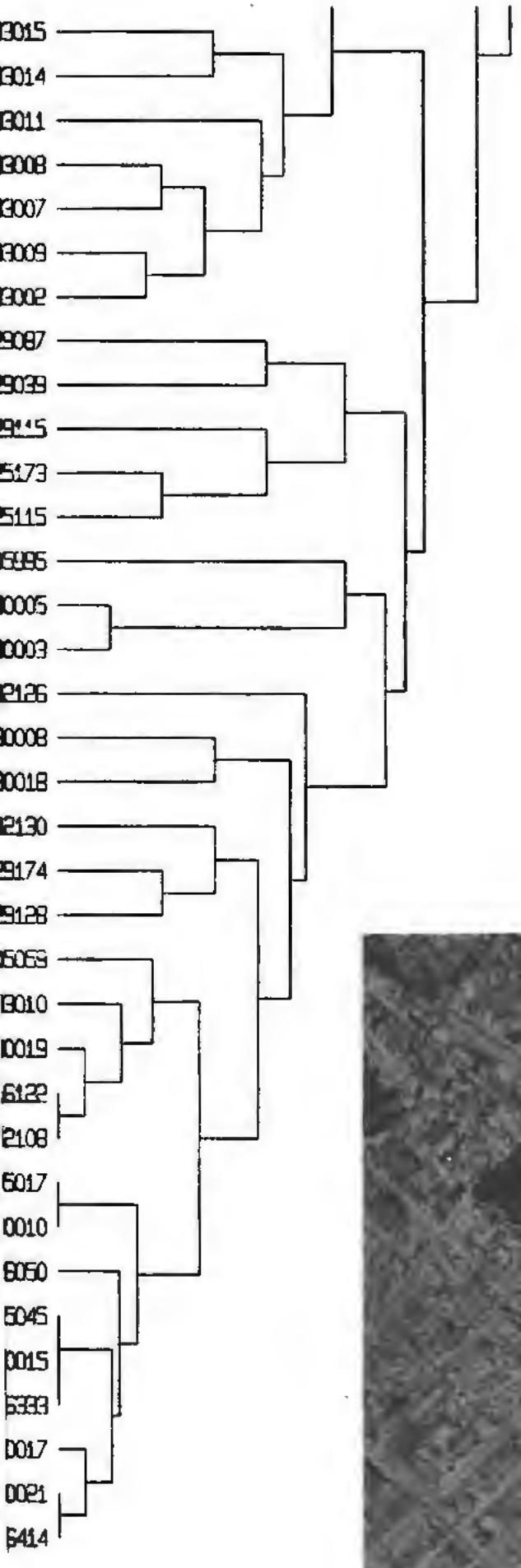


INTRODUÇÃO AO USO DE SISTEMA CLASSIFICATÓRIO PELO COEFICIENTE DE SIMILARIDADE NA ANÁLISE DE DADOS DE ÁREA URBANA OBTIDOS POR FOTOINTERPRETAÇÃO

ENSAIO METODOLÓGICO

VINCENZO R. BOCHICCHIO

SÃO PAULO 1973

ANEXO 1

Tecnologia da aquisição das imagens aerofotográficas das áreas de estudo e material produzido

ANEXO 2

Identificação das siglas utilizadas para as variáveis, em ordem alfabética

40. PXRI - Proximidade de rios
41. PXVE - Proximidade de vias expressas
42. QUI - Quintal
43. RMF - Renda média familiar
44. SVI - Situação viária do imóvel
45. TEL - Telefone
46. TOP - Topografia
47. UPI - Uso principal do imóvel
48. VEI - Valor estimado do imóvel

§ Por lapso de revisão, as siglas MCO e MAT, ambas referentes à identificação da variável: Material da construção, incluida na foto-interpretação e na pesquisa de campo, acabaram sendo designadas diferentemente, razão pela qual aparecem juntas.

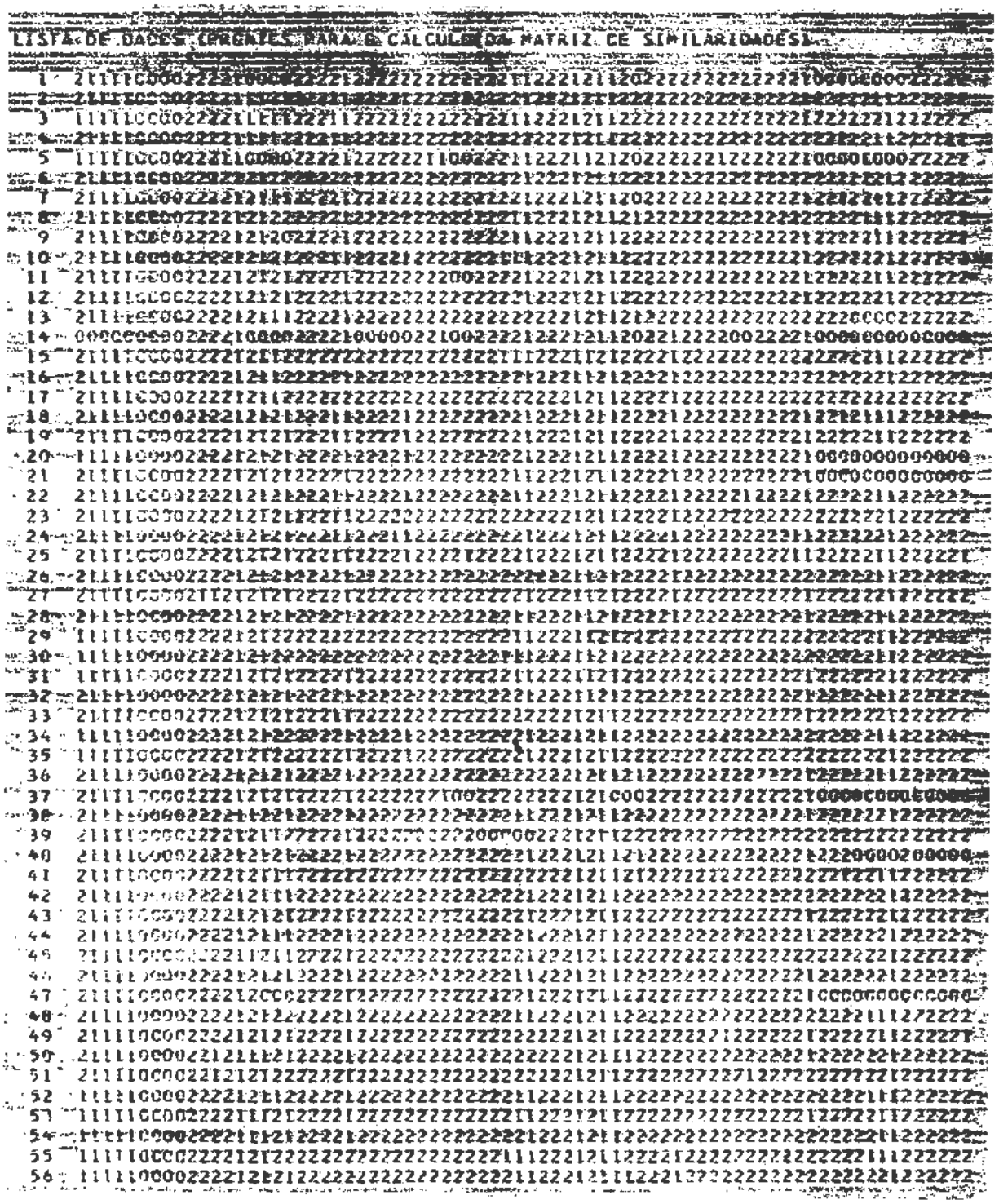
ANEXO 3

Tabela completa dos dados utilizados no trabalho, na forma binária e separados por área e sub-áreas da amostra (§)

(§) Impresso pelo computador a partir dos cartões perfurados dos dados.

ÁREA 1 - JARDIM GUEDALA - PESQUISA DE CAMPO

101 UNIDADES - 74 CARACTERES



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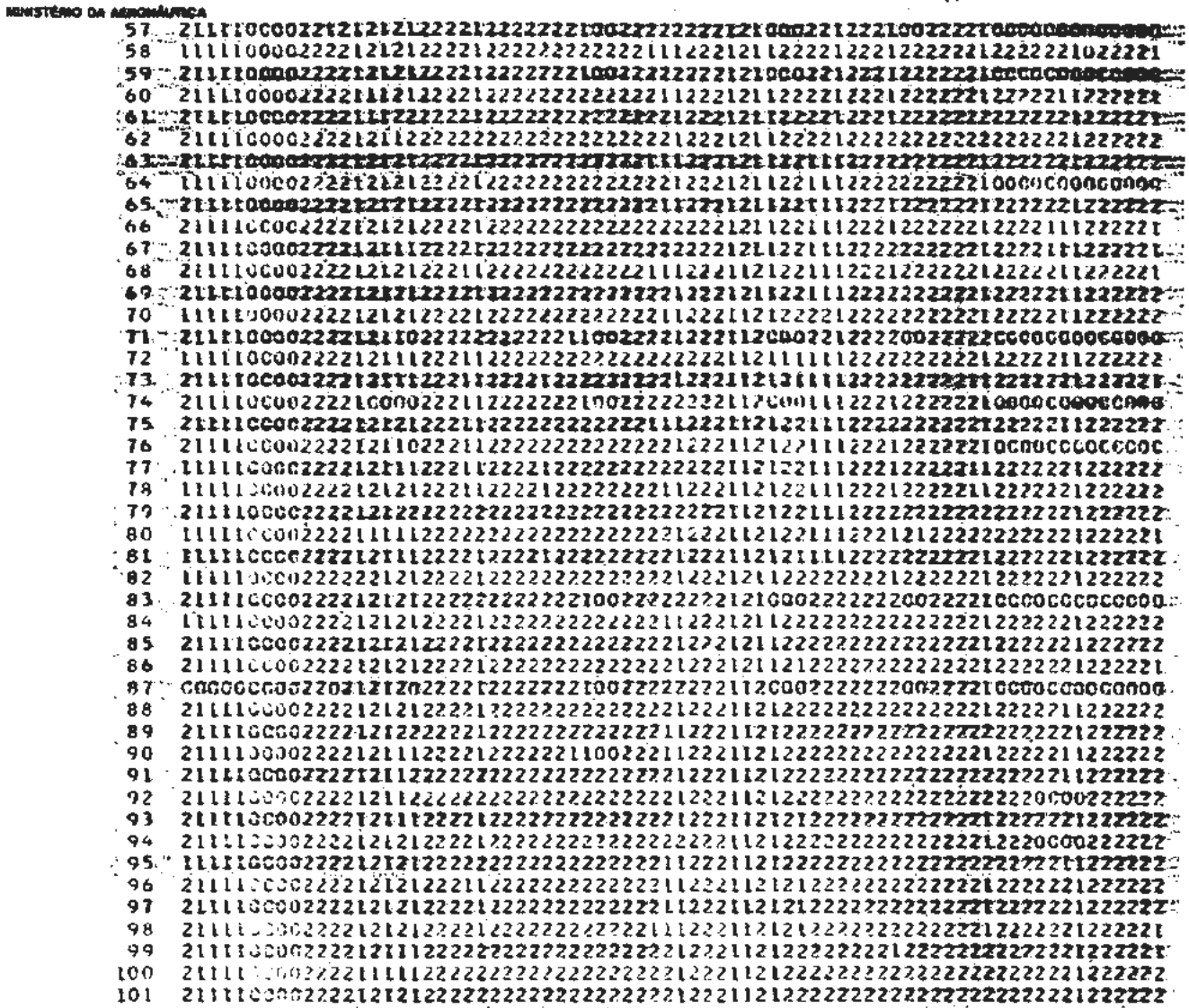
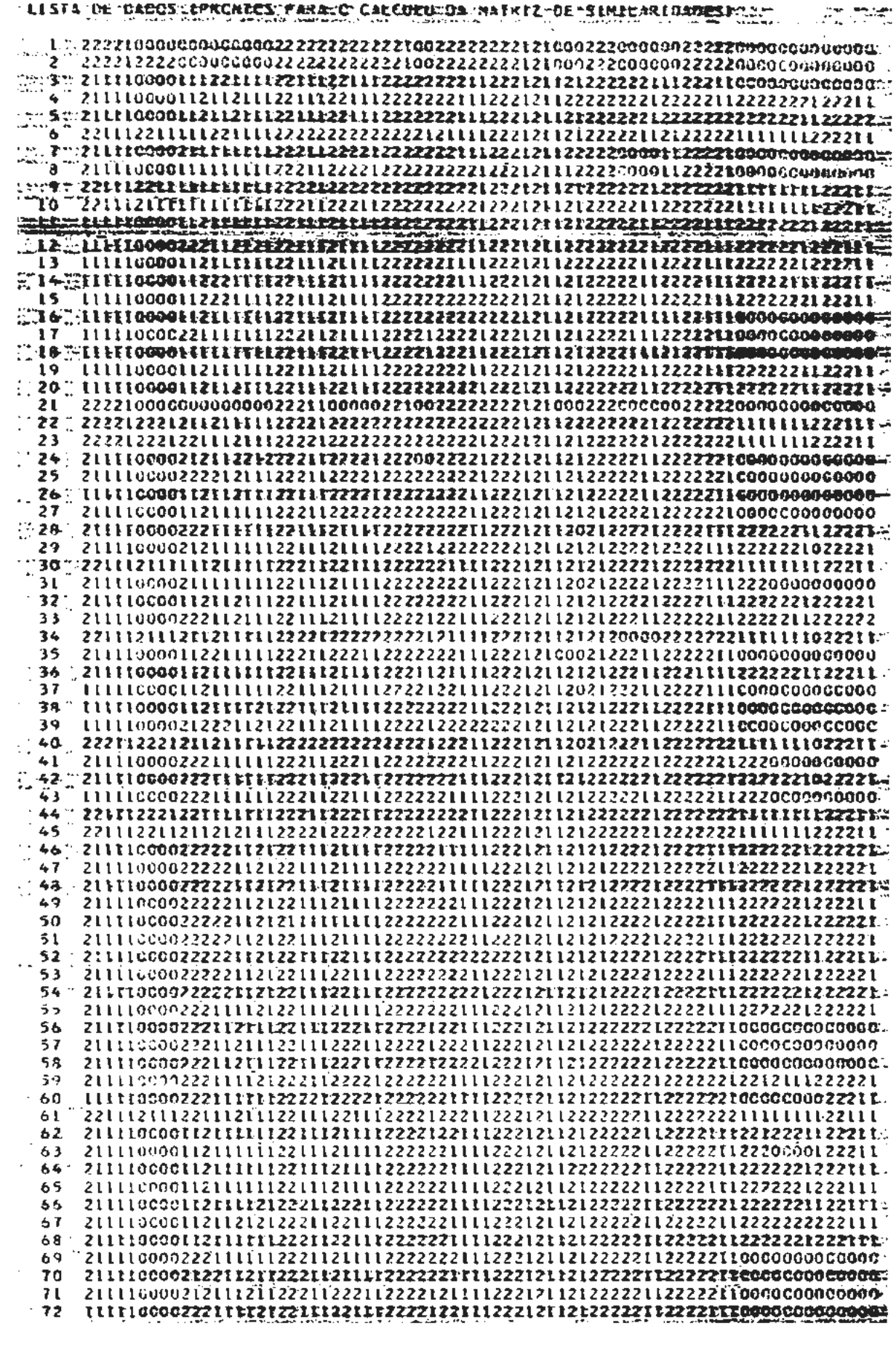


ÁREA 2 - ACLIMAÇÃO I - PESQUISA DE CAMPO

151 UNIDADES - 74 CARACTERES



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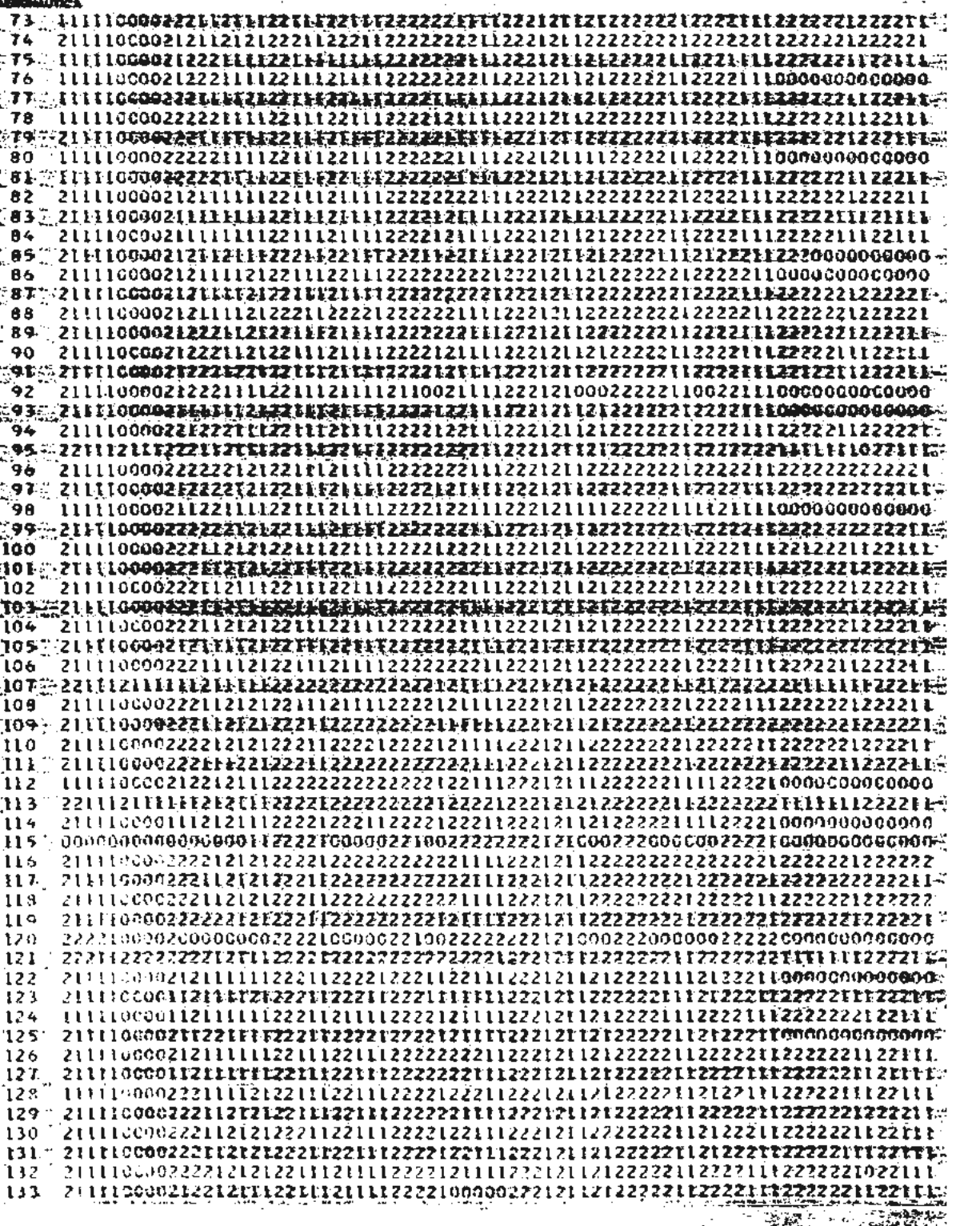

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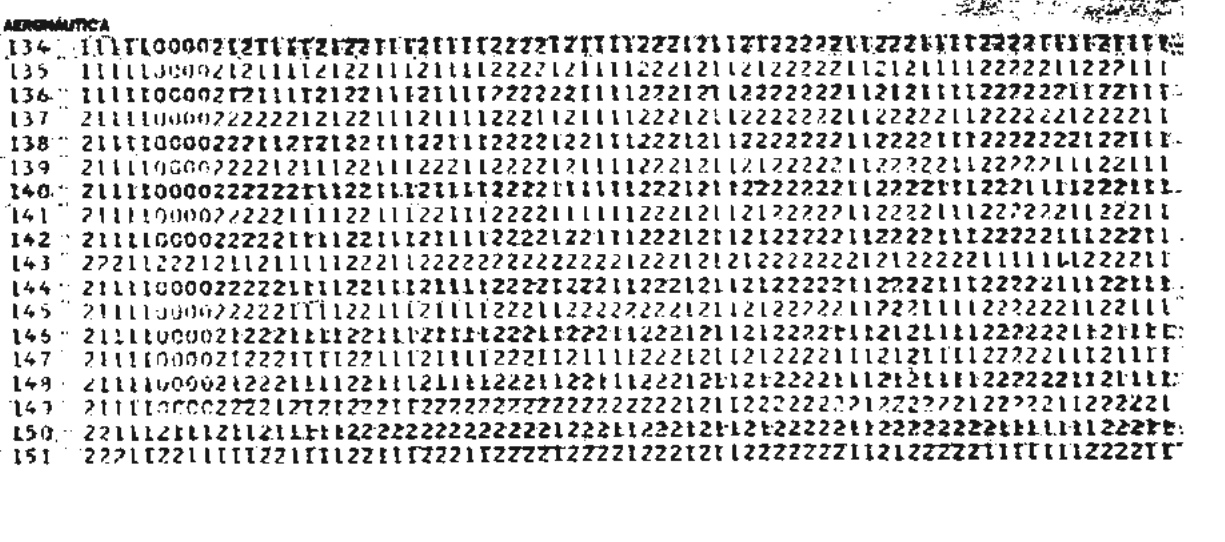
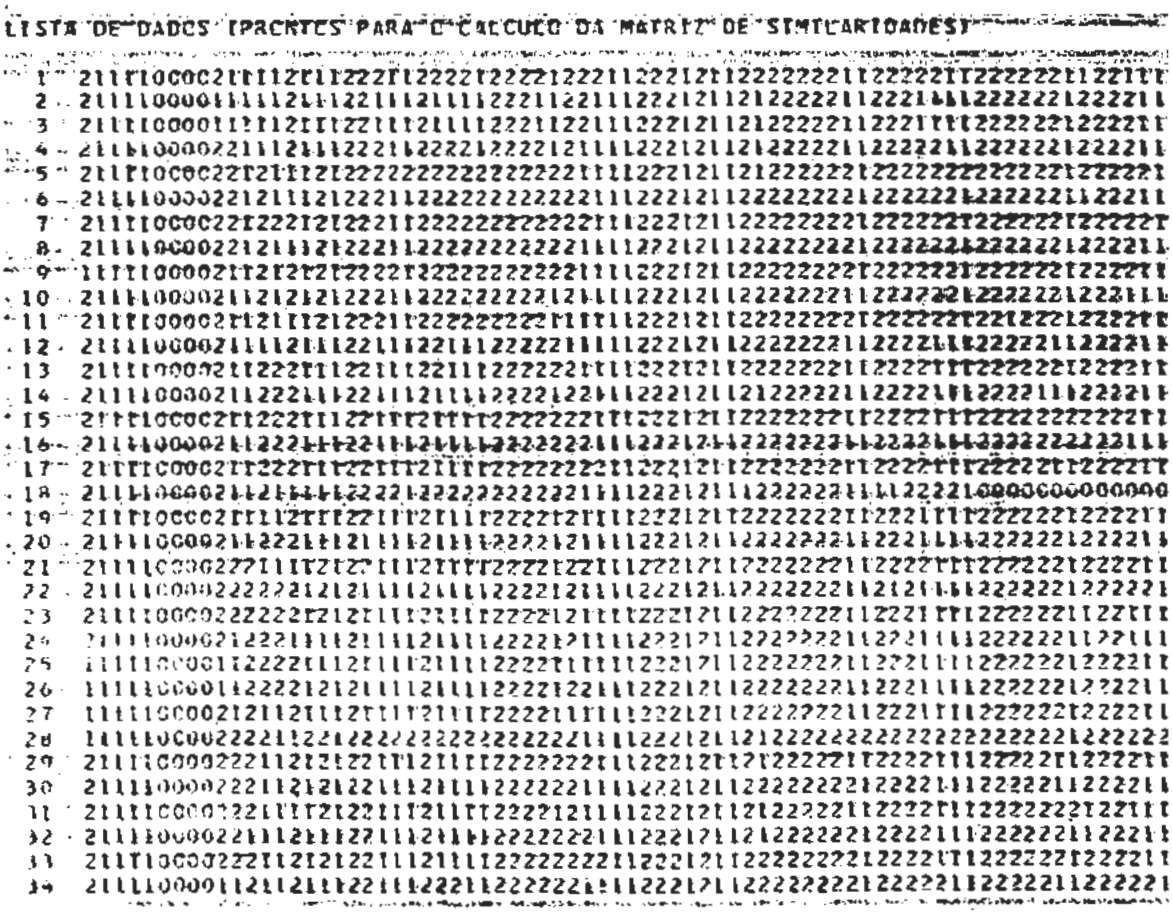
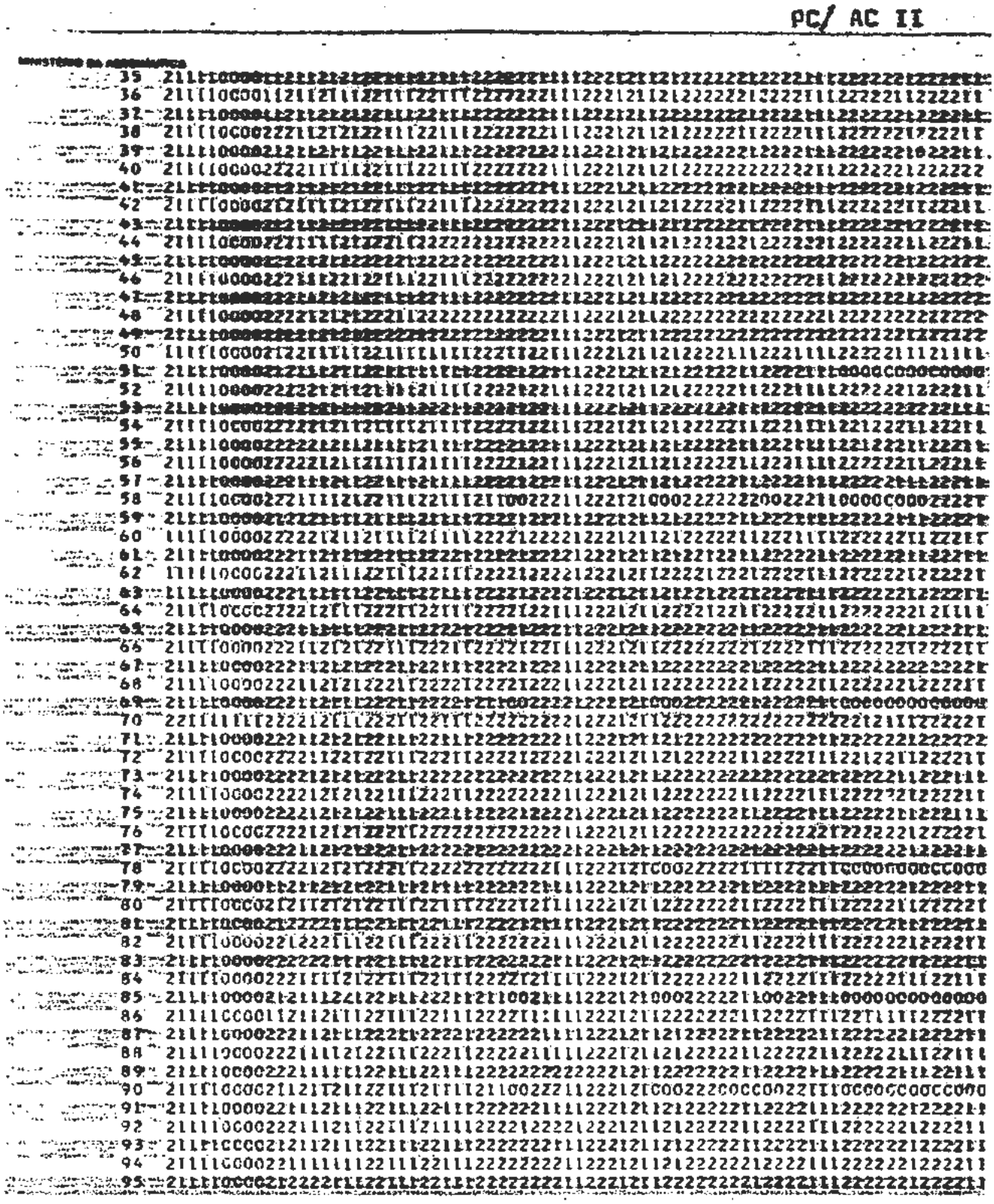


ÁREA 2 - ACLIMAÇÃO II - PESQUISA DE CAMPO

128 UNIDADES - 74 CARACTERES





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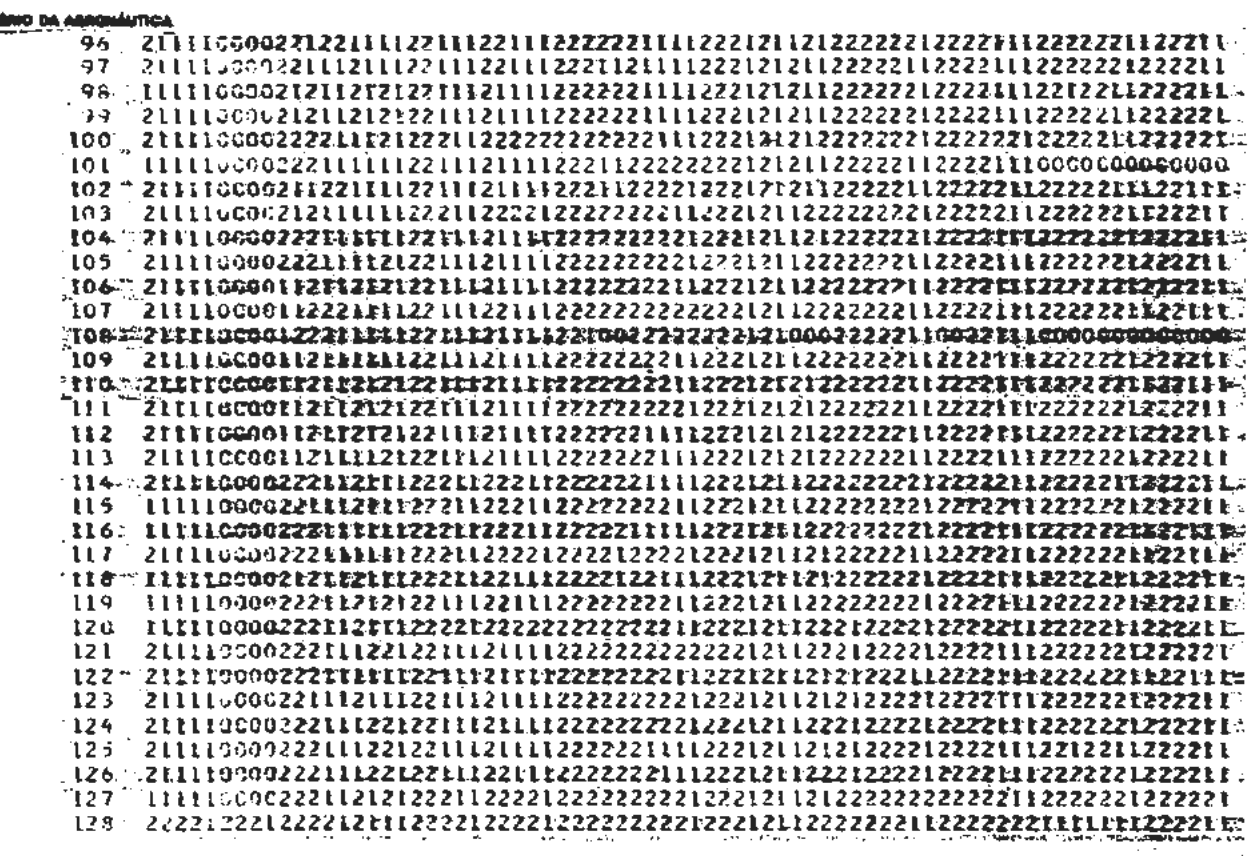
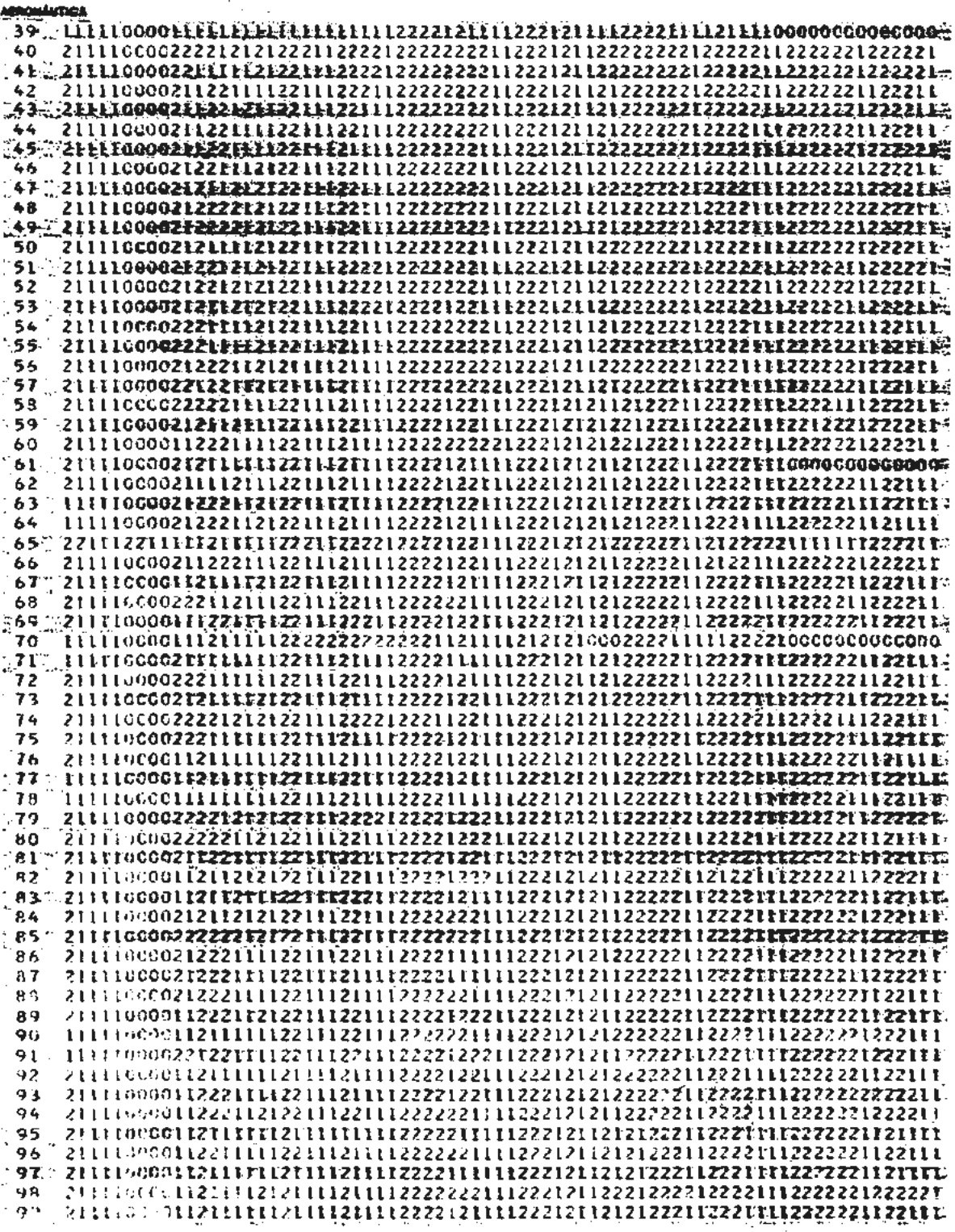


ÁREA 2 - ACLIMAÇÃO III - PESQUISA DE CAMPO

123 UNIDADES - 74 CARACTERES

MINISTÉRIO DA AERONÁUTICA



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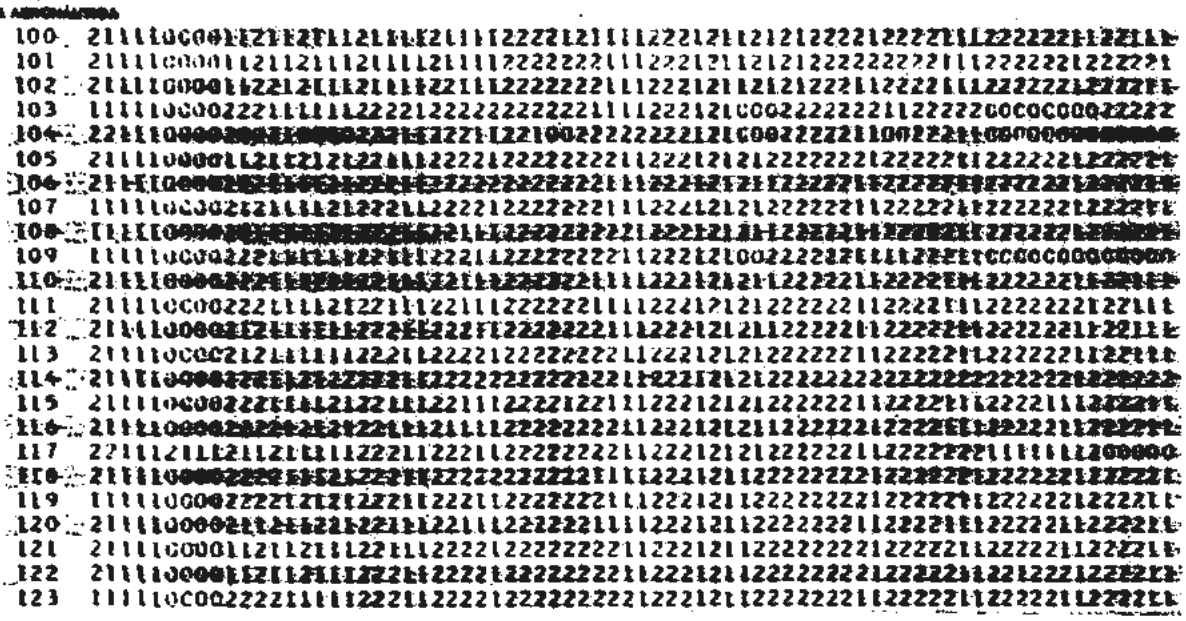

AREA 2 - ACLIMAÇÃO IV - PESQUISA DE CAMPO

132 UNIDADES - 74 CARACTERES

LISTA DE DADOS (PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES)

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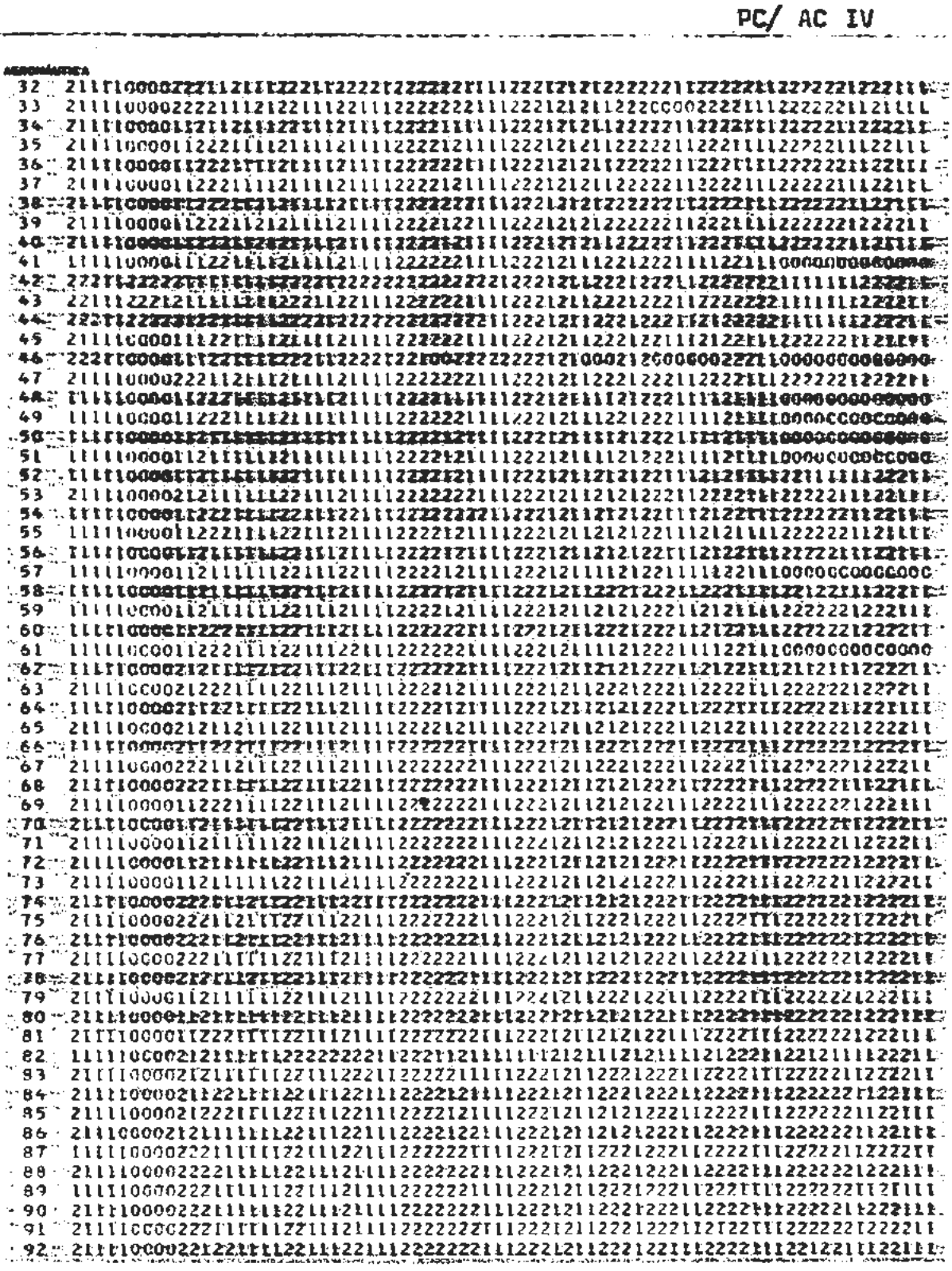
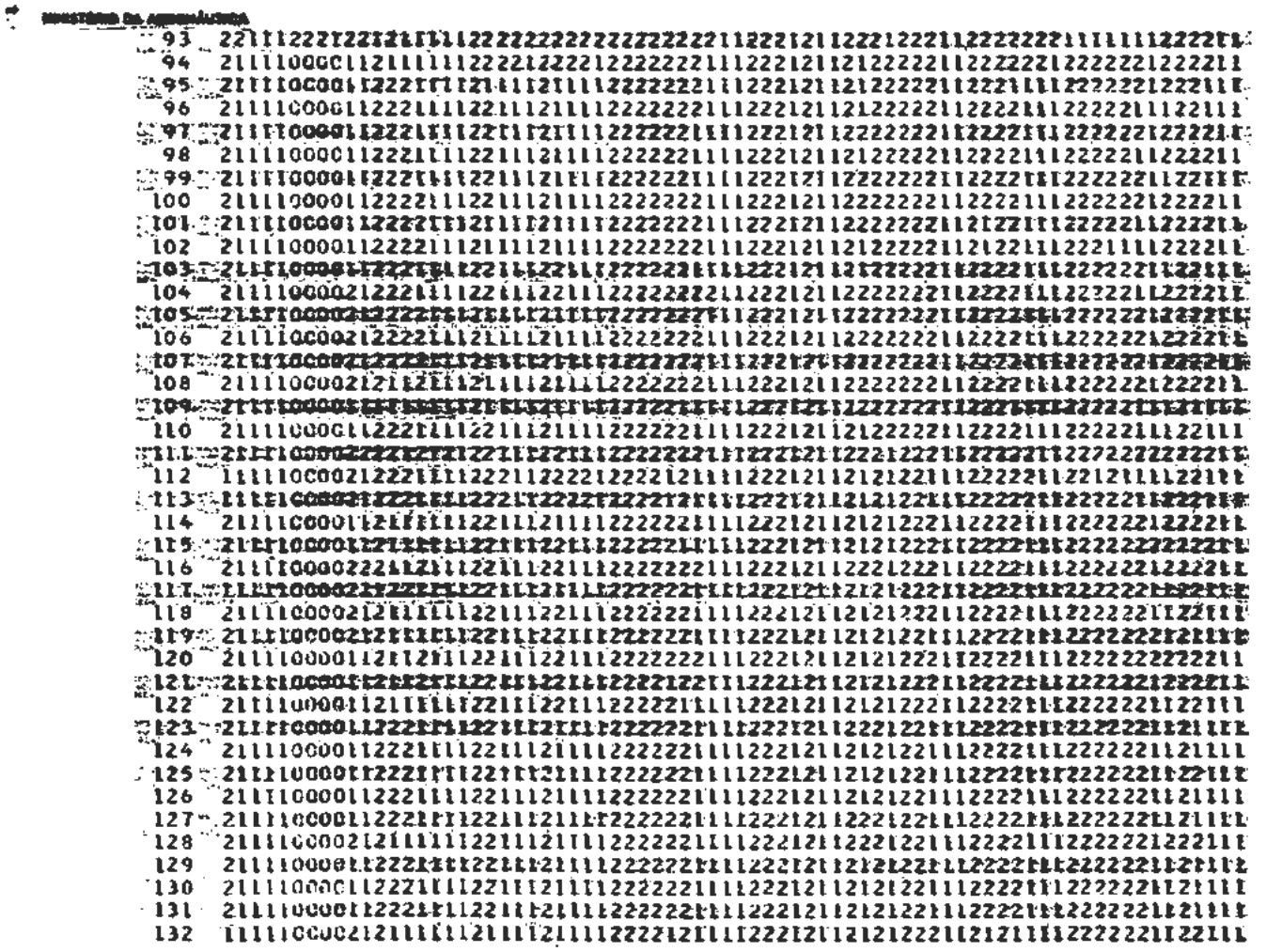
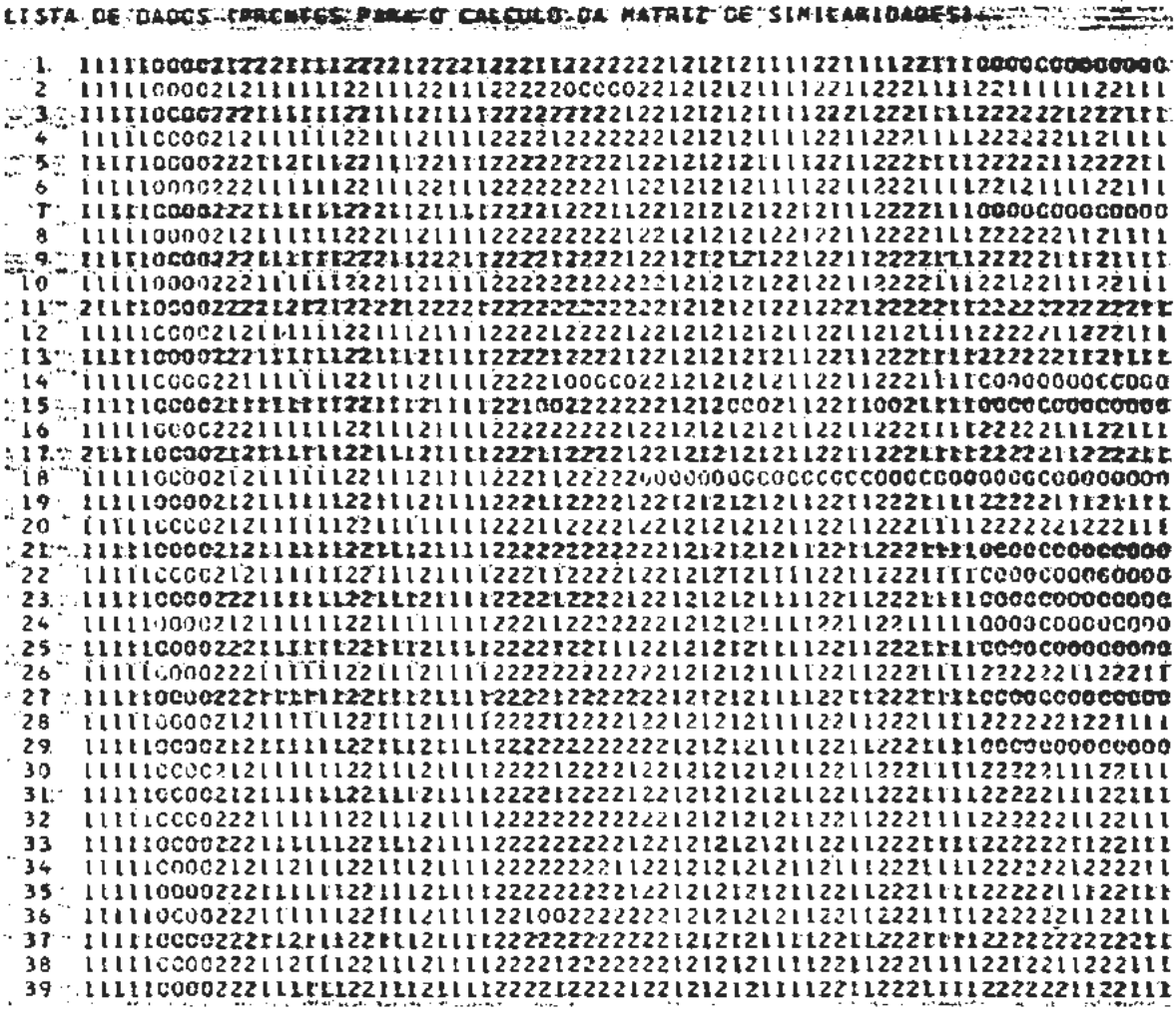




ÁREA 3 - VILA FORMOSA I - PESQUISA DE CAMPO

120 UNIDADES - 74 CARACTERES

LISTA DE DADOS PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES



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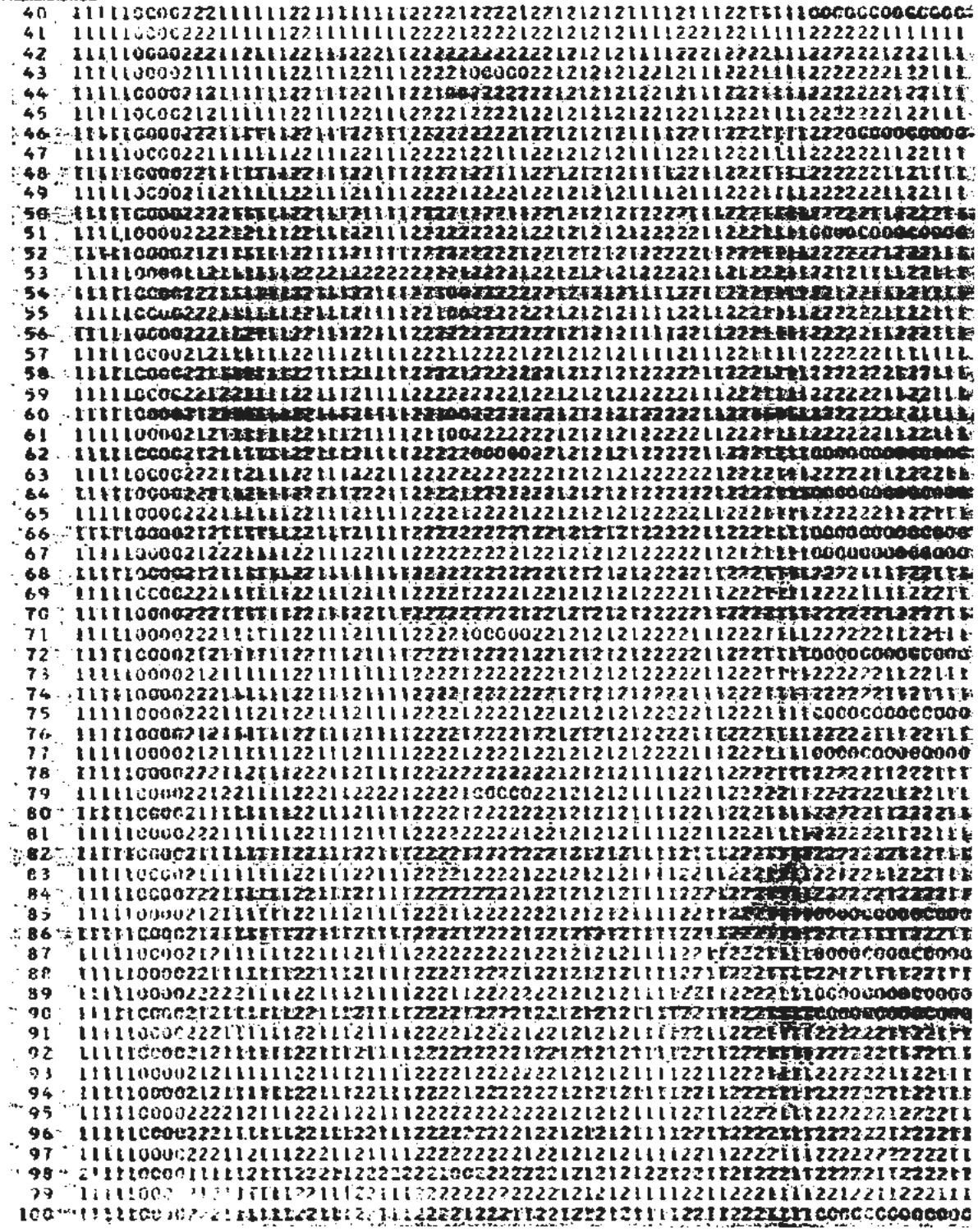

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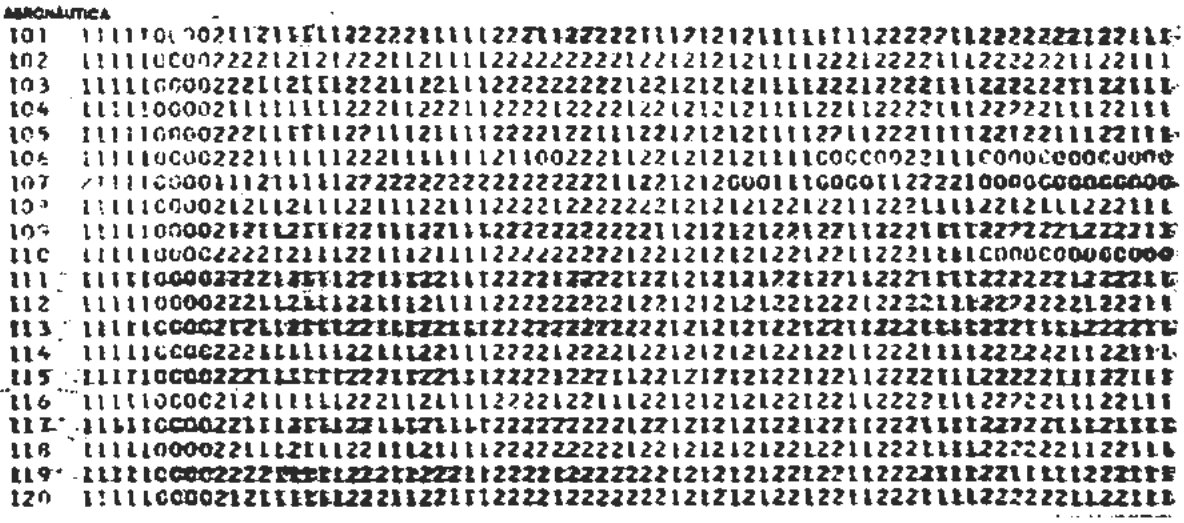
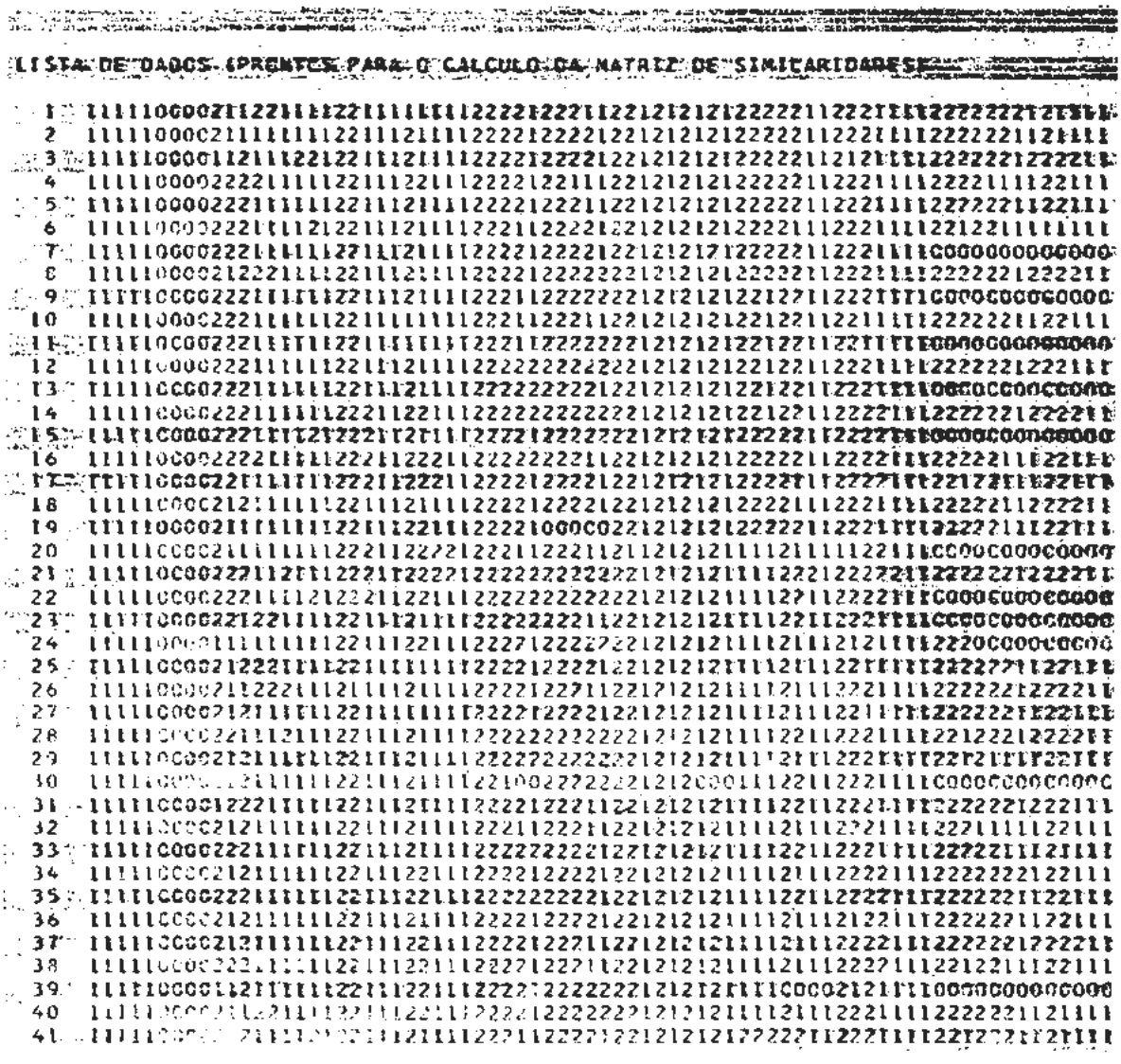
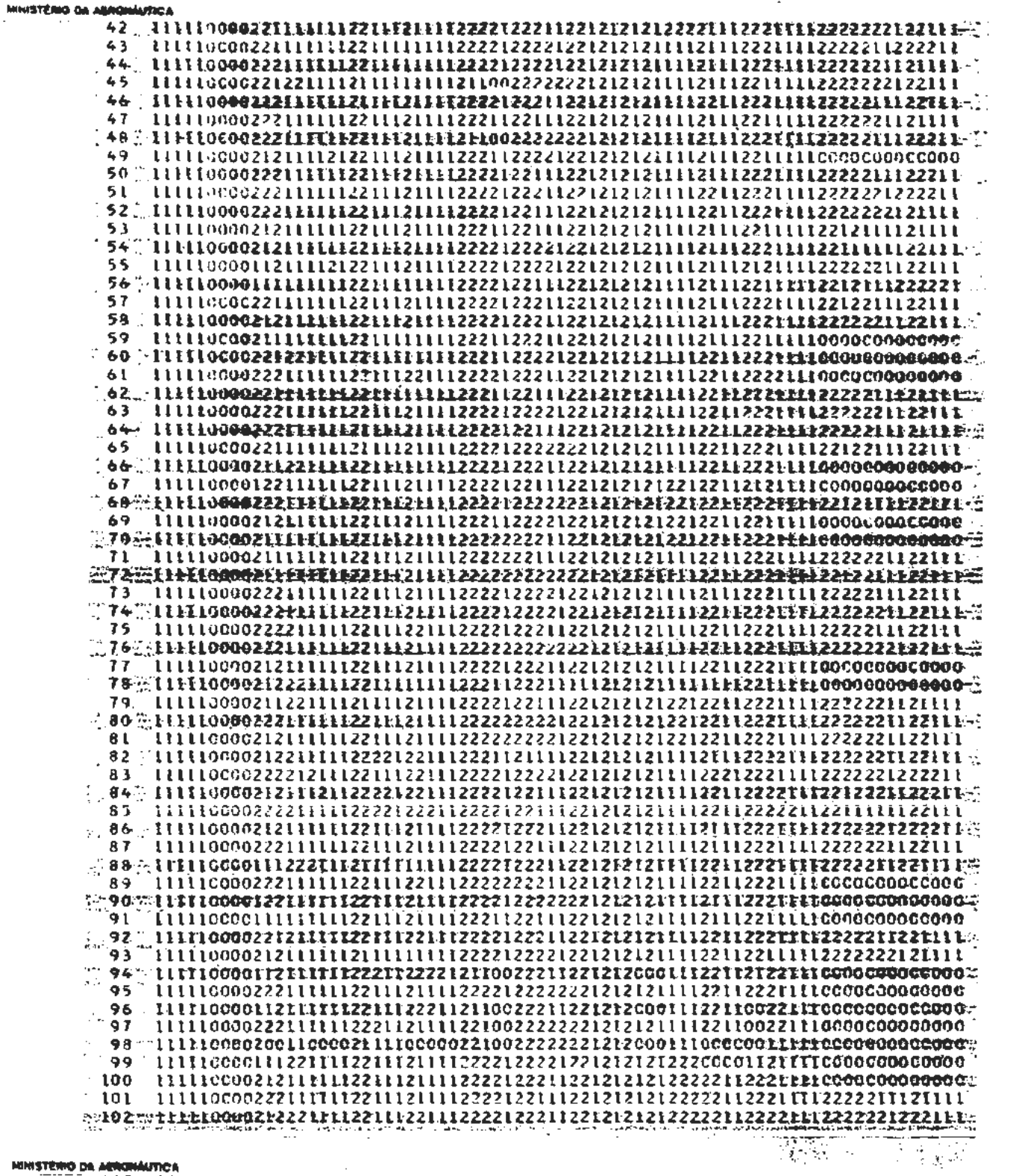


ÁREA 3 - VILA FORMOSA II - PESQUISA DE CAMPO

118 UNIDADES - 74 CARACTERES

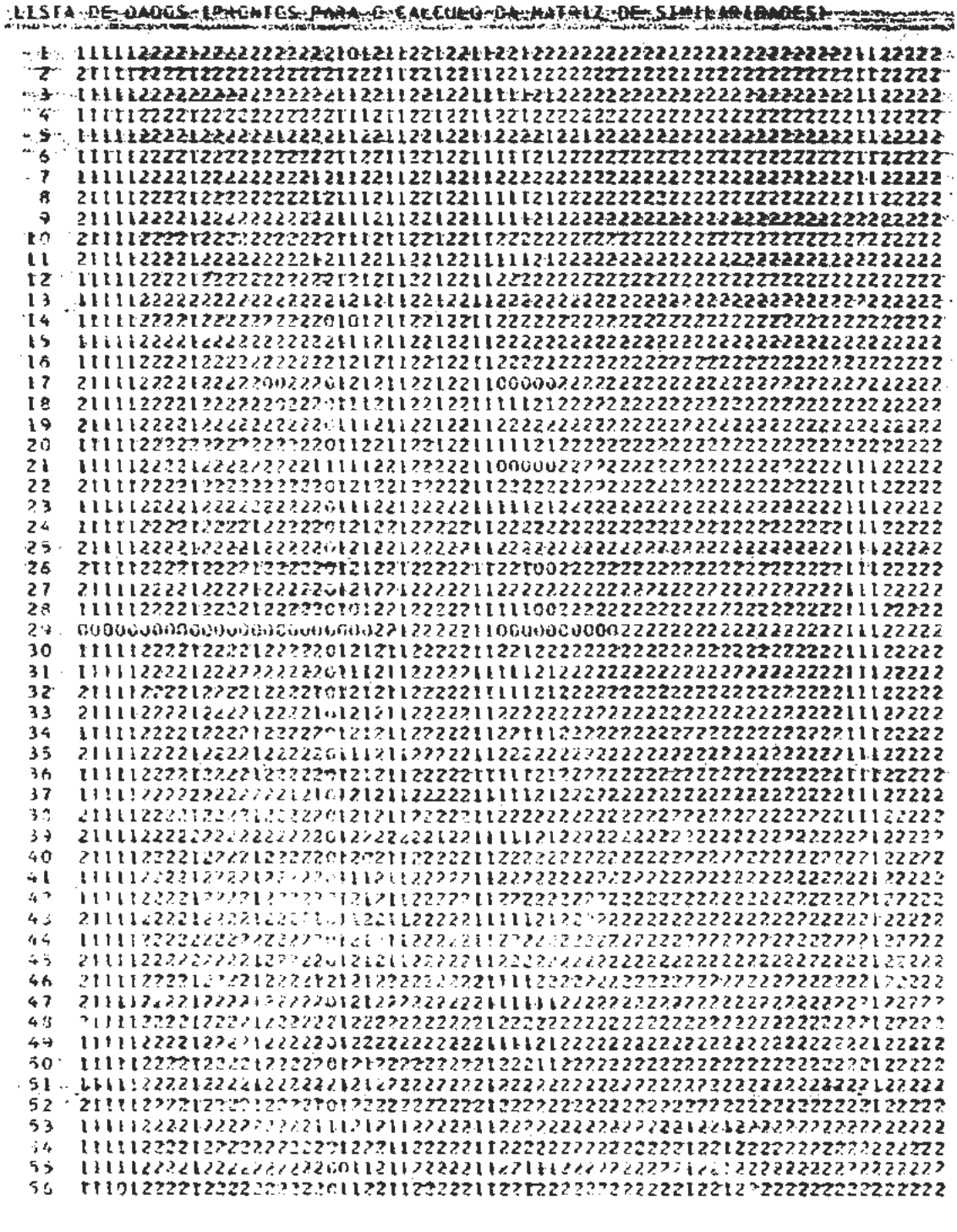
LISTA DE DADOS (PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES)




MINISTÉRIO DA AERONÁUTICA
MINISTÉRIO DA AERONÁUTICA

ÁREA 1 - JARDIM GUEDALA - FOTOINTERPRETAÇÃO

101 UNIDADES - 70 CARACTERES



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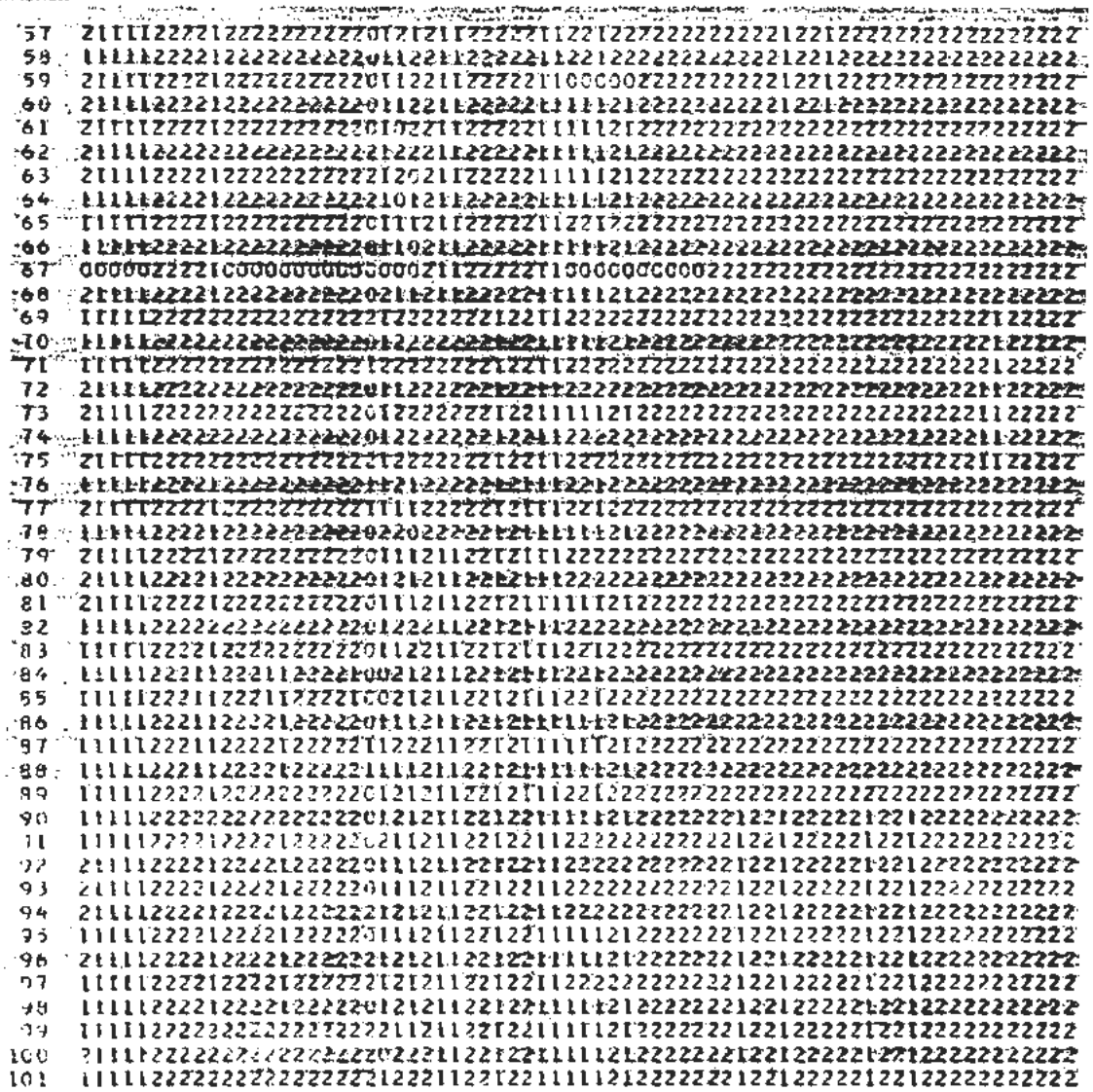
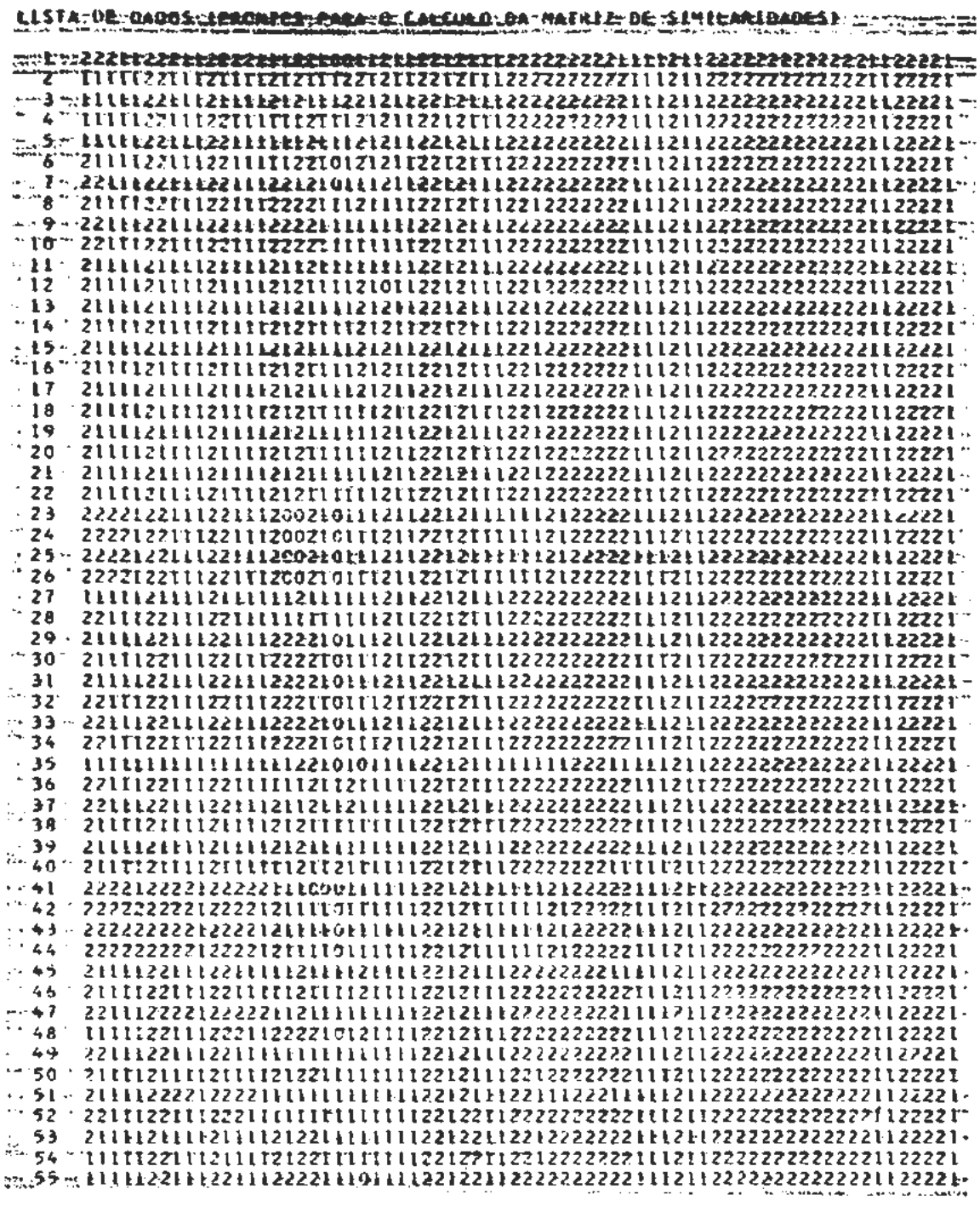


ÁREA 2 - ACLIMAÇÃO I - FOTOINTERPRETAÇÃO

163 UNIDADES - 70 CARACTERES



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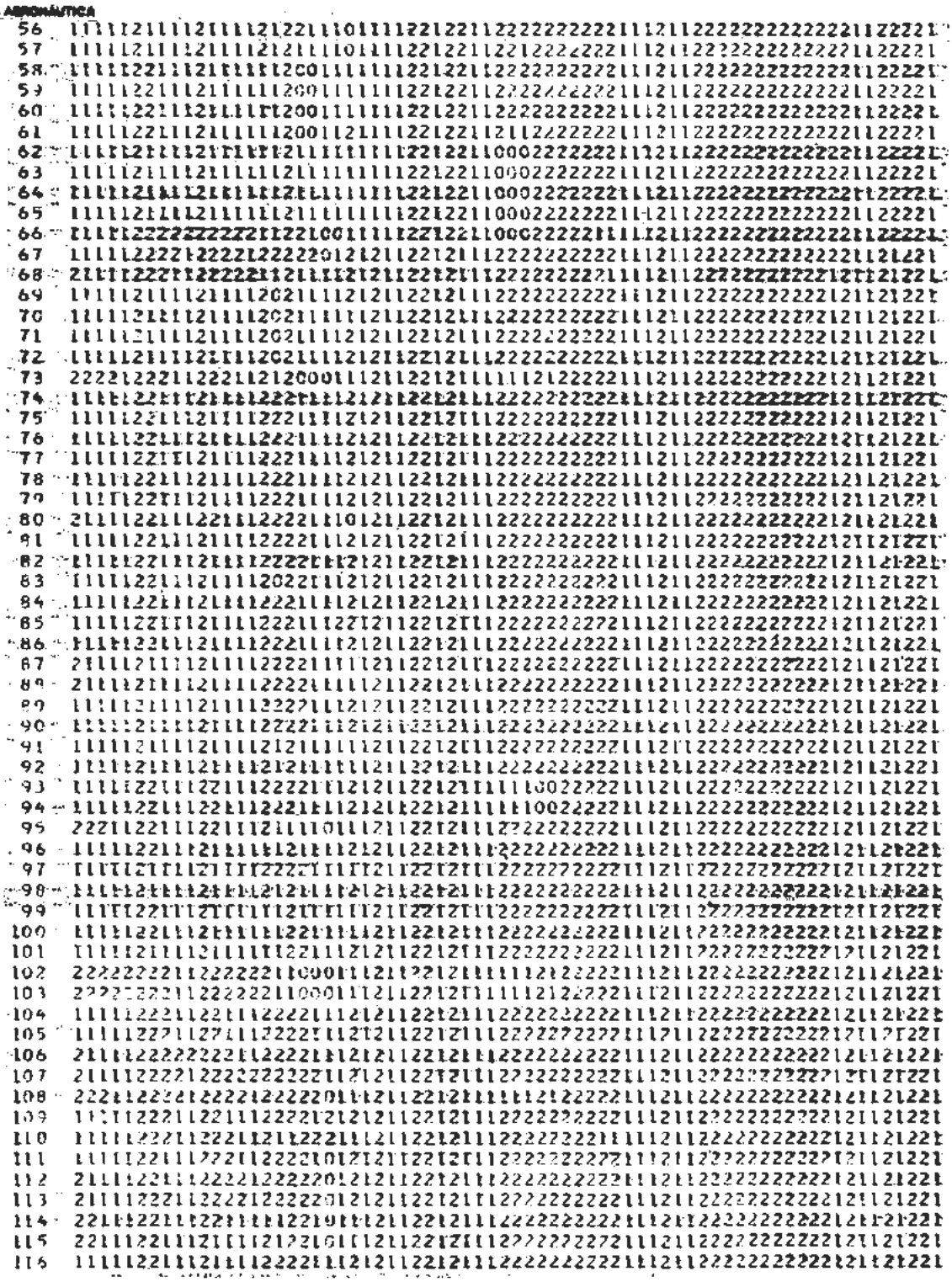

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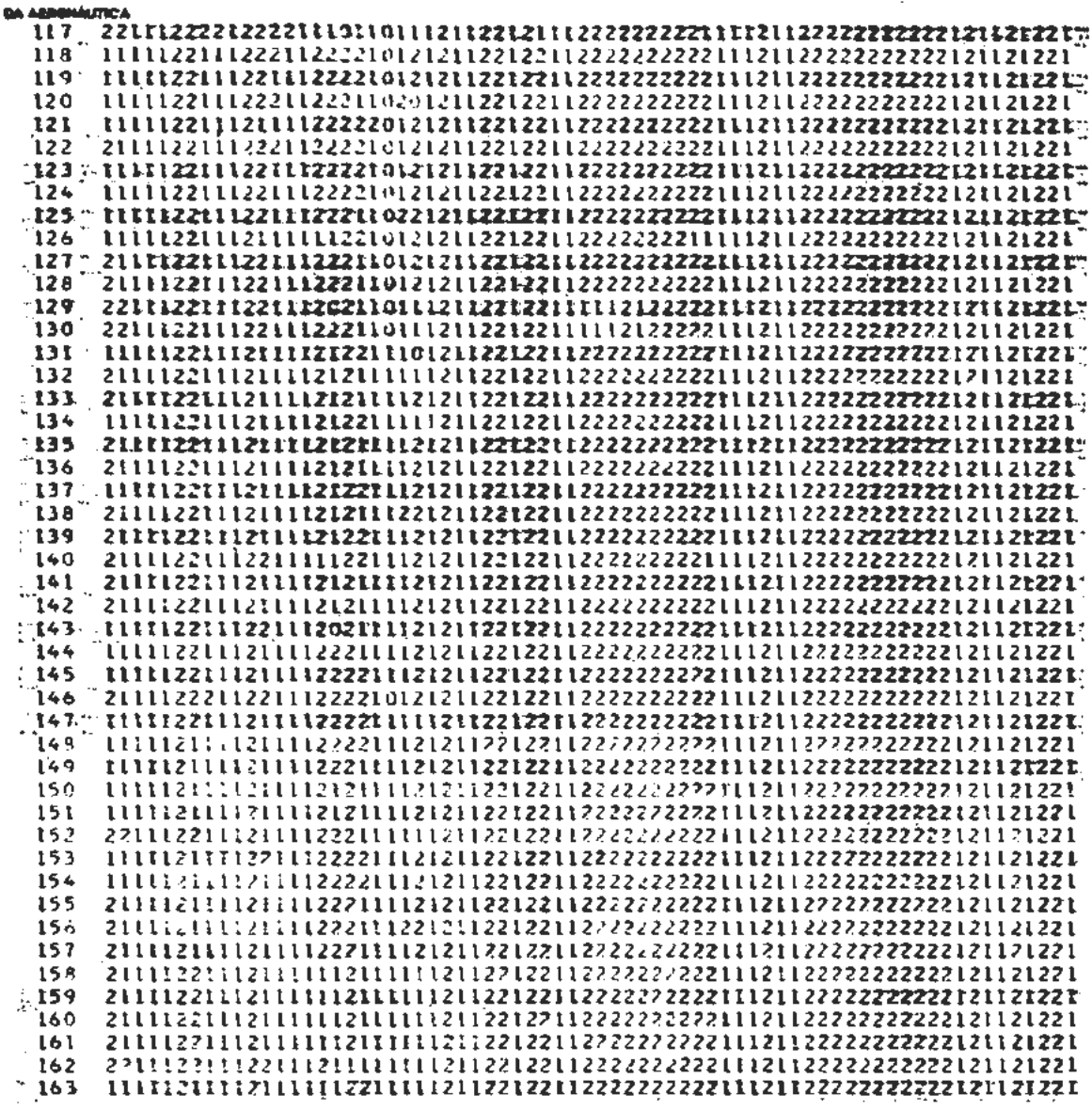
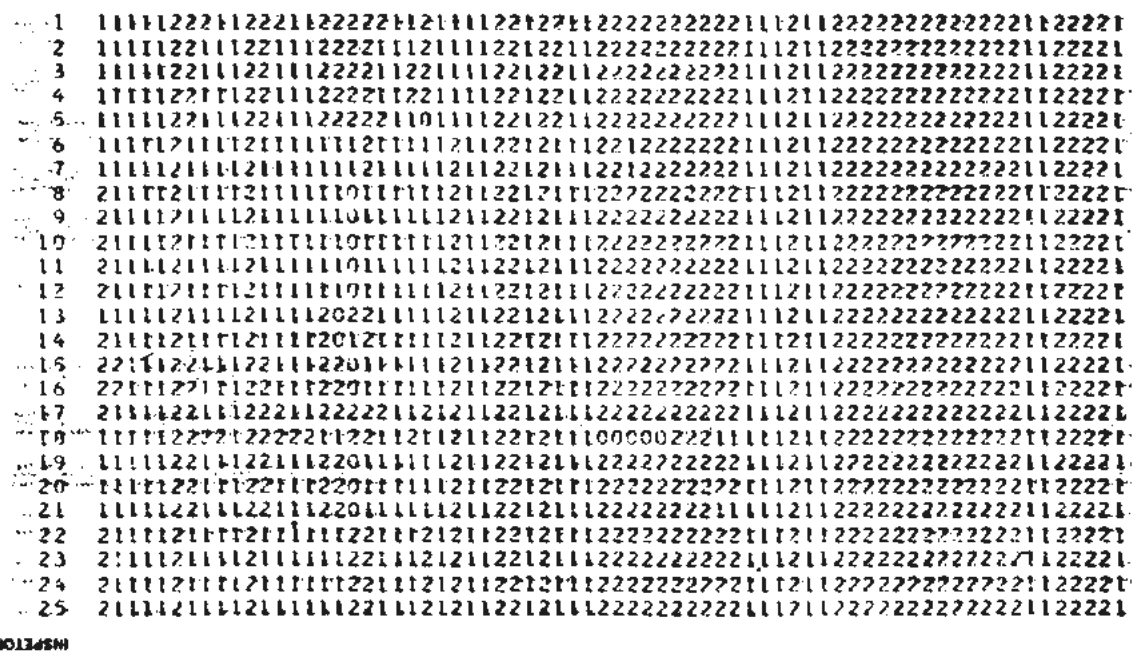


ÁREA 2 - ACLIMAÇÃO II - FOTOINTERPRETAÇÃO

134 UNIDADES - 70 CARACTERES

LISTA DE DADOS (PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES)



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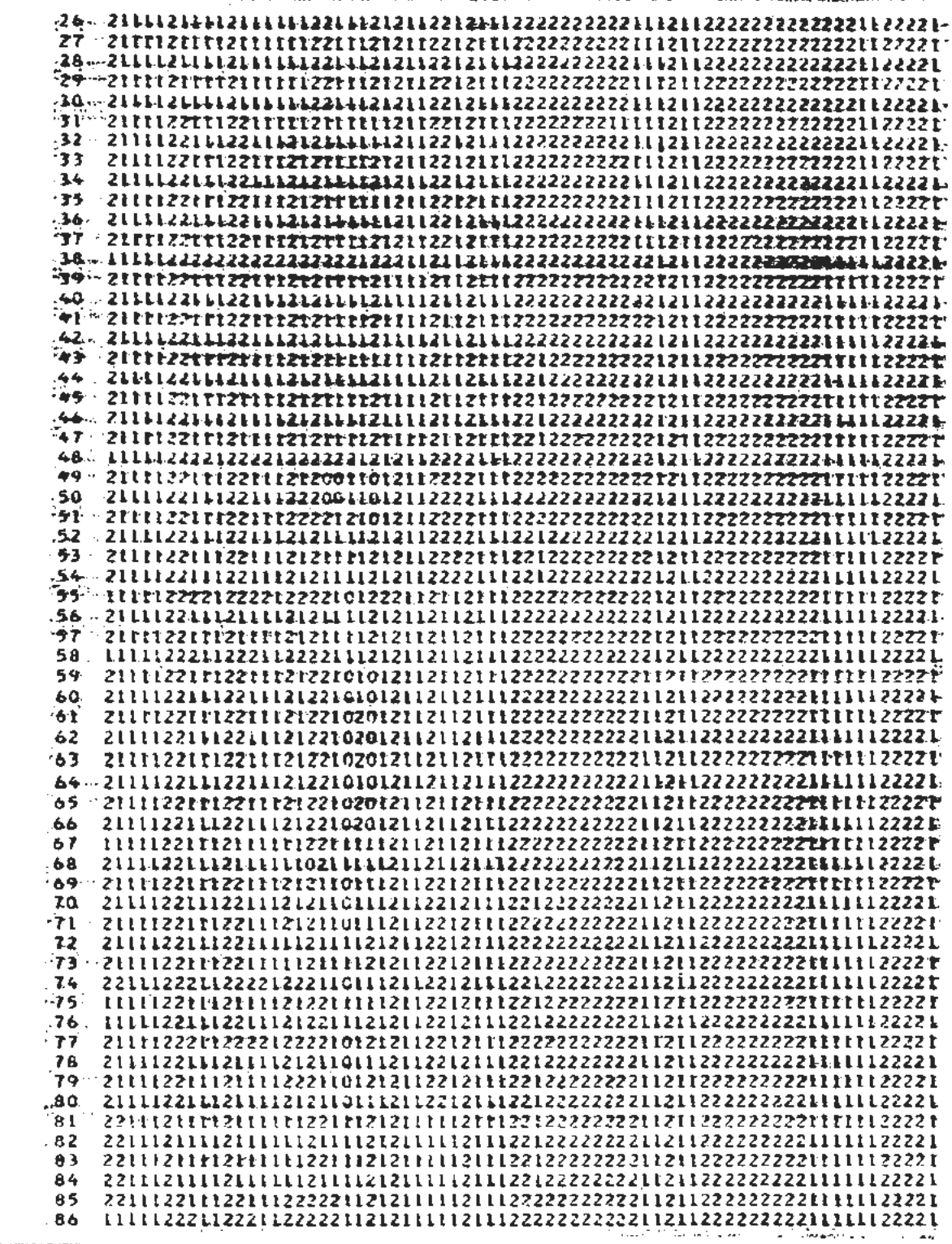
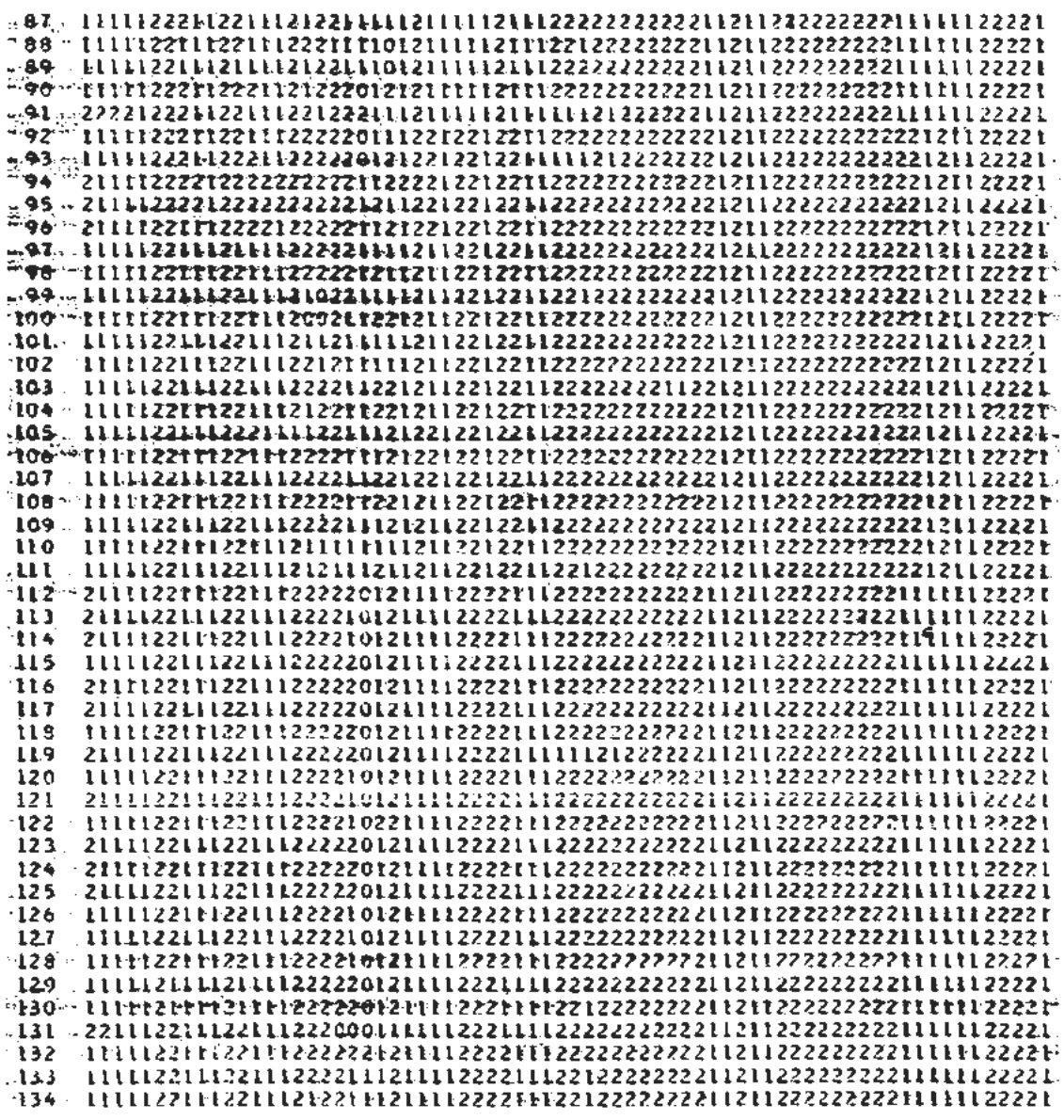


INSPECTORIA GENERAL



NSAPETOMA OCRAL

ÁREA 2 - ACLIMAÇÃO III - FOTOINTERPRETAÇÃO

141 UNIDADES - 70 CARACTERES

LISTA DE DADOS (PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES)

1 21111221112111122211112121121121112222222222211211222222222211111121221
2 11111221112111122221121211211122111222222222221121122222222211111121221
3 21111221112211111211110121121121112222222222121121122222222211111121221
4 11111221112211121211110121122121112222222222221121122222222211111121221
5 21111221112111111211112121122121112222222222121121222222222111111121221
6 21111221112111111211112121122121112222222222221121222222222111111121221
7 21111221112111111211112121122121112222222222221121122222222211111121221
8 21111221112111111211112121122121112222222222221121122222222211111121221
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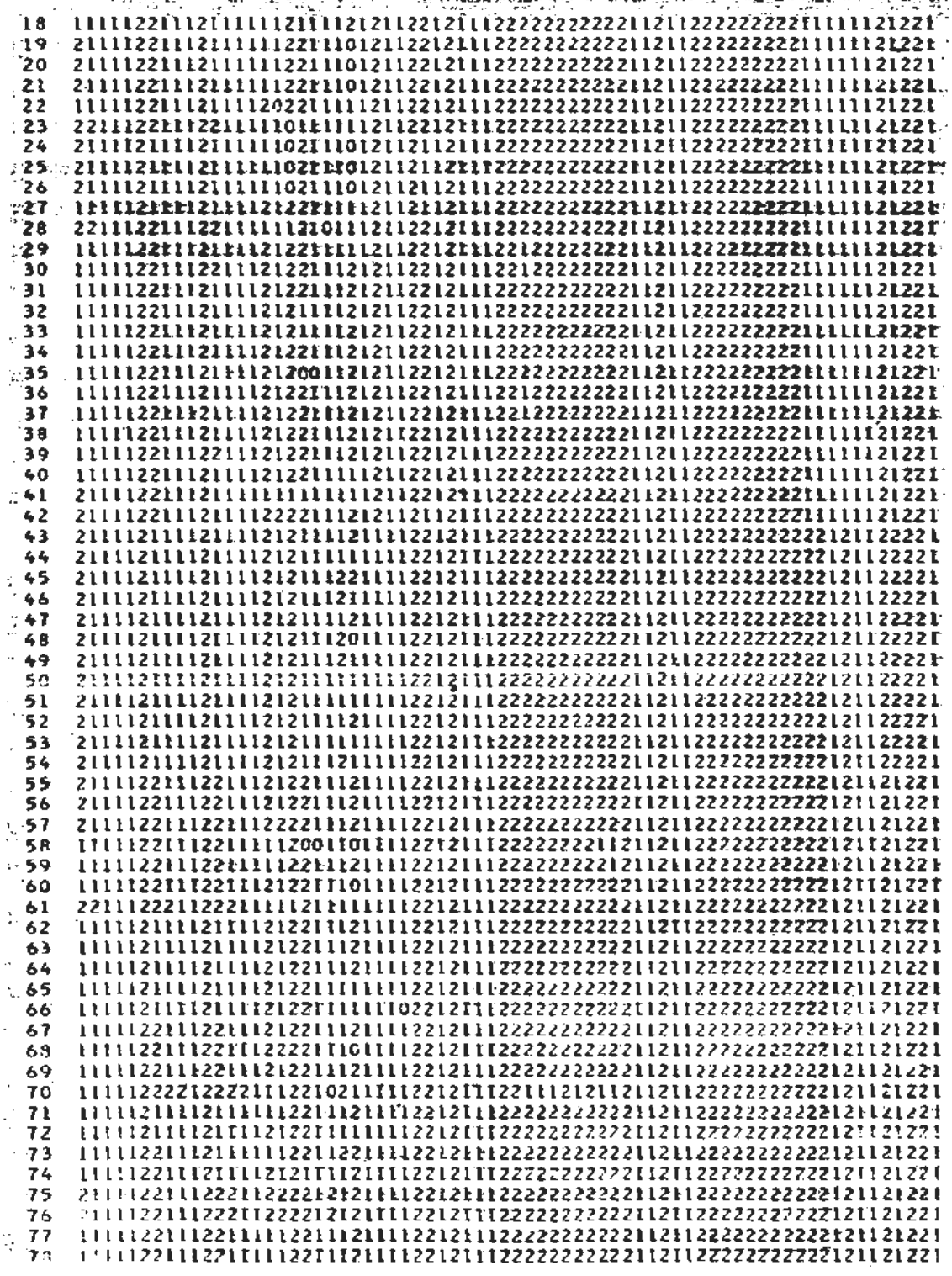
17 11111221112111111221112121122121112222222222221121122222222211111121221

MINISTÉRIO DA AERONÁUTICA



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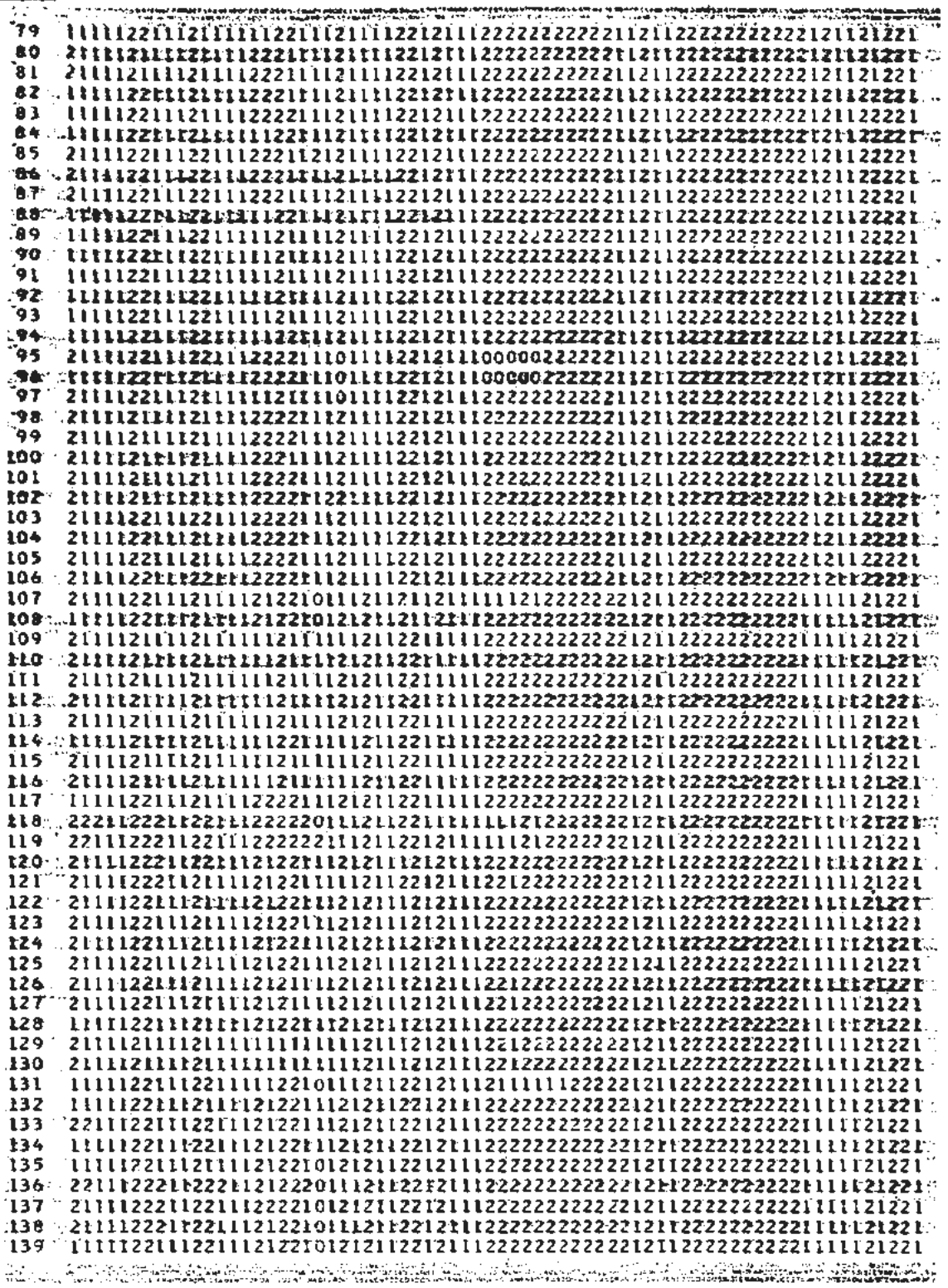

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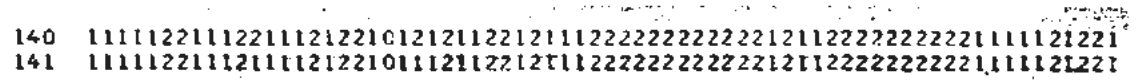
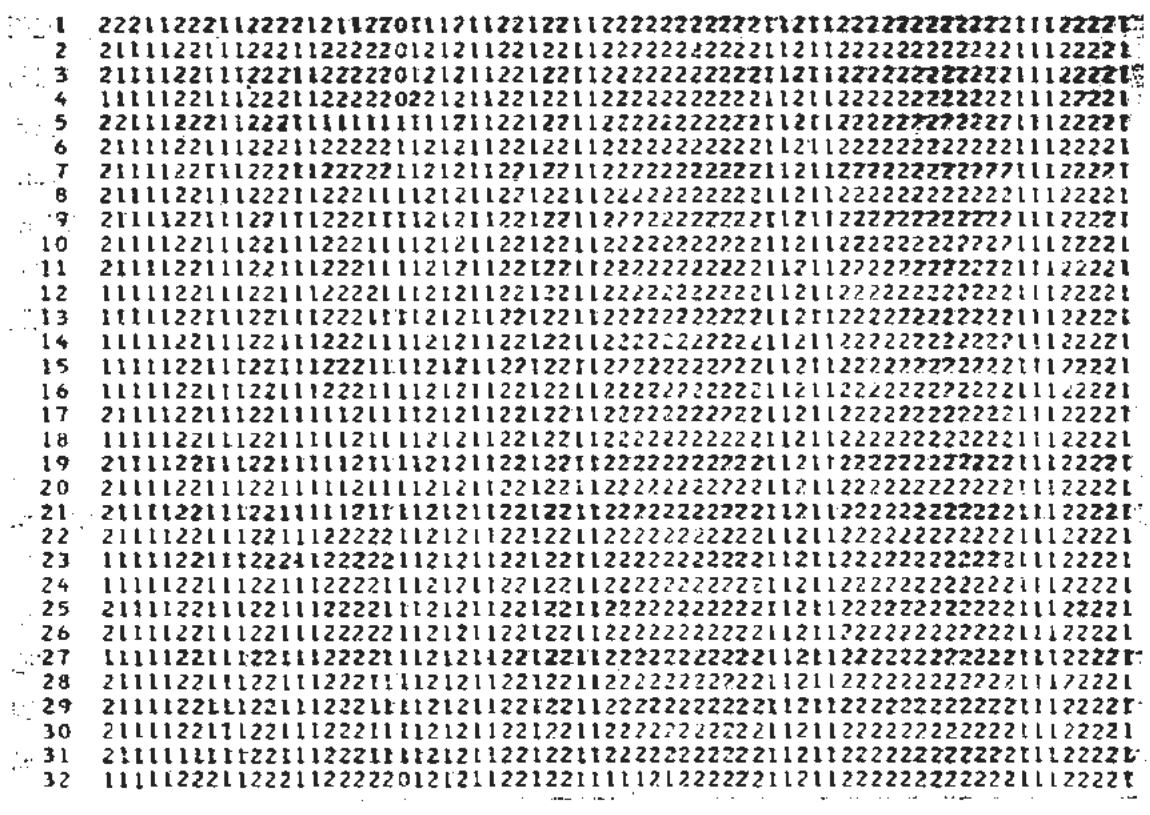


ÁREA 2 - ACLIMAÇÃO IV - FOTOINTERPRETAÇÃO

125 UNIDADES - 70 CARACTERES

LISTA DE DADOS (PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES)



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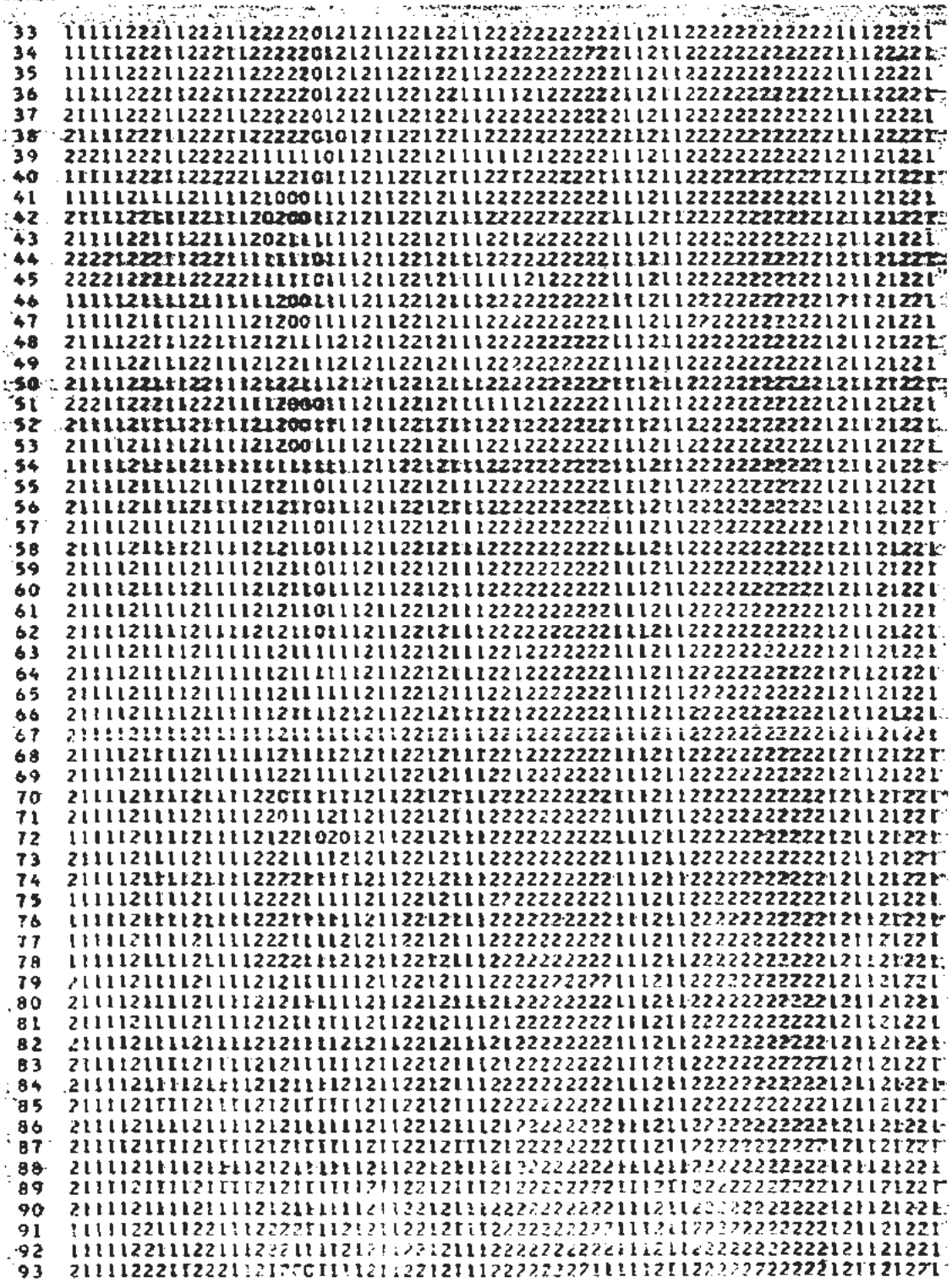

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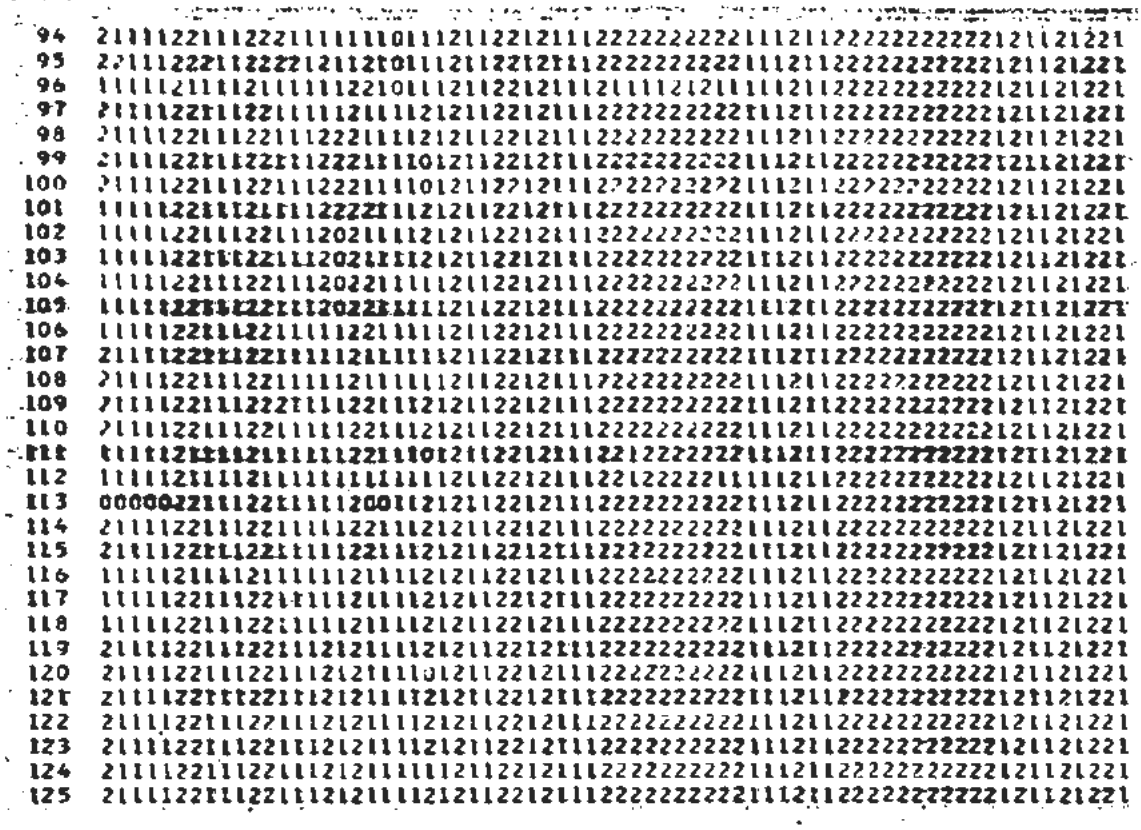
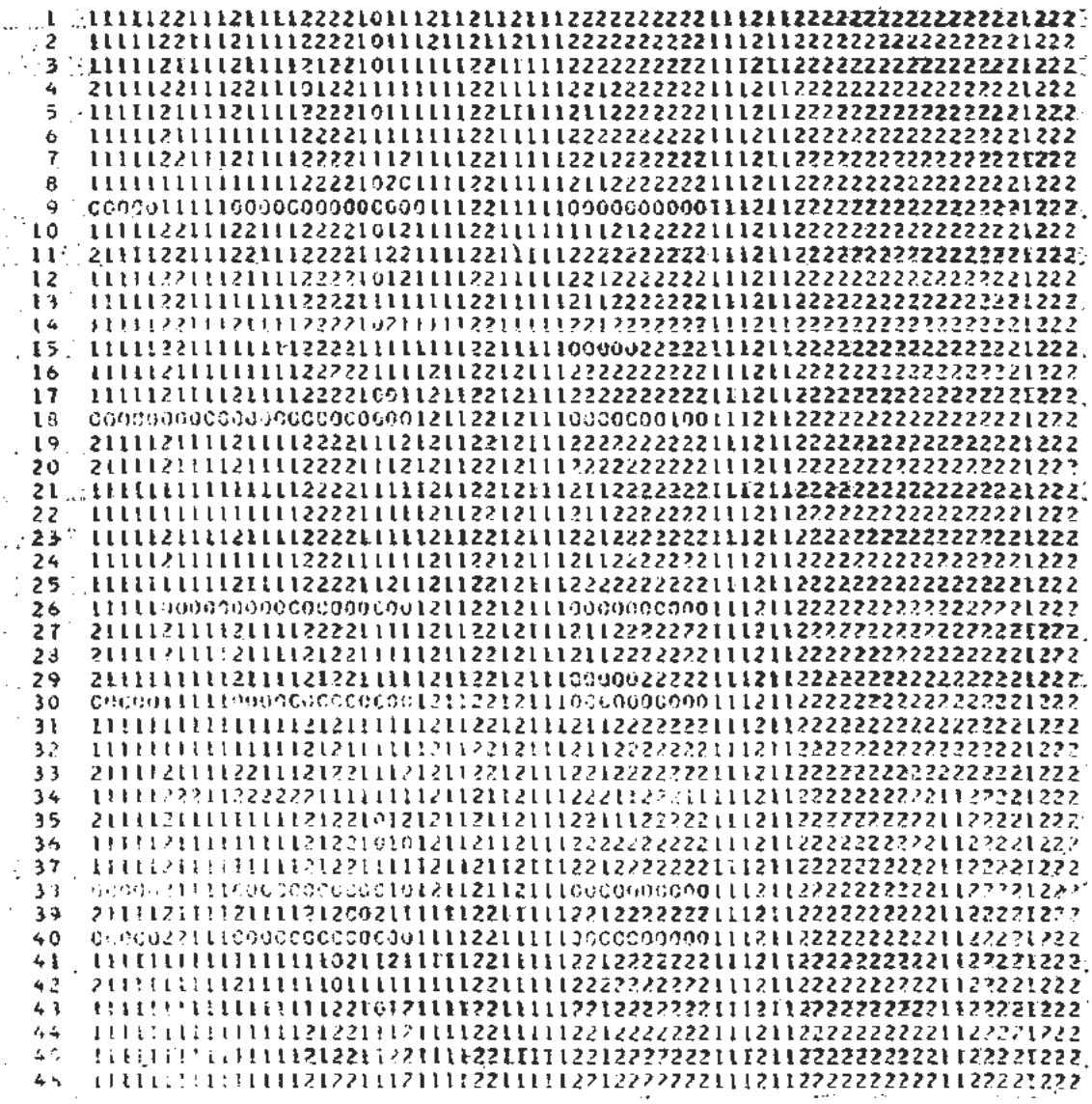


ÁREA 3 - VILA FORMOSA I - FOTOINTERPRETAÇÃO

112 UNIDADES . 70 CARACTERES

LISTA DE DADOS (PRONTOS PARA O CALCULO DA MATRIZ DE SIMILARIDADES)



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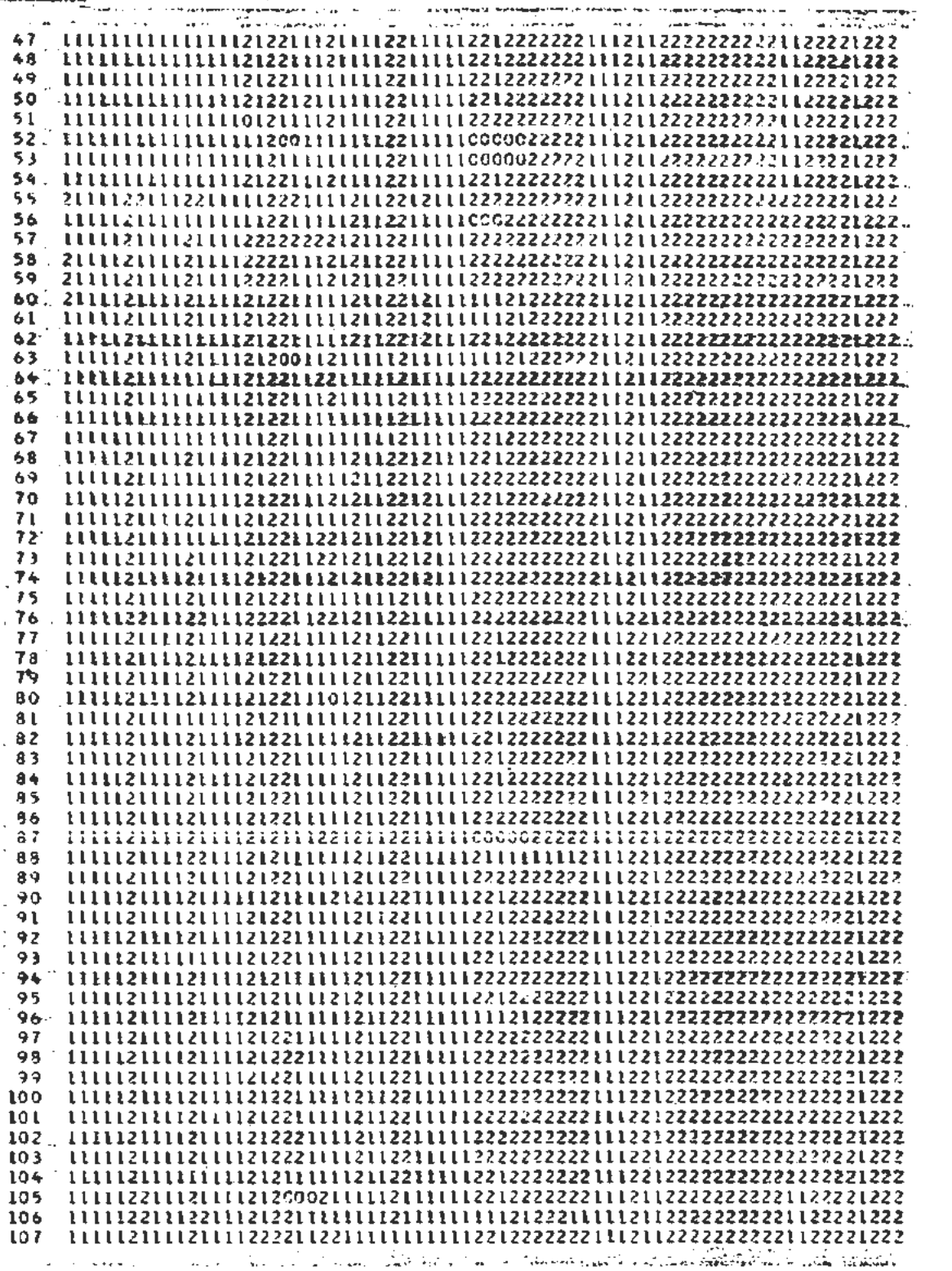

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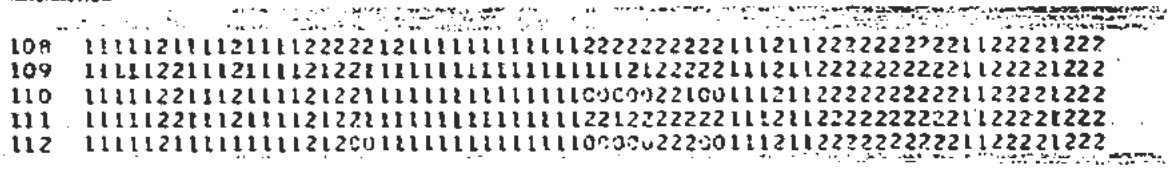
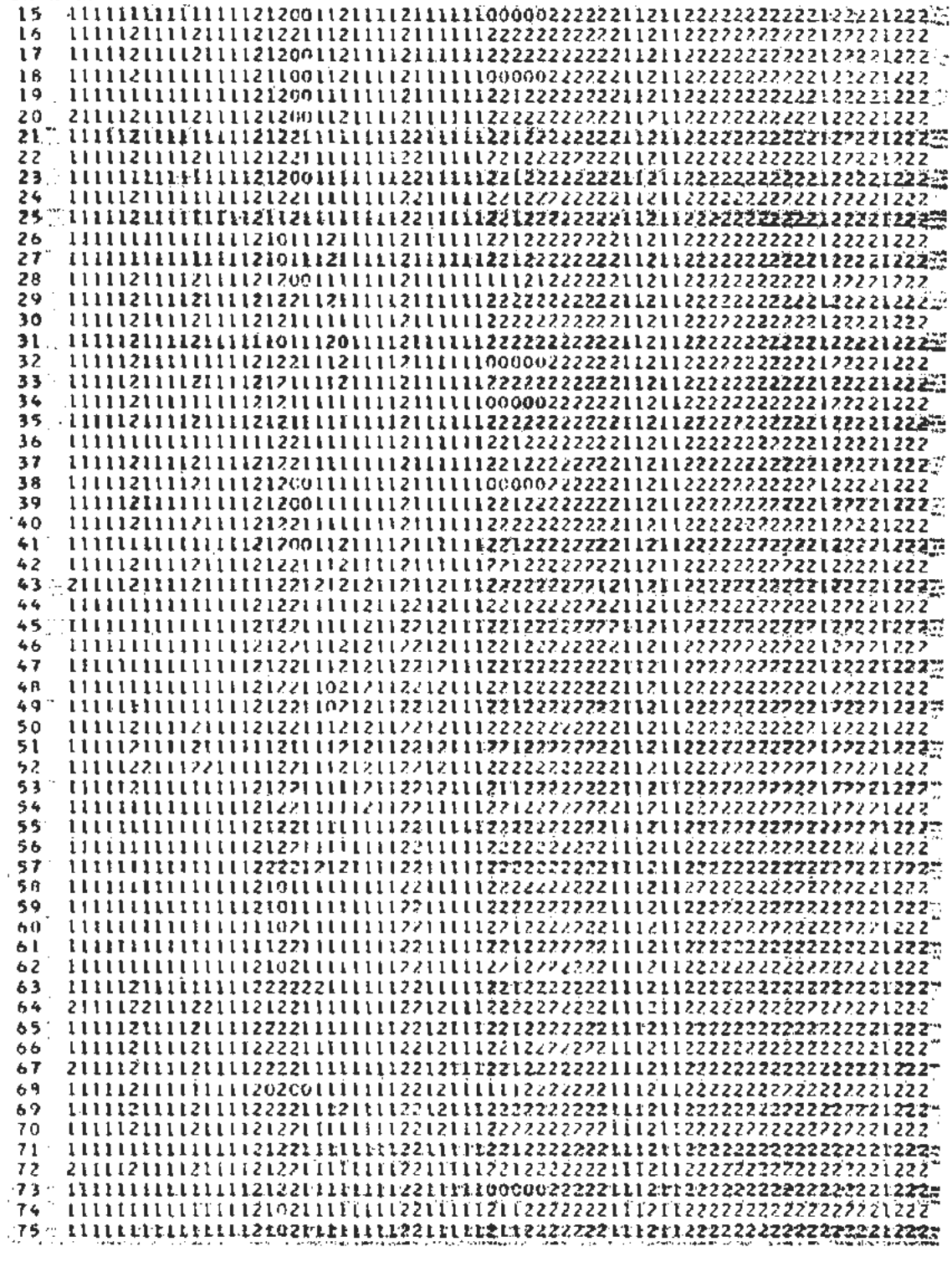


ÁREA 3 - VILA FORMOSA II - FOTOINTERPRETAÇÃO

143 UNIDADES - 70 CARACTERES

LISTA DE DADOS (PRONTOS PARA O CÁLCULO DA MATRIZ DE SIMILARIDADES)

MINISTÉRIO DA AERONÁUTICA



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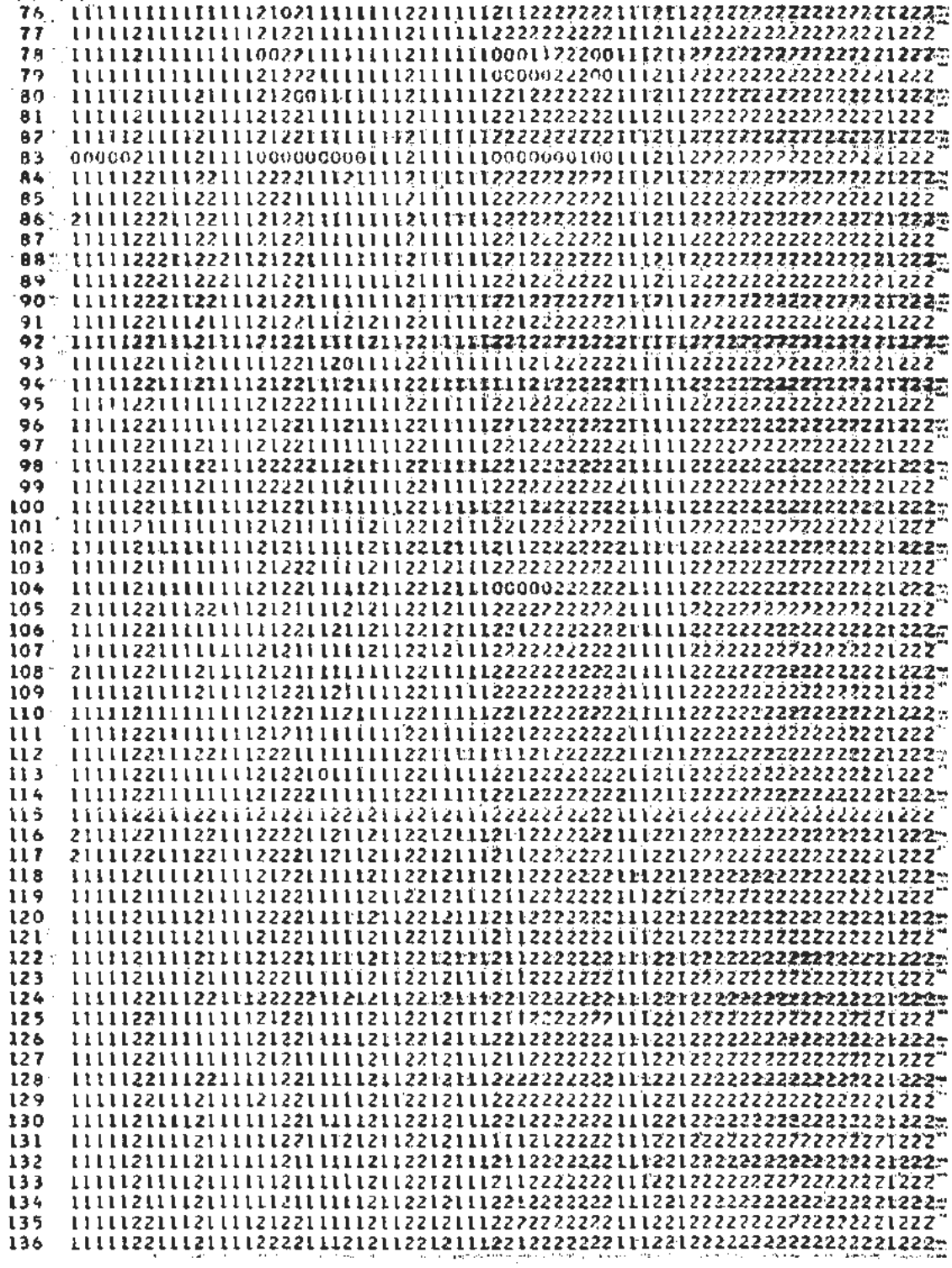

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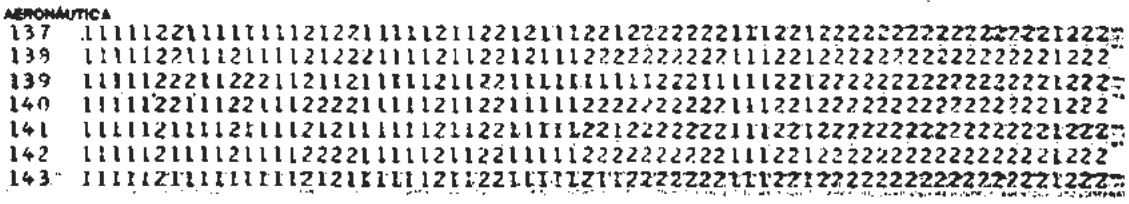


ANEXO 4

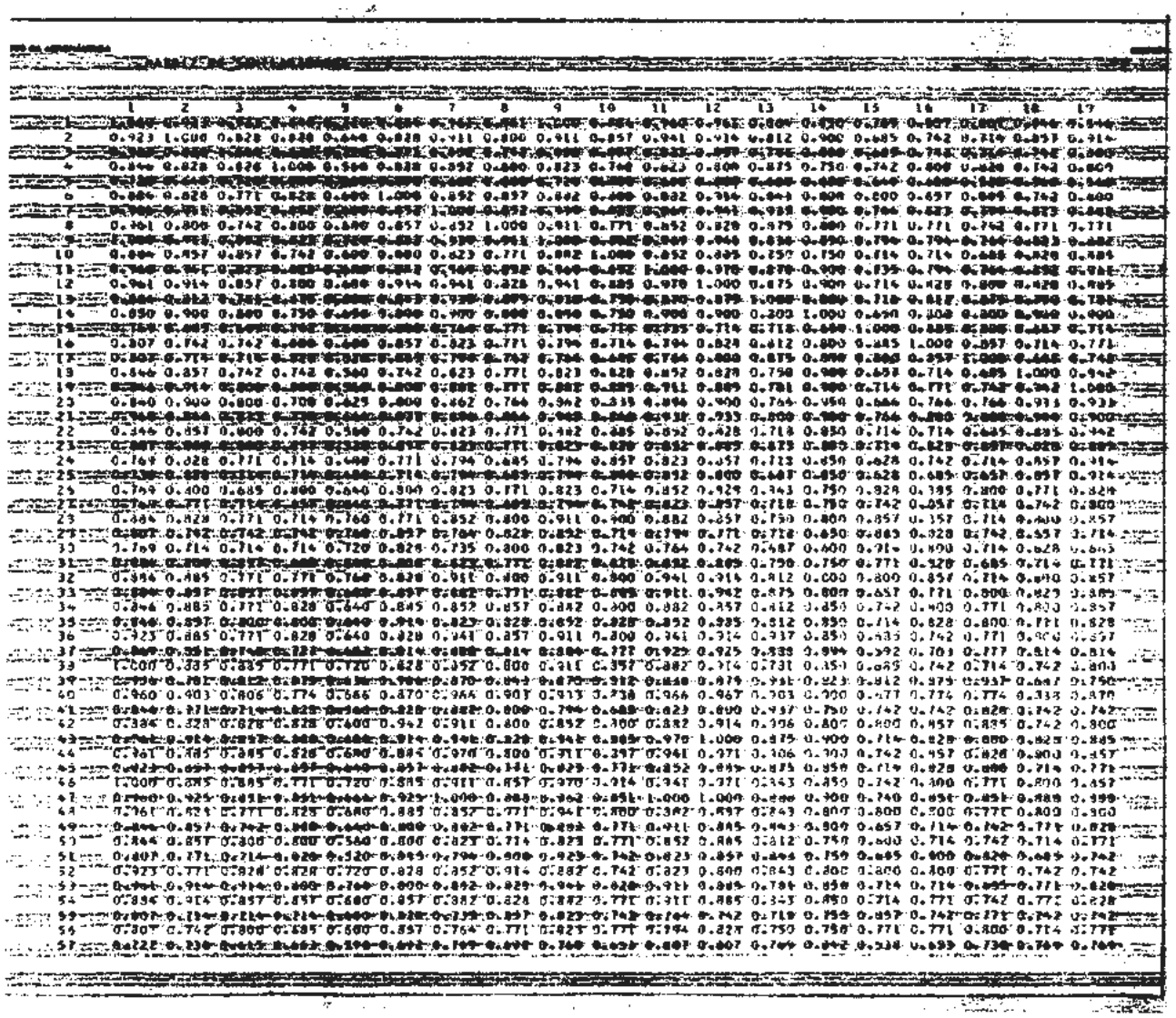
Matrizes dos coeficientes de similaridade por área e sub-áreas da amostra

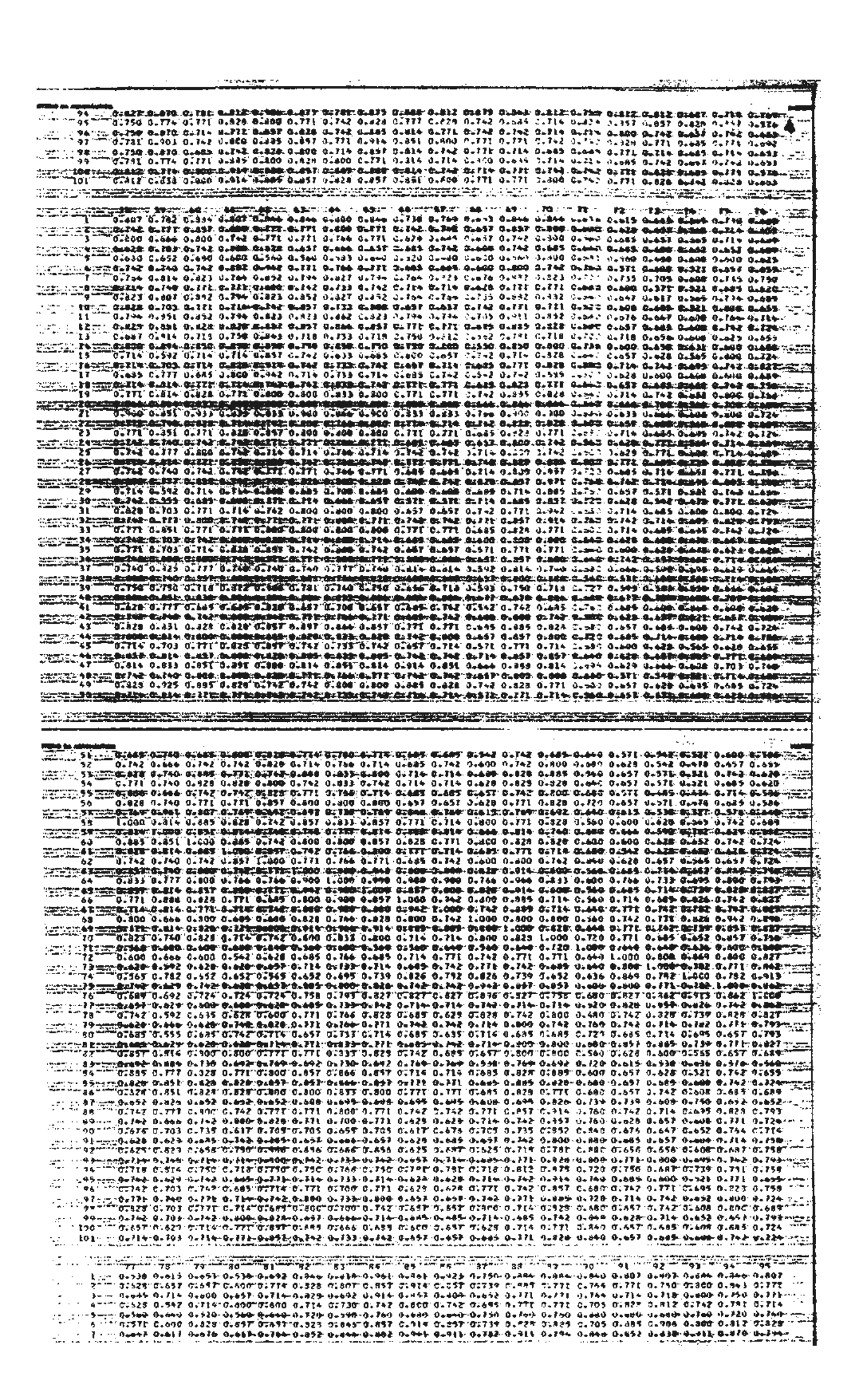
MATRIZ DE SIMILARIDADES

AREA 1 - JARDIM GUEDALA - 101 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 101 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO





	26	0.800	0.828	0.828	0.828	0.828	0.885
	27	0.828	0.857	0.800	0.771	0.800	0.857
	28	0.885	0.914	0.857	0.828	0.800	0.857
	29	0.800	0.828	0.771	0.800	0.828	0.885
	30	0.771	0.800	0.800	0.771	0.800	0.857
	31	0.714	0.742	0.685	0.800	0.828	0.885
	32	0.800	0.814	0.857	0.828	0.828	0.914
	33	0.857	0.828	0.771	0.742	0.771	0.828
	34	0.714	0.742	0.800	0.714	0.742	0.800
	35	0.742	0.771	0.714	0.742	0.771	0.828
	36	0.828	0.857	0.800	0.714	0.742	0.800
	37	0.777	0.814	0.777	0.703	0.703	0.777
	38	0.828	0.857	0.800	0.714	0.800	0.800
	39	0.750	0.781	0.750	0.781	0.812	0.812
	40	0.828	0.903	0.870	0.774	0.774	0.838
	41	0.714	0.742	0.685	0.771	0.800	0.800
	42	0.771	0.800	0.742	0.800	0.914	0.914
	43	0.857	0.885	0.828	0.800	0.828	0.885
	44	0.828	0.857	0.800	0.828	0.857	0.857
	45	0.742	0.771	0.714	0.800	0.885	0.828
	46	0.800	0.814	0.857	0.771	0.800	0.857
	47	0.914	0.857	0.814	0.814	0.814	0.941
	48	0.771	0.800	0.742	0.714	0.742	0.800
	49	0.742	0.771	0.771	0.800	0.714	0.771
	50	0.742	0.771	0.714	0.800	0.771	0.771
	51	0.714	0.742	0.685	0.714	0.742	0.800
	52	0.714	0.742	0.685	0.714	0.742	0.742
	53	0.800	0.828	0.771	0.685	0.771	0.771
	54	0.742	0.771	0.714	0.742	0.828	0.828
	55	0.657	0.685	0.685	0.617	0.685	0.742
	56	0.742	0.828	0.828	0.742	0.828	0.828
	57	0.657	0.692	0.657	0.652	0.696	0.696
	58	0.742	0.771	0.828	0.742	0.800	0.714
	59	0.703	0.740	0.703	0.703	0.742	0.703
	60	0.742	0.771	0.771	0.742	0.828	0.714
	61	0.685	0.714	0.714	0.800	0.771	0.771
	62	0.828	0.857	0.800	0.828	0.800	0.857
	63	0.771	0.800	0.800	0.685	0.685	0.742
	64	0.828	0.771	0.800	0.828	0.828	0.733
	65	0.771	0.800	0.742	0.714	0.685	0.742
	66	0.828	0.857	0.857	0.800	0.800	0.857
	67	0.628	0.657	0.657	0.685	0.657	0.657
	68	0.771	0.742	0.800	0.714	0.828	0.885
	69	0.742	0.771	0.714	0.685	0.714	0.771
	70	0.800	0.885	0.828	0.742	0.771	0.828
	71	0.680	0.720	0.680	0.840	0.800	0.840
	72	0.742	0.714	0.685	0.685	0.685	0.685
	73	0.771	0.742	0.742	0.714	0.685	0.685
	74	0.828	0.828	0.800	0.800	0.800	0.800
	75	0.925	0.800	0.800	0.657	0.685	0.742
	76	0.742	0.714	0.685	0.742	0.828	0.828
	77	0.685	0.657	0.600	0.685	0.657	0.657
	78	0.771	0.742	0.685	0.657	0.828	0.885
	79	0.714	0.742	0.685	0.771	0.800	0.857
	80	0.800	0.828	0.828	0.828	0.800	0.742
	81	0.771	0.800	0.742	0.714	0.742	0.742
	82	0.771	0.800	0.742	0.771	0.742	0.800
	83	0.730	0.764	0.730	0.730	0.730	0.807
	84	0.800	0.885	0.828	0.742	0.771	0.828
	85	0.857	0.885	0.828	0.800	0.828	0.885
	86	0.828	0.885	0.885	0.828	0.828	0.828

	87	0.828	0.828	0.828	0.828	0.828	0.828
	88	0.885	0.914	0.857	0.828	0.857	0.914
	89	0.885	0.914	0.857	0.828	0.885	0.914
	90	0.823	0.852	0.794	0.764	0.794	0.794
	91	0.771	0.800	0.742	0.885	0.914	0.914
	92	0.731	0.812	0.750	0.906	0.937	0.937
	93	0.914	0.942	0.885	0.857	0.885	0.885
	94	0.875	0.906	0.843	0.812	0.843	0.906
	95	0.828	0.857	0.800	0.828	0.857	0.914
	96	1.000	0.971	0.914	0.771	0.800	0.857
	97	0.971	1.000	0.942	0.800	0.828	0.885
	98	0.914	0.942	1.000	0.800	0.771	0.828
	99	0.771	0.800	0.800	1.000	0.800	0.914
	100	0.800	0.828	0.771	0.914	1.000	0.942
	101	0.857	0.885	0.828	0.914	0.942	1.000

MATRIZ DE SIMILARIDADES

AREA Z - ACLIMAÇÃO I - 151 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 151 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO

MATRIZ DE SEMELHANÇAS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	1.000	0.517	0.442	0.551	0.738	0.620	0.649	0.827	0.724	0.413	0.413	0.344	0.379	0.482	0.482	0.517	0.448	0.413
2	1.000	1.000	0.517	0.442	0.551	0.718	0.620	0.649	0.781	0.656	0.413	0.413	0.344	0.379	0.482	0.482	0.517	0.448	0.413
3	0.517	0.517	1.000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.770	0.812	0.729	0.750	0.833	0.812	0.812	0.729	0.843	0.812
4	0.442	0.442	0.833	1.000	0.960	0.566	0.600	0.755	0.666	0.700	0.883	0.833	0.866	0.833	0.816	0.770	0.729	0.791	0.866
5	0.551	0.551	0.812	[illegible]	1.000	0.600	0.777	0.733	[illegible]	0.733	0.816	0.766	0.800	0.800	0.750	0.750	0.708	0.770	0.812
6	0.758	0.718	0.708	0.566	0.600	1.000	0.733	0.600	0.641	0.793	0.550	0.466	0.600	0.633	0.750	0.562	0.604	0.666	0.566
7	0.620	0.620	0.800	0.800	0.777	0.733	1.000	0.711	0.727	0.800	0.711	0.666	0.733	0.666	0.622	0.711	0.711	0.755	0.711
8	0.649	0.649	0.800	0.755	0.733	0.600	0.711	1.000	0.822	0.844	0.711	0.644	0.633	0.644	0.666	0.755	0.733	0.755	0.711
9	0.827	0.781	0.729	[illegible]	[illegible]	[illegible]	0.727	0.822	1.000	0.920	0.650	0.566	0.600	0.633	0.616	[illegible]	0.708	0.687	0.666
10	0.724	0.656	0.770	0.700	0.733	0.793	0.800	0.844	0.920	1.000	0.716	0.600	0.666	0.700	0.683	0.750	0.791	0.770	0.733
11	0.413	0.413	0.812	0.883	0.816	0.550	0.711	0.711	0.650	0.716	1.000	0.850	0.916	0.916	0.933	0.916	0.833	0.895	0.983
12	0.413	0.413	0.729	0.833	0.766	0.466	0.666	0.644	0.566	0.609	0.850	1.000	0.866	0.800	0.783	0.791	0.791	0.770	0.866
13	0.344	0.344	0.750	0.866	0.800	0.600	0.733	0.633	0.600	0.666	0.916	0.866	1.000	0.900	0.850	0.854	0.770	0.833	0.933
14	0.379	0.379	0.833	0.833	0.800	0.633	0.666	0.644	0.633	0.700	0.916	0.800	0.900	1.000	0.916	0.854	0.770	0.833	0.933
15	0.482	0.482	0.812	0.816	0.750	0.750	0.622	0.666	0.616	0.683	0.933	0.783	0.850	0.916	1.000	0.916	0.791	0.812	0.916
16	0.482	0.482	0.812	0.770	0.750	0.562	0.711	0.755	0.666	0.750	0.916	0.791	0.854	0.854	0.916	1.000	0.791	0.854	0.916
17	0.517	0.517	0.729	0.729	0.708	0.604	0.711	0.733	0.708	0.791	0.833	0.791	0.770	0.770	0.791	0.791	1.000	0.854	0.833
18	0.448	0.448	0.833	0.791	0.770	0.666	0.755	0.755	0.687	0.770	0.895	0.770	0.833	0.833	0.812	0.854	0.854	1.000	0.895
19	0.413	0.413	0.812	0.866	0.812	0.566	0.711	0.711	0.666	0.733	0.983	0.866	0.933	0.933	0.916	0.916	0.833	0.895	1.000
20	0.517	0.517	0.791	0.900	0.866	0.533	0.733	0.777	0.566	0.733	0.883	0.833	0.866	0.833	0.850	0.854	0.812	0.833	0.908
21	0.916	0.916	0.625	0.583	0.566	0.625	0.666	0.750	0.791	0.833	0.541	0.541	0.458	0.500	0.625	0.625	0.666	0.541	0.541
22	0.931	0.906	0.645	0.566	0.566	0.761	0.733	0.733	0.957	0.777	0.516	0.566	0.533	0.533	0.550	0.562	0.625	0.562	0.533
23	0.896	0.875	0.625	0.600	0.600	0.761	0.711	0.711	0.900	0.800	0.550	0.600	0.533	0.533	0.516	0.562	0.687	0.583	0.566
24	0.649	0.634	0.673	0.708	0.792	0.652	0.790	0.790	0.732	0.326	0.739	0.695	0.673	0.673	0.695	0.695	0.760	0.695	0.739
25	0.689	0.689	0.729	0.770	0.766	0.687	0.800	0.800	0.792	0.833	0.750	0.750	0.687	0.729	0.750	0.708	0.708	0.687	0.750
26	0.551	0.551	0.791	0.875	0.866	0.666	0.777	0.777	0.770	0.812	0.895	0.812	0.833	0.833	0.812	0.812	0.770	0.895	0.894
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	0.413	0.413	0.777	0.847	0.866	0.461	0.727	0.684	0.627	0.586	0.681	0.681	0.847	0.830	0.813	0.808	0.866	0.797	0.830
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
30	0.551	0.500	0.741	0.716	0.750	0.633	0.755	0.711	0.841	0.488	0.666	0.583	0.683	0.715	0.633	0.645	0.687	0.708	0.683
31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
32	0.413	0.413	0.812	0.866	0.866	0.533	0.600	0.600	0.633	0.666	0.583	0.666	0.666	0.633	0.616	0.666	0.750	0.612	0.666
33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
34	0.689	0.625	0.644	0.589	0.625	0.590	0.795	0.666	0.266	0.330	0.553	0.500	0.589	0.687	0.517	0.516	[illegible]	[illegible]	0.571
35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
36	0.310	0.310	0.708	0.866	0.833	0.583	0.666	0.600	0.583	0.690	0.866	0.750	0.803	0.890	0.800	0.770	0.729	0.791	0.866
37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
38	0.379	0.379	0.770	0.812	0.791	0.542	0.666	0.666	0.666	0.750	0.958	0.875	0.895	0.895	0.875	0.875	0.791	0.895	0.958
39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
40	0.327	0.312	0.833	0.566	0.566	0.566	0.727	0.681	0.452	0.303	0.568	0.517	0.531	0.566	0.534	0.534	0.566	0.610	0.566
41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
42	0.586	0.586	0.770	0.744	0.744	0.627	0.666	0.777	0.711	0.744	0.796	0.796	0.796	0.779	0.725	0.744	0.792	0.724	0.833
43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
44	0.689	0.887	0.770	0.700	0.733	0.761	0.622	0.777	0.489	0.704	0.683	0.666	0.633	0.666	0.616	0.600	0.791	0.729	0.700
45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
46	0.310	0.310	0.750	0.750	0.750	0.590	0.622	0.533	0.516	0.590	0.750	0.816	0.816	0.816	0.766	0.687	0.666	0.666	0.783
47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
48	0.310	0.310	0.750	0.750	0.750	0.550	0.622	0.533	0.516	0.590	0.766	0.816	0.816	0.816	0.766	0.687	0.666	0.666	0.783
49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
50	0.310	0.310	0.750	0.750	0.750	0.516	0.622	0.533	0.516	0.590	0.766	0.816	0.783	0.816	0.766	0.687	0.687	0.666	0.783
51	0.413	0.413	0.812	0.766	0.766	0.533	0.600	0.600	0.566	0.600	0.816	0.800	0.833	0.833	0.816	0.729	0.729	0.729	0.833
52	0.517	0.517	0.791	0.733	0.750	0.516	0.622	0.622	0.616	0.650	0.600	0.616	0.750	0.833	0.666	0.770	0.729	0.708	0.666
53	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
54	0.482	0.482	0.812	0.766	0.766	0.533	0.644	0.644	0.600	0.633	0.733	0.833	0.766	0.800	0.816	0.750	0.750	0.729	0.800
55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
56	0.517	0.517	0.770	0.896	0.875	0.666	0.777	0.688	0.700	0.750	0.791	0.833	0.770	0.770	0.708	0.708	0.791	0.770	0.791
57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
58	0.586	0.586	0.770	[illegible]	[illegible]	[illegible]	0.755	0.755	0.755	0.708	0.791	0.708	0.833	0.729	0.729	0.750	[illegible]	0.770	[illegible]
59	0.586	0.586	0.708	0.733	0.766	0.700	0.844	0.755	0.733	0.733	0.683	0.733	0.733	0.700	0.616	0.645	0.729	0.666	0.700
60	0.586	0.586	0.666	0.766	0.766	0.760	0.822	0.733	0.788	0.788	0.788	0.730	0.807	0.769	0.711	0.687	0.770	0.708	0.766
61	0.620	0.562	0.729	0.716	0.716	0.714	0.755	0.711	0.777	0.897	0.666	0.716	0.650	0.650	0.600	0.666	0.791	0.770	0.683
62	0.413	0.413	0.791	0.866	0.833	0.633	0.733	0.600	0.666	0.733	0.916	0.800	0.900	0.900	0.850	0.854	0.812	0.875	0.933
63	0.413	0.413	0.812	0.910	0.857	0.660	0.755	0.711	0.696	0.767	0.928	0.795	0.928	0.910	0.857	0.833	0.791	0.812	0.928
64	0.413	0.413	0.791	0.887	0.866	0.616	0.777	0.733	0.616	0.683	0.866	0.850	0.950	0.850	0.808	0.812	0.770	0.791	0.887
65	0.379	0.379	0.791	0.850	0.816	0.616	0.733	0.688	0.616	0.683	0.900	0.850	0.950	0.883	0.833	0.854	0.770	0.833	0.916
66	0.551	0.551	0.790	0.833	0.833	0.666	0.822	0.777	0.766	0.766	0.816	0.766	0.833	0.800	0.750	0.729	0.729	0.750	0.833
67	0.482	0.482	0.770	0.883	0.816	0.616	0.755	0.711	0.616	0.683	0.833	0.816	0.850	0.783	0.766	0.750	0.750	0.770	0.816
68	0.482	0.482	0.812	0.854	0.833	0.666	0.800	0.755	0.666	0.733	0.850	0.800	0.900	0.833	0.787	0.791	0.708	0.812	0.866
69	0.482	0.482	0.770	0.854	0.833	0.645	0.800	0.711	0.708	0.791	0.875	0.833	0.854	0.854	0.771	0.791	0.875	0.770	0.875
70	0.344	0.344	0.770	0.812	[illegible]	0.687	0.791	0.600	0.666	0.750	0.833	0.750	0.854	0.816	0.791	0.750	0.770	0.770	[illegible]
71	0.517	0.517	0.729	0.812	0.766	0.729	0.600	0.711	0.750	0.791	0.791	0.708	0.812	0.770	0.708	0.708	0.708	0.770	0.791
72	0.482	0.482	0.729	0.866	0.766	0.604	0.777	0.822	0.625	0.700	0.875	0.875	0.854	0.854	0.791	0.708	0.833	0.854	0.875
73	0.379	0.379	0.750	0.866	0.833	0.566	0.711	0.622	0.600	0.633	0.850	0.900	0.900	0.833	0.783	0.770	0.770	0.791	0.866
74	0.620	0.620	0.750	0.766	0.766	0.583	0.688	0.688	0.683	0.700	0.766	0.850	0.783	0.816	0.708	[illegible]	[illegible]	0.708	[illegible]
75	0.310	0.310	0.770	0.783	0.750	0.540	0.666	0.577	0.590	0.416	0.866	0.816	0.850	0.916	0.666	0.708	0.708	0.770	0.683
76	0.413	0.413	0.833	0.750	0.770	0.625	0.666	0.666	0.633	0.729	0.833	0.854	0.875	0.833	0.833	0.833	0.812	0.833	0.833
77	0.344	0.344	0.687	0.800	0.766	0.566	0.666	0.577	0.566	0.633	0.850	0.833	0.866	0.833	0.745	0.790	0.791	0.812	0.866
78	0.379	0.379	0.750	0.800	0.733	0.600	0.600	0.600	0.533	0.600	0.816	0.833	0.866	0.866	0.816	0.729	0.750	0.791	0.833
79	0.344	0.344	0.729	0.833	0.766	0.533	0.733	0.644	0.566	0.600	0.816	0.900	0.900	0.800	0.750	0.750	0.750	0.729	0.833
80	0.379	0.379	0.770	0.770	0.750	0.645	0.600	0.622	0.583	0.666	0.833	0.791	0.854	0.833	0.833	0.770	0.791	0.770	0.833
81	0.379	0.379	0.791	0.816	0.795	0.616	0.600	0.600	0.533	0.650	0.866	0.816	0.883	0.916	0.866	0.770	0.770	0.791	0.883
82	0.310	0.310	0.729	0.850	0.850	0.603	0.600	0.644	0.533	0.616	0.833	0.850	0.850	0.783	0.766	0.750	0.750	0.729	0.833
83	0.379	0.379	0.770	0.795	0.750	0.616	0.755	0.644	0.616	0.609	0.833	0.783	0.850	0.850	0.766	0.791	0.833	0.854	0.850
84	0.379	0.379	0.770	0.800	0.760	0.633	0.733	0.666	0.633	0.700	0.850	0.800	0.866	0.866	0.783	0.791	0.833	0.854	0.866
85	0.517	0.517	0.750	0.843	0.823	0.627	0.800	0.711	0.607	0.686	0.784	0.745	0.764	0.764	0.705	0.729	0.612	0.431	0.784
86	0.551	0.551	0.833	0.875	0.854	0.583	0.755	0.755	0.770	0.812	0.854	0.854	0.791	0.791	0.812	0.812	0.812	0.791	0.854
87	0.482	0.442	0.770	0.833	0.800	0.500	0.733	0.733	0.633	0.666	0.850	0.900	0.866	0.800	0.816	0.833	0.791	0.770	0.866
88	0.551	0.551	0.729	0.833	0.800	0.633	0.666	0.577	0.666	0.666	0.750	0.800	0.833	0.733	0.683	0.666	0.708	0.687	0.766
89	0.413	0.413	0.771	0.833	0.766	0.600	0.733	0.644	0.566	0.633	0.850	0.866	0.900	0.900	0.850	0.770	0.724	0.750	0.866
90	0.379	0.379	0.770	0.766	0.733	0.633	0.666	0.577	0.566	0.633	0.816	0.800	0.833	0.900	0.816	0.750	0.750	0.770	0.833
91	0.379	0.379	0.729	0.750	0.683	0.650	0.666	0.577	0.550	0.616	0.766	0.783	0.850	0.850	0.766	0.708	0.708	0.729	0.783
92	0.379	0.379	0.750	0.750	0.791	0.634	0.600	0.600	0.512	0.600	0.804	0.731	0.853	0.878	0.804	0.750	0.682	0.731	0.804
93	0.413	0.413	0.791	0.833	0.812	0.629	0.755	0.600	0.667	0.729	0.854	0.854	0.833	0.833	0.770	0.770	0.812	0.833	0.854
94	0.413	0.413	0.812	0.783	0.733	0.616	0.688	0.600	0.583	0.616	0.766	0.816	0.783	0.850	0.766	0.708	0.791	0.770	0.783
95	0.620	0.562	0.770	0.745	0.779	0.673	0.733	0.688	0.806	0.894	0.694	0.762	0.661	0.677	0.627	0.709	0.750	0.729	0.711
96	0.448	0.448	0.791	0.800	0.800	0.533	0.711	0.622	0.533	0.566	0.783	0.866	0.800	0.800	0.733	0.687	0.729	0.666	0.766
97	0.379	0.379	0.729	0.833	0.733	0.600	0.666	0.577	0.500	0.566	0.816	0.833	0.866	0.833	0.816	0.708	0.708	0.729	0.800
98	0.344	0.344	0.812	0.687	0.666	0.687	0.711	0.666	0.541	0.625	0.791	0.708	0.770	0.854	0.791	0.791	0.750	0.812	0.791
99	0.448	0.448	0.771	0.883	0.733	0.550	0.711	0.622	0.550	0.537	0.800	0.883	0.916	0.815	0.800	0.687	0.729	0.666	0.783
100	0.482	0.482	0.729	0.833	0.766	0.533	0.711	0.666	0.600	0.666	0.816	0.900	0.800	0.766	0.750	0.750	0.791	0.812	0.833
101	0.482	0.492	0.770	0.883	0.875	0.516	0.733	0.688	0.616	0.650	0.833	0.750	0.850	0.783	0.766	0.750	0.750	0.770	0.850
102	0.448	0.448	0.791	0.900	0.800	0.566	0.755	0.600	0.633	0.666	0.850	0.900	0.850	0.833	0.785	0.770	0.770	0.791	0.866
103	0.379	0.379	0.750	0.866	0.833	0.566	0.711	0.622	0.609	0.633	0.850	0.900	0.900	0.833	0.733	0.770	0.770	0.750	0.866
104	0.448	0.448	0.770	0.883	0.850	0.583	0.733	0.644	0.616	0.650	0.800	0.883	0.850	0.783	0.733	0.708	0.750	0.729	0.816
105	0.448	0.448	0.791	0.816	0.816	0.550	0.800	0.711	0.616	0.650	0.866	0.883	0.883	0.816	0.800	0.770	0.729	0.791	0.850
106	0.448	0.448	0.770	0.833	0.766	0.533	0.733	0.666	0.633	0.666	0.850	0.933	0.866	0.833	0.753	0.791	0.791	0.770	0.866
107	0.758	0.687	0.625	0.600	0.600	0.838	0.733	0.733	0.793	0.777	0.550	0.466	0.600	0.600	0.516	0.529	0.562	0.625	0.566
108	0.379	0.379	0.687	0.850	0.783	0.550	0.600	0.600	0.550	0.583	0.800	0.916	0.883	0.783	0.733	0.708	0.750	0.729	0.816
109	0.620	0.620	0.604	0.733	0.803	0.666	0.733	0.644	0.666	0.633	0.650	0.733	0.700	0.633	0.583	0.541	0.666	0.604	0.666
110	0.551	0.551	0.687	0.810	0.750	0.650	0.777	0.688	0.616	0.616	0.700	0.816	0.783	0.716	0.666	0.583	0.708	0.645	0.716
111	0.655	0.655	0.666	0.783	0.750	0.650	0.844	0.755	0.716	0.683	0.700	0.733	0.750	0.715	0.633	0.604	0.687	0.625	0.716
112	0.689	0.689	0.645	0.687	0.666	0.710	0.800	0.755	0.566	0.625	0.625	0.625	0.645	0.645	0.583	0.625	0.625	0.645	0.625
113	0.827	0.750	0.675	0.600	0.670	0.425	0.688	0.777	0.357	0.341	0.550	0.533	0.566	0.566	0.550	0.562	0.645	0.625	0.566
114	0.655	0.655	0.833	0.750	0.770	0.791	0.822	0.822	0.770	0.912	0.729	0.645	0.666	0.708	0.687	0.729	0.729	0.791	0.729
115	0.900	0.900	0.727	0.681	0.681	0.681	0.772	0.863	0.463	0.818	0.681	0.636	0.540	0.634	0.772	0.772	0.818	0.681	0.681
116	0.655	0.655	0.625	0.733	0.700	0.633	0.777	0.688	0.633	0.566	0.616	0.733	0.700	0.633	0.583	0.520	0.604	0.541	0.633
117	0.655	0.655	0.666	0.850	0.733	0.616	0.844	0.755	0.693	0.650	0.733	0.216	0.750	0.683	0.666	0.604	0.687	0.625	0.716
118	0.586	0.586	0.666	0.800	0.800	0.600	0.800	0.711	0.625	0.600	0.693	0.900	0.766	0.666	0.616	0.604	0.687	0.625	0.700

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
145	[illegible]	0.616	0.633	[illegible]	[illegible]	0.767	[illegible]	0.800	0.716	0.700	0.750	0.791	0.750	0.708	0.791	0.750	[illegible]	[illegible]	0.654
145	0.729	0.583	0.615	0.633	0.616	0.767	0.766	0.600	0.716	0.700	0.750	0.770	0.770	0.729	0.770	0.716	0.666	0.666	0.875
147	0.687	0.633	0.633	0.616	0.608	0.803	0.783	0.815	0.733	0.716	0.766	0.770	0.812	0.770	0.770	0.733	0.616	0.850	0.833
148	0.708	0.600	0.634	0.616	0.833	0.745	0.783	0.815	0.733	0.716	0.766	0.791	0.791	0.750	0.746	0.734	0.650	0.583	0.654
149	0.812	0.833	0.750	0.650	[illegible]	0.660	0.683	0.650	0.733	0.716	0.700	0.729	0.687	0.587	0.687	0.733	0.666	0.616	0.666
150	0.708	0.716	0.748	0.809	0.633	0.678	0.600	0.600	0.683	0.600	0.650	0.709	0.708	0.750	0.666	0.591	0.666	0.690	0.687
151	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.615	0.633	0.583	0.633	0.645	0.645	0.666	0.645	0.566	0.666	0.583	0.708

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
1	0.344	0.379	0.344	0.317	0.324	0.310	0.379	0.377	0.517	0.551	0.482	0.551	0.413	0.377	0.379	0.379	0.448	0.413	0.520
2	0.344	0.379	0.344	0.379	0.379	0.310	0.379	0.377	0.517	0.551	0.482	0.551	0.413	0.377	0.379	0.379	0.413	0.413	0.562
3	0.682	0.790	0.729	0.770	0.791	0.729	0.770	0.770	0.750	0.833	0.770	0.729	0.791	0.770	0.729	0.708	0.744	0.812	0.770
4	0.800	0.800	0.833	0.770	0.816	0.816	0.783	0.900	0.843	0.875	0.833	0.833	0.933	0.765	0.750	0.756	0.833	0.793	0.745
5	0.766	0.793	0.766	0.750	0.783	0.750	0.750	0.766	0.823	0.854	0.800	0.800	0.766	0.733	0.683	0.707	0.654	0.783	0.739
6	0.566	0.600	0.533	0.665	0.616	0.683	0.616	0.633	0.527	0.583	0.500	0.633	0.600	0.533	0.650	0.634	0.605	0.616	0.695
7	0.666	0.688	0.733	0.666	0.666	0.660	0.755	0.755	0.800	0.755	0.733	0.866	0.733	0.666	0.666	0.684	0.755	0.688	0.733
8	0.577	0.600	0.644	0.622	0.600	0.644	0.666	0.656	0.711	0.755	0.733	0.777	0.644	0.577	0.577	0.605	0.666	0.600	0.683
9	0.366	0.533	0.566	0.583	0.583	0.583	0.626	0.633	0.607	0.770	0.633	0.666	0.566	0.566	0.550	0.512	0.687	0.583	0.806
10	0.633	0.600	0.600	0.666	0.650	0.616	0.633	0.733	0.696	0.812	0.666	0.666	0.533	0.533	0.616	0.609	0.729	0.616	0.654
11	0.850	0.816	0.816	0.833	0.866	0.833	0.833	0.850	0.784	0.854	0.850	0.750	0.850	0.816	0.766	0.804	0.874	0.766	0.694
12	0.433	0.833	0.900	0.791	0.816	0.856	0.793	0.833	0.745	0.854	0.900	0.800	0.800	0.800	0.793	0.731	0.854	0.916	0.762
13	0.800	0.866	0.900	0.894	0.883	0.866	0.850	0.866	0.764	0.791	0.866	0.833	0.900	0.833	0.850	0.853	0.833	0.783	0.661
14	0.833	0.866	0.800	0.895	0.916	0.783	0.850	0.855	0.764	0.791	0.900	0.733	0.900	0.900	0.850	0.879	0.833	0.850	0.677
15	0.783	0.816	0.750	0.833	0.800	0.766	0.766	0.783	0.709	0.812	0.816	0.683	0.850	0.816	0.766	0.804	0.770	0.756	0.622
16	0.750	0.724	0.750	0.750	0.770	0.750	0.791	0.770	0.729	0.812	0.833	0.666	0.771	0.750	0.708	0.756	0.770	0.714	0.704
17	0.791	0.770	0.750	0.750	0.729	0.708	0.833	0.831	0.812	0.812	0.791	0.708	0.729	0.750	0.708	0.682	0.812	0.791	0.750
19	0.812	0.791	0.729	0.770	0.791	0.729	0.854	0.654	0.833	0.791	0.770	0.687	0.750	0.777	0.729	0.731	0.843	0.770	0.729
19	0.866	0.833	0.833	0.833	0.833	0.850	0.850	0.866	0.784	0.854	0.866	0.766	0.866	0.833	0.783	0.804	0.878	0.783	0.711
20	0.300	0.800	0.766	0.770	0.816	0.783	0.750	0.755	0.803	0.875	0.866	0.800	0.800	0.733	0.716	0.707	0.750	0.750	0.711
21	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.500	0.625	0.666	0.625	0.593	0.541	0.500	0.500	0.500	0.564	0.541	0.750
22	0.466	0.533	0.566	0.541	0.516	0.550	0.590	0.555	0.529	0.687	0.600	0.633	0.566	0.533	0.550	0.687	0.606	0.550	0.741
23	0.533	0.500	0.566	0.562	0.590	0.590	0.550	0.565	0.588	0.708	0.600	0.633	0.533	0.500	0.516	0.439	0.625	0.610	0.366
24	0.673	0.652	0.652	0.652	0.673	0.652	0.717	0.717	0.804	0.804	0.739	0.782	0.673	0.673	0.673	0.609	0.695	0.673	0.782
25	0.708	0.729	0.708	0.750	0.770	0.666	0.708	0.755	0.770	0.812	0.750	0.791	0.729	0.708	0.666	0.650	0.608	0.790	0.833
26	0.770	0.750	0.729	0.770	0.791	0.729	0.770	0.770	0.791	0.833	0.770	0.812	0.750	0.729	0.697	0.682	0.708	0.724	0.812
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.708	0.729	0.812	0.750	0.833	0.687	0.666	0.625	0.609	0.729	0.666	0.770
28	0.810	0.813	0.881	0.800	0.847	0.864	0.813	0.830	0.760	0.872	0.915	0.813	0.847	0.796	0.762	0.780	0.872	0.847	0.746
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.830	0.764	0.879	0.915	0.779	0.813	0.796	0.762	0.756	0.878	0.830	0.677
30	0.650	0.650	0.650	0.729	0.790	0.600	0.700	0.715	0.666	0.750	0.616	0.633	0.650	0.655	0.666	0.682	0.750	0.666	0.638
31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.900	0.760	0.872	0.920	0.800	0.860	0.829	0.780	0.780	0.900	0.800	0.760
32	0.766	0.733	0.833	0.750	0.785	0.850	0.783	0.800	0.784	0.654	0.900	0.800	0.833	0.765	0.750	0.756	0.854	0.850	0.728
33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.831	0.862	0.812	0.800	0.755	0.900	0.805	0.783	0.780	0.854	0.882	0.728
34	0.607	0.607	0.571	0.666	0.625	0.511	0.660	0.673	0.645	0.644	0.535	0.679	0.539	0.647	0.642	0.605	0.635	0.625	0.762
35	0.733	0.777	0.755	[illegible]	[illegible]	0.711	0.777	0.777	0.800	0.800	0.755	0.844	0.822	0.777	0.755	0.756	0.755	0.733	0.733
36	0.850	0.816	0.816	0.770	0.833	0.764	0.666	0.683	0.863	0.750	0.723	0.750	0.816	0.850	0.800	0.429	0.833	0.766	0.627
37	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.893	0.787	0.787	0.829	0.744	0.851	0.851	0.829	0.804	0.872	0.808	0.723
38	0.833	0.770	0.791	0.791	0.812	0.791	0.833	0.831	0.729	0.854	0.875	0.750	0.854	0.833	0.791	0.756	0.854	0.750	0.750
39	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.770	0.708	0.937	0.812	0.687	0.833	0.854	0.812	0.756	0.791	0.770	0.687
40	0.551	0.568	0.517	0.574	0.568	0.534	0.603	0.620	0.600	0.638	0.551	0.620	0.586	0.586	0.603	0.536	0.610	0.586	0.721
41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.794	0.803	0.875	0.823	0.862	0.764	0.745	0.666	0.682	0.791	0.784	0.666
42	0.813	0.779	0.830	0.791	0.890	0.779	0.762	0.779	0.823	0.854	0.830	0.893	0.775	0.765	0.711	0.707	0.812	0.813	0.762
43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.862	0.843	0.833	0.784	0.862	0.803	0.823	0.764	0.780	0.804	0.784	0.764
44	0.666	0.633	0.666	0.700	0.683	0.690	0.683	0.700	0.686	0.812	0.666	0.700	0.633	0.633	0.616	0.609	0.770	0.683	0.897
45	0.583	0.583	0.583	0.625	0.600	0.566	0.633	0.650	0.686	0.687	0.583	0.683	0.616	0.616	0.633	0.585	0.729	0.700	0.666
46	0.390	0.816	0.833	0.854	0.866	0.766	0.766	0.793	0.686	0.791	0.850	0.816	0.333	0.350	0.333	0.829	0.837	0.866	0.644
47	0.616	0.616	0.850	0.866	0.866	0.766	0.766	0.781	0.725	0.833	0.850	0.850	0.843	0.850	0.833	0.829	0.866	0.866	0.677
48	0.850	0.816	0.833	0.854	0.866	0.766	0.766	0.793	0.686	0.791	0.850	0.816	0.833	0.850	0.833	0.829	0.833	0.866	0.644
49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.800	0.725	0.833	0.800	0.800	0.933	0.866	0.850	0.829	0.875	0.866	0.694
50	0.733	0.783	0.816	0.812	0.833	0.766	0.733	0.750	0.686	0.791	0.650	0.783	0.933	0.816	0.800	0.780	0.833	0.866	0.644
51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.766	0.705	0.854	0.900	0.900	0.750	0.933	0.816	0.804	0.854	0.883	0.694

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
52	0.816	0.816	0.783	0.812	0.866	0.766	0.733	0.750	0.686	0.875	0.850	0.750	0.856	0.816	0.766	0.731	0.791	0.888	0.694
53	0.816	0.816	0.816	0.854	0.866	0.800	0.733	0.750	0.725	0.375	0.893	0.915	0.933	0.915	0.800	0.780	0.833	0.866	0.711
54	0.800	0.800	0.800	0.833	0.850	0.783	0.716	0.733	0.705	0.895	0.900	0.800	0.866	0.800	0.783	0.756	0.812	0.850	0.694
55	0.350	0.783	0.883	0.812	0.833	0.833	0.800	0.815	0.764	0.875	0.916	0.850	0.943	0.915	0.800	0.780	0.915	0.866	0.711
56	0.833	0.812	0.833	0.795	0.812	0.790	0.833	0.831	0.854	0.854	0.791	0.833	0.770	0.791	0.750	0.731	0.854	0.875	0.875
57	0.912	0.791	0.812	0.770	0.791	0.770	0.817	0.952	0.833	0.875	0.812	0.812	0.750	0.771	0.729	0.707	0.833	0.854	0.895
58	0.791	0.770	0.790	0.750	0.770	0.790	0.795	0.791	0.812	0.895	0.833	0.791	0.729	0.750	0.708	0.662	0.812	0.833	0.875
59	0.766	0.700	0.766	0.770	0.756	0.683	0.716	0.733	0.745	0.833	0.766	0.901	0.733	0.734	0.750	0.692	0.791	0.750	0.762
60	0.826	0.788	0.766	0.812	0.846	0.875	0.750	0.753	0.750	0.790	0.692	0.946	0.730	0.735	0.711	0.662	0.708	0.692	0.769
61	0.683	0.716	0.683	0.708	0.666	0.633	0.733	0.750	0.725	0.770	0.650	0.616	0.653	0.683	0.666	0.694	0.770	0.700	0.915
62	0.866	0.833	0.833	0.812	0.850	0.816	0.883	0.900	0.823	0.833	0.835	0.766	0.366	0.366	0.850	0.853	0.916	0.816	0.711
63	0.857	0.821	0.857	0.833	0.875	0.803	0.892	0.919	0.823	0.854	0.821	0.821	0.837	0.375	0.821	0.951	0.854	0.745	0.745
64	0.816	0.850	0.916	0.812	0.833	0.875	0.866	0.883	0.803	0.833	0.850	0.850	0.893	0.850	0.633	0.853	0.833	0.766	0.711
65	0.850	0.850	0.916	0.854	0.866	0.833	0.900	0.916	0.803	0.833	0.850	0.816	0.933	0.581	0.833	0.878	0.875	0.800	0.711
66	0.833	0.800	0.800	0.770	0.816	0.716	0.800	0.833	0.803	0.833	0.766	0.866	0.800	0.833	0.750	0.731	0.791	0.683	0.711
67	0.816	0.783	0.816	0.791	0.800	0.733	0.800	0.816	0.862	0.854	0.791	0.850	0.916	0.816	0.766	0.756	0.812	0.733	0.711
68	0.833	0.833	0.866	0.875	0.850	0.783	0.850	0.866	0.862	0.854	0.800	0.866	0.833	0.833	0.783	0.804	0.812	0.756	0.728
69	0.833	0.812	0.875	0.833	0.854	0.791	0.875	0.875	0.854	0.854	0.833	0.833	0.954	0.933	0.791	0.804	0.854	0.833	0.833
70	0.790	0.812	0.854	0.833	0.854	0.854	0.875	0.875	0.812	0.812	0.791	0.833	0.854	0.879	0.875	0.853	0.812	0.791	0.750
71	0.833	0.812	0.791	0.791	0.812	0.708	0.875	0.875	1.054	0.812	0.750	0.875	0.773	0.933	0.833	0.780	0.812	0.750	0.750
72	0.950	0.895	0.833	0.800	0.895	0.790	0.875	0.875	0.812	0.854	0.833	0.791	0.854	0.879	0.833	0.780	0.899	0.833	0.791
73	0.900	0.866	0.900	0.895	0.916	0.816	0.816	0.833	0.903	0.833	0.833	0.833	0.355	0.800	0.783	0.780	0.833	0.850	0.762
74	0.790	0.716	0.783	0.687	0.733	0.800	0.700	0.716	0.803	0.875	0.883	0.916	0.816	0.716	0.733	0.658	0.796	0.766	0.745
75	0.816	0.883	0.816	0.875	0.900	0.766	0.833	0.850	0.745	0.770	0.785	0.716	0.583	0.881	0.800	0.853	0.812	0.800	0.661
76	0.812	0.875	0.812	0.895	0.916	0.812	0.854	0.854	0.750	0.833	0.854	0.729	0.919	0.995	0.854	0.879	0.833	0.854	0.770
77	1.000	0.900	0.866	0.875	0.916	0.750	0.850	0.866	0.784	0.812	0.800	0.300	0.333	0.866	0.816	0.780	0.854	0.783	0.677
78	0.900	1.000	0.866	0.937	0.950	0.790	0.850	0.965	0.764	0.750	0.756	0.756	0.866	0.907	0.850	0.879	0.796	0.816	0.677
79	0.866	0.866	1.000	0.833	0.850	0.850	0.850	0.866	0.745	0.812	0.866	0.333	0.766	0.933	0.816	0.829	0.854	0.816	0.728
80	0.875	0.937	0.833	1.000	0.979	0.708	0.833	0.833	0.729	0.770	0.750	0.750	0.354	0.875	0.833	0.878	0.770	0.833	0.750
81	0.916	0.950	0.850	0.979	1.000	0.766	0.833	0.850	0.766	0.791	0.783	0.791	0.883	0.883	0.833	0.878	0.791	0.833	0.694
82	0.750	0.750	0.850	0.708	0.766	1.000	0.766	0.783	0.705	0.812	0.883	0.783	0.850	0.790	0.766	0.731	0.812	0.766	0.677
83	0.850	0.850	0.850	0.833	0.833	0.766	1.000	0.983	0.823	0.812	0.733	0.750	0.815	0.916	0.833	0.878	0.937	0.833	0.694
84	0.866	0.866	0.866	0.933	0.890	0.783	0.983	1.000	0.823	0.812	0.800	0.766	0.833	0.933	0.850	0.879	0.937	0.850	0.711
85	0.734	0.764	0.745	0.729	0.764	0.715	0.823	0.823	1.000	0.791	0.745	0.794	0.754	0.734	0.725	0.754	0.791	0.734	0.725
86	0.812	0.750	0.812	0.770	0.791	0.812	0.812	0.812	0.791	1.000	0.937	0.854	0.833	0.812	0.770	0.731	0.875	0.770	0.854
87	0.800	0.766	0.866	0.750	0.783	0.883	0.783	0.800	0.745	0.937	1.000	0.866	0.955	0.800	0.815	0.780	0.895	0.816	0.696
88	0.800	0.766	0.833	0.750	0.783	0.783	0.790	0.766	0.784	0.854	0.866	1.000	0.833	0.766	0.783	0.731	0.812	0.750	0.661
89	0.833	0.866	0.866	0.854	0.883	0.850	0.816	0.933	0.764	0.833	0.700	0.833	1.000	0.900	0.916	0.902	0.875	0.950	0.661
90	0.866	0.900	0.833	0.875	0.883	0.750	0.916	0.933	0.784	0.812	0.800	0.754	0.900	1.000	0.916	0.926	0.995	0.850	0.677
91	0.816	0.850	0.815	0.833	0.833	0.766	0.833	0.850	0.725	0.777	0.816	0.783	0.915	0.914	1.000	0.902	0.854	0.833	0.644
92	0.780	0.878	0.829	0.878	0.878	0.731	0.878	0.878	0.756	0.731	0.780	0.731	0.902	0.926	0.902	1.000	0.866	0.829	0.650
93	0.854	0.791	0.854	0.770	0.770	0.812	0.937	0.937	0.791	0.875	0.895	0.812	0.875	0.895	0.854	0.804	1.000	0.895	0.770
94	0.783	0.816	0.816	0.833	0.833	0.766	0.833	0.890	0.784	0.770	0.816	0.754	0.850	0.954	0.833	0.829	0.895	1.000	0.711
95	0.677	0.677	0.724	0.750	0.695	0.677	0.694	0.711	0.725	0.854	0.674	0.661	0.661	0.677	0.644	0.653	0.770	0.711	1.000
96	0.766	0.800	0.833	0.812	0.816	0.793	0.716	0.733	0.764	0.833	0.866	0.833	0.933	0.809	0.816	0.904	0.833	0.883	0.694
97	0.833	0.366	0.833	0.833	0.850	0.783	0.816	0.333	0.754	0.770	0.833	0.800	0.333	0.300	0.716	0.702	0.354	0.350	0.627
98	0.750	0.812	0.708	0.833	0.812	0.666	0.833	0.833	0.729	0.687	0.708	0.625	0.912	0.833	0.791	0.853	0.812	0.833	0.625
99	0.785	0.816	0.850	0.812	0.833	0.800	0.733	0.751	0.764	0.733	0.450	0.716	0.716	0.315	0.333	0.304	0.833	0.456	0.711
100	0.800	0.866	0.833	0.741	0.816	0.783	0.816	0.833	0.803	0.854	0.833	0.764	0.833	0.833	0.916	0.756	0.854	0.733	0.779
101	0.350	0.365	0.333	0.770	0.333	0.366	0.765	0.733	0.735	0.395	0.315	0.351	0.333	0.797	0.300	0.731	0.356	0.331	0.777
102	0.866	0.333	0.900	0.854	0.883	0.850	0.815	0.933	0.843	0.875	0.895	0.916	0.956	0.809	0.783	0.780	0.875	0.893	0.796
103	0.356	0.333	0.333	0.854	0.393	0.850	0.357	0.356	0.303	0.833	0.946	0.933	0.155	0.037	0.016	0.922	0.375	0.843	0.762
104	0.833	0.966	0.933	0.833	0.866	0.800	0.900	0.915	0.923	0.895	0.850	0.883	0.970	0.915	0.800	0.756	0.854	0.833	0.779
105	0.350	0.316	0.393	0.812	0.333	0.866	0.300	0.315	0.303	0.915	0.916	0.933	0.915	0.915	0.313	0.804	0.916	0.300	0.711
106	0.833	0.800	0.900	0.791	0.816	0.983	0.914	0.934	0.745	0.895	0.933	0.935	0.900	0.833	0.850	0.780	0.895	0.890	0.762
107	0.366	0.600	0.333	0.604	0.583	0.483	0.616	0.633	0.607	0.541	0.500	0.531	0.555	0.607	0.616	0.609	0.533	0.350	0.541
108	0.833	0.550	0.916	0.791	0.833	0.933	0.833	0.350	0.784	0.912	0.833	0.450	0.433	0.350	0.950	0.904	0.395	0.944	0.711
109	0.300	0.700	0.755	0.666	0.714	0.650	0.683	0.770	0.745	0.729	0.733	0.754	0.750	0.700	0.683	0.585	0.729	0.750	0.594
110	0.816	0.815	0.816	0.750	0.800	0.733	0.733	0.750	0.764	0.770	0.783	0.916	0.816	0.733	0.800	0.707	0.770	0.800	0.677
111	0.750	0.716	0.783	0.687	0.733	0.733	0.700	0.715	0.725	0.791	0.783	0.331	0.733	0.710	0.756	0.609	0.750	0.733	0.710
112	0.625	0.687	0.583	0.666	0.645	0.541	0.625	0.625	0.729	0.604	0.583	0.708	0.645	0.625	0.625	0.654	0.604	0.625	0.625

113	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
114	0.645	0.666	0.634	0.645	0.666	0.666	0.729	0.729	0.791	0.730	0.645	0.637	0.666	0.637	0.645	0.658	0.700	0.724	0.724
115	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
116	0.700	0.700	0.733	0.667	0.716	0.650	0.616	0.633	0.666	0.704	0.733	0.666	0.733	0.666	0.683	0.609	0.666	0.716	0.627
117	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
119	0.766	0.733	0.600	0.729	0.798	0.716	0.683	0.700	0.764	0.791	0.660	0.933	0.766	0.700	0.716	0.658	0.750	0.750	0.661
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
120	0.640	0.600	0.646	0.646	0.646	0.600	0.600	0.680	0.630	0.640	0.620	0.540	0.520	0.640	0.600	0.640	0.520	0.520	0.720
121	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
122	0.750	0.729	0.750	0.729	0.729	0.666	0.791	0.791	0.937	0.770	0.709	0.833	0.729	0.750	0.708	0.731	0.770	0.708	0.708
123	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
124	0.650	0.950	0.816	0.812	0.833	0.733	0.866	0.683	0.641	0.790	0.950	0.750	0.783	0.850	0.766	0.804	0.812	0.833	0.827
125	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
126	0.830	0.850	0.850	0.833	0.666	0.844	0.666	0.683	0.662	0.937	0.850	0.816	0.650	0.650	0.766	0.804	[illegible]	0.766	0.796
127	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
128	0.900	0.866	0.800	0.833	0.850	0.750	0.850	0.866	0.823	0.854	0.860	0.733	0.800	0.866	0.783	0.756	0.854	0.783	0.744
129	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
130	0.856	0.850	0.816	0.750	0.800	0.733	0.800	0.816	0.901	0.812	0.745	0.816	0.816	0.816	0.766	0.731	0.812	0.766	0.728
131	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
132	0.890	0.890	0.831	0.854	0.801	0.762	0.881	0.890	0.801	0.791	0.813	0.777	0.381	0.932	0.866	0.853	0.875	0.866	0.711
133	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
134	0.866	0.833	0.860	0.833	0.816	0.716	0.916	0.900	0.796	0.812	0.766	0.733	0.800	0.900	0.816	0.827	0.899	0.750	0.677
135	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
136	0.866	0.966	0.866	0.812	0.898	0.783	0.850	0.866	0.764	0.791	0.813	0.800	0.866	0.866	0.816	0.829	0.833	0.716	0.666
137	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
138	0.883	0.833	0.950	0.812	0.833	0.766	0.833	0.850	0.843	0.933	0.816	0.783	0.850	0.850	0.800	0.750	0.875	0.800	0.728
139	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
140	0.900	0.866	0.866	0.854	0.816	0.716	0.816	0.833	0.766	0.708	0.833	0.700	0.933	0.866	0.850	0.870	[illegible]	0.850	0.728
141	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
142	0.866	0.900	0.833	0.895	0.916	0.784	0.883	0.900	0.883	0.791	0.800	0.733	0.700	0.937	0.883	0.902	[illegible]	0.816	0.711
143	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
144	0.833	0.900	0.855	0.875	0.883	0.783	0.983	0.900	0.796	0.812	0.900	0.700	0.866	0.933	0.890	0.470	[illegible]	0.808	0.766
145	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
146	0.750	0.816	0.750	0.770	[illegible]	0.733	0.833	0.866	0.843	0.750	0.750	0.650	0.816	0.850	0.766	0.458	[illegible]	0.756	0.677
147	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
148	0.766	0.833	0.766	0.791	0.816	0.716	0.850	0.833	0.861	0.729	0.733	0.666	0.933	0.866	0.783	0.870	[illegible]	0.781	0.666
149	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
150	0.666	0.616	0.856	0.625	0.683	[illegible]	0.666	0.683	0.666	0.687	0.680	0.690	0.616	0.680	0.633	[illegible]	[illegible]	[illegible]	[illegible]
151	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2	0.440	0.379	0.344	0.448	0.482	0.482	0.448	0.379	0.448	0.448	0.440	0.667	0.379	0.620	0.551	0.655	[illegible]	0.796	0.655
3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
6	0.333	0.630	0.645	[illegible]	[illegible]	0.516	0.466	0.366	0.365	0.700	0.633	0.364	0.550	0.666	0.650	0.650	[illegible]	0.629	0.791
7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
8	0.622	0.577	0.666	0.622	[illegible]	[illegible]	0.666	0.622	[illegible]	0.711	0.640	0.733	0.600	0.666	0.600	0.733	[illegible]	0.777	0.622
9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
10	0.366	0.566	0.625	0.565	[illegible]	[illegible]	0.466	0.633	0.690	[illegible]	0.646	0.777	0.583	0.633	0.616	0.683	[illegible]	0.666	0.612
11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
12	0.866	0.833	0.708	0.803	0.900	0.950	0.900	0.900	0.883	0.683	0.933	0.666	0.916	0.733	0.616	0.783	[illegible]	0.533	0.646
13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14	0.900	0.833	0.856	0.616	0.766	0.783	0.833	0.833	0.783	0.666	0.833	0.600	0.783	0.633	0.716	0.716	[illegible]	0.766	0.700
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
16	0.687	0.708	0.791	0.687	0.750	0.750	0.770	0.770	0.708	0.770	0.791	0.520	0.708	0.541	0.583	0.666	[illegible]	0.562	0.729
17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
18	0.666	0.729	0.812	0.666	0.812	0.770	0.791	0.750	0.729	0.791	0.770	0.625	0.729	0.666	0.666	0.625	[illegible]	0.625	0.791
19	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
21	0.583	0.500	0.458	0.583	0.583	0.583	0.541	0.500	0.541	0.541	0.583	0.625	0.500	0.625	0.583	0.666	0.541	0.791	0.666
22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
23	0.566	0.500	0.479	0.583	0.600	0.650	0.666	0.633	0.650	0.583	0.633	0.602	0.543	0.700	0.650	0.716	0.666	0.804	0.708
24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25	0.770	0.708	0.625	0.720	0.791	0.791	0.812	0.770	0.791	0.729	0.750	0.645	0.708	0.791	0.833	0.812	0.750	0.770	0.812
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	0.687	0.625	0.563	0.687	0.708	0.750	0.770	0.729	0.750	0.770	0.750	0.687	0.666	0.791	0.750	0.654	0.708	0.729	0.770
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
29	0.779	0.779	0.729	0.762	0.796	0.830	0.847	0.847	0.796	0.830	0.847	0.491	0.830	0.711	0.720	0.694	[illegible]	0.562	[illegible]
30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
31	0.820	0.800	0.765	0.820	0.820	0.840	0.800	0.800	0.820	0.900	0.920	0.560	0.846	0.660	0.720	0.740	[illegible]	0.560	0.702
32	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
33	0.833	0.800	0.750	0.816	0.800	0.816	0.866	0.866	0.850	0.783	0.833	0.533	0.850	0.766	0.783	0.750	[illegible]	[illegible]	0.720
34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
35	0.777	0.754	0.711	0.777	0.799	0.755	0.800	0.755	0.777	0.822	0.799	0.733	0.711	0.688	0.800	0.777	[illegible]	0.733	[illegible]
36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
37	0.765	0.629	0.666	0.765	0.829	0.787	0.829	0.829	0.765	0.691	0.829	0.594	0.829	0.658	0.702	0.600	[illegible]	0.595	0.702
38	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
39	0.791	0.812	0.770	0.791	0.770	0.729	0.708	0.708	0.729	0.750	0.770	0.500	0.729	0.604	0.687	0.625	[illegible]	0.500	0.666
40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
41	0.803	0.795	0.645	0.803	0.803	0.862	0.882	0.843	0.862	0.843	0.862	0.607	0.734	0.823	0.823	0.882	[illegible]	0.627	0.791
42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
43	0.803	0.784	0.729	0.803	0.803	0.823	0.862	0.882	0.901	0.843	0.823	0.607	0.823	0.784	0.823	0.803	[illegible]	0.549	0.708
44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
45	0.616	0.616	0.625	0.633	0.616	0.633	0.683	0.650	0.666	0.633	0.616	0.609	0.633	0.750	0.733	0.713	[illegible]	0.473	0.852
46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
47	0.916	0.850	0.729	0.900	0.750	0.833	0.850	0.883	0.900	0.833	0.890	0.516	0.866	0.783	0.833	0.746	0.562	0.483	0.625
48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
49	0.900	0.866	0.770	0.916	0.800	0.883	0.900	0.900	0.883	0.983	0.900	0.500	0.883	0.733	0.816	0.733	0.562	0.500	0.625
50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
51	0.900	0.833	0.750	0.883	0.860	0.881	0.866	0.866	0.850	0.859	0.900	0.466	0.850	0.733	0.783	0.750	0.546	0.500	0.646
52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
53	0.883	0.816	0.729	0.866	0.816	0.900	0.883	0.850	0.866	0.866	0.883	0.481	0.833	0.750	0.800	0.760	0.562	0.516	0.666
54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
55	0.883	0.816	0.729	0.866	0.816	0.900	0.916	0.916	0.900	0.900	0.916	0.483	0.900	0.783	0.800	0.800	0.562	0.483	0.625
56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
57	0.833	0.770	0.687	0.833	0.895	0.895	0.916	0.875	0.895	0.833	0.854	0.581	0.854	0.812	0.854	0.791	0.687	0.666	0.791
58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
59	0.766	0.700	0.606	0.750	0.733	0.783	0.800	0.800	0.850	0.793	0.800	0.646	0.783	0.866	0.890	0.393	0.687	0.633	0.700
60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
61	0.650	0.590	0.656	0.686	0.816	0.733	0.715	0.683	0.700	0.566	0.716	0.730	0.709	0.650	0.656	0.666	0.666	0.793	0.770
62	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
63	0.803	0.313	0.750	0.621	0.785	0.803	0.357	0.892	0.875	0.357	0.839	0.660	0.839	0.714	0.747	0.750	0.625	0.589	0.729
64	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
65	0.733	0.850	0.777	0.800	0.816	0.833	0.483	0.916	0.866	0.366	0.850	0.583	0.366	0.716	0.766	0.733	0.666	0.550	0.708
66	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
67	0.816	0.850	0.666	0.833	0.816	0.833	0.850	0.850	0.900	0.366	0.793	0.593	0.833	0.793	0.833	0.766	0.666	0.583	0.779
68	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
69	0.854	0.791	0.750	0.854	0.833	0.833	0.895	0.895	0.875	0.354	0.375	0.604	0.833	0.750	0.791	0.312	0.666	0.604	0.729
70	0.862	0.944	0.750	0.812	0.750	0.750	0.812	0.854	0.833	0.912	0.791	0.666	0.791	0.700	0.791	0.770	[illegible]	0.666	0.729
71	0.729	0.791	0.791	0.727	0.791	0.750	0.812	0.812	0.833	0.812	0.750	0.687	0.791	0.791	0.833	0.812	0.708	0.645	0.770
72	0.812	0.833	0.791	0.812	0.916	0.875	0.895	0.854	0.875	0.895	0.875	0.562	0.875	0.750	0.791	0.770	[illegible]	0.562	0.687
73	0.833	0.833	0.729	0.850	0.833	0.916	0.966	0.966	0.950	0.383	0.366	0.533	0.916	0.800	0.850	0.783	0.645	0.533	0.666
74	0.850	0.783	0.804	0.833	0.816	0.900	0.690	0.916	0.966	0.866	0.850	0.583	0.933	0.850	0.866	0.866	0.729	0.650	0.791
75	0.783	0.316	0.875	0.800	0.783	0.766	0.316	0.916	0.755	0.390	0.793	0.515	0.766	0.615	0.700	0.666	0.625	0.497	0.645
76	0.833	0.854	0.854	0.833	0.812	0.812	0.833	0.833	0.770	0.833	0.854	0.541	0.770	0.604	0.687	0.666	0.645	0.583	0.708
77	0.766	0.833	0.750	0.793	0.866	0.850	0.866	0.866	0.837	0.850	0.833	0.566	0.883	0.800	0.816	0.750	0.625	0.500	0.645
78	0.900	0.866	0.812	0.812	0.866	0.916	0.833	0.833	0.916	0.916	0.900	0.600	0.850	0.700	0.816	0.716	0.687	0.583	0.666
79	0.833	0.333	0.729	0.850	0.833	0.883	0.900	0.733	0.883	0.383	0.900	0.533	0.916	0.766	0.816	0.783	0.583	0.500	0.604
80	0.812	0.833	0.833	0.812	0.791	0.791	0.854	0.854	0.833	0.812	0.791	0.604	0.791	0.666	0.750	0.687	[illegible]	0.562	0.666

49	0.545	[illegible]	0.733	0.766	[illegible]	[illegible]	[illegible]	0.682	[illegible]	0.750	0.729	0.916	0.816	0.800	0.866	0.783	0.783	0.881	0.838
50	0.500	0.716	0.733	0.750	0.766	0.440	0.533	0.645	0.633	0.708	0.687	0.766	0.756	0.750	0.816	0.733	0.733	0.830	0.741
51	0.590	0.733	0.750	0.766	0.783	0.820	0.583	0.666	0.650	0.716	0.708	0.816	0.733	0.800	0.833	0.790	0.750	0.847	0.818
52	0.631	0.683	0.733	0.716	0.733	0.600	0.600	0.645	0.666	0.700	0.687	0.633	0.300	0.816	0.816	0.766	0.766	0.613	0.836
53	0.590	0.750	0.766	0.783	0.800	0.520	0.600	0.687	0.666	0.700	0.729	0.833	0.600	0.616	0.850	0.766	0.766	0.630	0.864
54	0.636	0.733	0.750	0.766	0.783	0.560	0.616	0.666	0.559	0.683	0.708	0.616	0.733	0.800	0.833	0.750	0.750	0.813	0.800
55	[illegible]	0.750	0.800	0.816	[illegible]	0.600	[illegible]	0.729	0.766	[illegible]	0.687	0.833	0.833	0.816	0.883	0.800	0.800	0.865	0.818
56	0.631	0.770	0.854	0.854	0.812	0.560	0.708	0.833	0.750	0.770	0.791	0.875	0.354	0.931	0.895	0.875	0.875	0.354	0.860
57	0.722	0.750	0.833	0.833	0.791	0.600	0.729	0.812	0.729	0.750	0.770	0.895	0.833	0.854	0.875	0.854	0.875	0.833	0.888
58	0.772	0.729	0.812	0.812	0.770	0.640	0.750	0.791	0.708	0.729	0.750	0.875	0.812	0.833	0.854	0.833	0.854	0.912	0.864
59	0.681	0.833	0.850	0.800	0.750	0.600	0.716	0.812	0.750	0.666	0.812	0.750	0.716	0.733	0.833	0.750	0.733	0.745	0.872
60	0.772	0.807	0.846	0.807	0.788	0.600	0.788	0.812	0.750	0.788	0.812	0.807	0.769	0.769	0.846	0.769	0.788	0.756	0.723
61	0.727	0.733	0.666	0.616	0.633	0.720	0.701	0.708	0.633	0.633	0.708	0.766	0.700	0.750	0.716	0.766	0.766	0.711	0.727
62	0.636	0.633	0.716	0.700	0.683	0.480	0.583	0.812	0.783	0.883	0.770	0.883	0.916	0.833	0.833	0.816	0.816	0.864	0.909
63	0.636	0.670	0.750	0.750	0.690	0.480	0.687	0.791	0.822	0.892	0.791	0.910	0.910	0.803	0.872	0.803	0.861	0.854	0.882
64	0.636	0.716	0.766	0.783	0.733	0.480	0.600	0.770	0.800	0.866	0.770	0.900	0.900	0.783	0.883	0.833	0.860	0.864	0.872
65	0.590	0.683	0.733	0.750	0.700	0.440	0.500	0.770	0.766	0.900	0.770	0.900	0.933	0.816	0.883	0.800	0.800	0.898	0.909
66	0.681	0.766	0.816	0.800	0.783	0.560	0.616	0.812	0.850	0.850	0.812	0.883	0.883	0.800	0.866	0.850	0.850	0.830	0.818
67	0.636	0.750	0.833	0.816	0.766	0.520	0.600	0.791	0.800	0.900	0.791	0.966	0.900	0.791	0.926	0.866	0.866	0.864	0.836
68	0.681	0.733	0.733	0.800	0.750	0.520	0.616	0.833	0.816	0.833	0.833	0.716	0.716	0.800	0.900	0.850	0.850	0.847	0.856
69	0.727	0.729	0.812	0.812	0.729	0.600	0.708	0.833	0.750	0.854	0.791	0.916	0.895	0.833	0.895	0.875	0.895	0.854	0.880
70	0.681	0.729	0.729	0.770	0.729	0.560	0.666	0.791	0.750	0.854	0.833	0.875	0.854	0.750	0.854	0.791	0.812	0.854	0.933
71	0.681	0.729	0.770	0.812	0.770	0.560	0.666	0.875	0.833	0.854	0.875	0.875	0.854	0.791	0.854	0.833	0.854	0.812	0.837
72	0.590	0.697	0.770	0.770	0.729	0.430	0.625	0.791	0.750	0.854	0.750	0.875	0.875	0.958	0.895	0.875	0.895	0.875	0.860
73	0.590	0.766	0.816	0.833	0.783	0.440	0.616	0.729	0.716	0.816	0.729	0.850	0.850	0.833	0.933	0.816	0.816	0.881	0.834
74	0.772	0.850	0.900	0.593	0.366	0.650	0.700	0.770	0.765	0.700	0.729	0.833	0.766	0.750	0.950	0.833	0.870	0.762	0.763
75	0.590	0.616	0.656	0.655	0.666	0.440	0.533	0.708	0.666	0.833	0.750	0.866	0.566	0.816	0.783	0.766	0.766	0.847	0.890
76	0.681	0.625	0.666	0.666	0.666	0.520	0.645	0.729	0.645	0.833	0.770	0.895	0.875	0.854	0.791	0.729	0.750	0.833	0.906
77	0.500	0.700	0.750	0.766	0.750	0.400	0.590	0.750	0.816	0.850	0.750	0.850	0.950	0.900	0.900	0.950	0.850	0.890	0.972
78	0.570	0.700	0.716	0.733	0.783	0.440	0.583	0.729	0.750	0.750	0.812	0.857	0.850	0.864	0.833	0.850	0.816	0.894	0.890
79	0.545	0.733	0.783	0.800	0.750	0.440	0.583	0.708	0.750	0.816	0.700	0.850	0.850	0.800	0.866	0.816	0.783	0.861	0.872
80	0.590	0.687	0.687	0.727	0.729	0.440	0.625	0.708	0.655	0.812	0.791	0.833	0.854	0.833	0.854	0.750	0.770	0.954	0.937
81	0.590	0.716	0.733	0.750	0.766	0.440	0.600	0.729	0.733	0.833	0.812	0.966	0.966	0.850	0.883	0.800	0.800	0.861	0.872
82	0.500	0.650	0.733	0.716	0.656	0.400	0.558	0.666	0.605	0.733	0.625	0.833	0.800	0.750	0.783	0.733	0.750	0.762	0.800
83	0.590	0.666	0.666	0.683	0.666	0.480	0.533	0.791	0.766	0.800	0.633	0.866	0.900	0.850	0.916	0.800	0.833	0.881	0.909
84	0.590	0.633	0.683	0.700	0.683	0.440	0.550	0.791	0.791	0.893	0.833	0.893	0.893	0.366	0.833	0.316	0.690	0.898	0.727
85	0.727	0.666	0.766	0.766	0.725	0.600	0.607	0.937	0.882	0.843	0.812	0.862	0.940	0.823	0.843	0.901	0.921	0.803	0.846
86	0.727	0.708	0.791	0.791	0.798	0.640	0.687	0.770	0.727	0.750	0.727	0.937	0.875	0.854	0.875	0.812	0.833	0.771	0.817
87	0.666	0.733	0.783	0.800	0.750	0.600	0.616	0.708	0.716	0.750	0.666	0.850	0.816	0.800	0.833	0.783	0.750	0.813	0.836
88	0.636	0.866	0.883	0.933	0.883	0.560	0.650	0.833	0.816	0.750	0.833	0.816	0.795	0.737	0.866	0.316	0.789	0.779	0.745
89	0.590	0.716	0.783	0.766	0.766	0.520	0.616	0.720	0.750	0.783	0.770	0.850	0.850	0.800	[illegible]	[illegible]	[illegible]	[illegible]	0.832
90	0.545	0.656	0.683	0.700	0.750	0.440	0.550	0.750	0.733	0.858	0.833	0.850	0.850	0.366	0.333	0.816	0.899	0.932	0.927
91	0.545	0.683	0.700	0.716	0.700	0.600	0.600	0.700	0.766	0.766	0.791	0.766	0.766	0.766	0.816	0.766	0.866	0.864	0.836
92	0.590	0.609	0.607	0.658	0.682	0.480	0.576	0.731	0.707	0.804	0.804	0.304	0.929	0.796	0.780	0.731	0.735	0.851	0.838
93	0.590	0.666	0.750	0.750	0.708	0.520	0.562	0.770	0.729	0.833	0.770	0.854	0.875	0.854	0.833	0.812	0.833	0.875	0.883
94	0.636	0.716	0.733	0.750	0.800	0.520	0.600	0.708	0.665	0.733	0.791	0.765	0.766	0.783	0.816	0.766	0.800	0.866	0.854
95	0.727	0.647	0.711	0.666	0.666	0.720	0.774	0.708	0.549	0.627	0.666	0.796	0.724	0.745	0.762	0.720	0.762	0.711	0.724
96	0.636	0.800	0.950	0.833	0.850	0.560	0.616	0.687	0.687	0.714	0.729	0.793	0.750	0.733	0.866	0.916	0.787	0.847	0.800
97	0.545	0.733	0.783	0.766	0.816	0.400	0.583	0.700	0.750	0.816	0.791	0.783	0.783	0.766	0.866	0.816	0.783	0.815	0.890
98	0.590	0.520	0.562	0.562	0.604	0.440	0.500	0.708	0.625	0.770	0.791	0.750	0.770	0.791	0.687	0.708	0.729	0.770	0.812
99	0.636	0.783	0.666	0.816	0.833	0.600	0.633	0.687	0.700	0.733	0.729	0.800	0.766	0.750	0.803	0.833	0.800	0.864	0.818
100	0.636	0.700	0.783	0.766	0.790	0.560	0.690	0.790	0.790	0.783	0.708	0.833	0.850	0.900	0.866	0.716	0.883	0.838	0.890
101	0.636	0.783	0.866	0.850	0.866	0.560	0.666	0.700	0.733	0.733	0.666	0.866	0.833	0.850	0.916	0.900	0.833	0.864	0.836
102	0.636	0.766	0.850	0.833	0.783	0.520	0.650	0.770	0.716	0.783	0.729	0.881	0.883	0.833	0.833	0.950	0.850	0.881	0.872
103	0.590	0.766	0.816	0.833	0.783	0.400	0.616	0.729	0.716	0.816	0.729	0.850	0.850	0.800	0.933	0.816	0.816	0.915	0.890
104	0.590	0.816	0.866	0.883	0.833	0.520	0.633	0.750	0.766	0.766	0.750	0.866	0.833	0.816	0.983	0.866	0.866	0.898	0.836
105	0.590	0.750	0.666	0.816	0.766	0.520	0.600	0.770	0.766	0.800	0.729	0.866	0.866	0.816	0.883	0.833	0.800	0.830	0.818
106	0.636	0.733	0.816	0.800	0.750	0.560	0.690	0.709	0.750	0.750	0.666	0.850	0.916	0.866	0.966	0.816	0.816	0.847	0.818
107	0.681	0.633	0.616	0.600	0.650	0.640	0.716	0.687	0.603	0.583	0.770	0.583	0.583	0.566	0.566	0.616	0.666	0.559	0.563
108	0.545	0.783	0.833	0.850	0.833	0.480	0.600	0.708	0.766	0.800	0.708	0.800	0.800	0.816	0.916	0.866	0.833	0.932	0.872
109	0.590	0.800	0.833	0.700	[illegible]	[illegible]	[illegible]	0.750	0.750	0.800	0.750	0.716	0.683	0.700	0.833	0.783	0.783	0.779	0.827

110	0.636	0.883	0.900	0.916	0.933	0.560	0.700	0.791	0.808	0.733	0.833	0.766	0.733	0.750	0.883	0.666	0.833	0.864	0.800
111	0.727	0.850	0.933	0.883	0.866	0.640	0.733	0.770	0.766	0.666	0.729	0.766	0.733	0.750	0.816	0.800	0.800	0.728	0.672
112	0.772	0.770	0.770	0.729	0.770	0.600	0.750	0.750	0.666	0.645	0.750	0.666	0.645	0.666	0.645	0.750	0.729	0.645	0.676
113	0.843	0.633	0.650	0.600	0.650	0.800	0.341	0.645	0.583	0.516	0.687	0.533	0.550	0.533	0.566	0.593	0.543	0.542	0.501
114	0.863	0.708	0.708	0.666	0.708	0.680	0.729	0.770	0.729	0.708	0.812	0.770	0.750	0.727	0.708	0.770	0.791	0.708	0.767
115	1.000	0.727	0.727	0.636	0.681	0.950	0.863	0.727	0.590	0.636	0.681	0.727	0.636	0.636	0.590	0.681	0.681	0.545	0.709
116	0.727	1.000	0.883	0.933	0.916	0.640	0.716	0.687	0.683	0.616	0.729	0.683	0.650	0.633	0.800	0.750	0.716	0.745	0.672
117	0.727	0.883	1.000	0.916	0.900	0.640	0.733	0.770	0.733	0.700	0.729	0.755	0.733	0.715	0.850	0.833	0.800	0.762	0.709
118	0.636	0.933	0.916	1.000	0.916	0.560	0.683	0.770	0.750	0.683	0.770	0.750	0.716	0.700	0.866	0.816	0.783	0.779	0.709
119	0.681	0.916	0.900	0.916	1.000	0.600	0.700	0.729	0.733	0.666	0.812	0.700	0.666	0.683	0.816	0.800	0.766	0.776	0.727
120	0.950	0.640	0.640	0.560	0.600	1.000	0.880	0.600	0.480	0.440	0.560	0.600	0.480	0.520	0.520	0.600	0.600	0.480	0.550
121	0.863	0.716	0.733	0.683	0.700	0.880	1.000	0.666	0.566	0.500	0.666	0.633	0.566	0.583	0.650	0.633	0.613	0.593	0.608
122	0.727	0.687	0.770	0.770	0.729	0.600	0.666	1.000	0.875	0.812	0.875	0.833	0.812	0.791	0.770	0.833	0.854	0.729	0.767
123	0.590	0.683	0.733	0.750	0.733	0.480	0.566	0.875	1.000	0.800	0.791	0.766	0.766	0.783	0.783	0.833	0.833	0.745	0.745
124	0.636	0.616	0.700	0.683	0.666	0.440	0.500	0.812	0.800	1.000	0.770	0.633	0.866	0.816	0.783	0.800	0.800	0.847	0.872
125	0.681	0.729	0.729	0.770	0.812	0.560	0.666	0.875	0.791	0.770	1.000	0.791	0.770	0.750	0.770	0.791	0.812	0.770	0.790
126	0.727	0.683	0.766	0.750	0.700	0.600	0.633	0.833	0.766	0.833	0.791	1.000	0.933	0.883	0.883	0.866	0.866	0.847	0.909
127	0.636	0.650	0.733	0.716	0.666	0.480	0.566	0.812	0.766	0.866	0.770	0.933	1.000	0.950	0.850	0.833	0.833	0.947	0.890
128	0.636	0.633	0.716	0.700	0.683	0.500	0.583	0.791	0.783	0.816	0.750	0.883	0.850	1.000	0.833	0.883	0.916	0.864	0.856
129	0.590	0.800	0.850	0.866	0.816	0.520	0.650	0.770	0.783	0.783	0.770	0.883	0.850	0.833	1.000	0.883	0.883	0.915	0.894
130	0.681	0.750	0.833	0.816	0.800	0.600	0.633	0.833	0.833	0.800	0.791	0.866	0.933	0.883	0.883	1.000	0.966	0.881	0.894
131	0.681	0.716	0.900	0.783	0.766	0.600	0.633	0.854	0.833	0.800	0.812	0.866	0.933	0.916	0.883	0.966	1.000	0.831	0.854
132	0.545	0.744	0.762	0.779	0.796	0.400	0.593	0.729	0.745	0.847	0.770	0.847	0.847	0.864	0.915	0.881	0.881	1.000	0.962
133	0.705	0.672	0.709	0.709	0.727	0.550	0.600	0.767	0.745	0.872	0.790	0.909	0.890	0.854	0.854	0.854	0.854	0.962	1.000
134	0.500	0.600	0.650	0.666	0.650	0.400	0.516	0.750	0.790	0.890	0.750	0.816	0.850	0.866	0.800	0.793	0.816	0.864	0.854
135	0.500	0.633	0.683	0.700	0.683	0.400	0.516	0.770	0.783	0.850	0.770	0.816	0.816	0.900	0.833	0.816	0.850	0.881	0.854
136	0.500	0.666	0.716	0.733	0.683	0.400	0.516	0.729	0.783	0.850	0.729	0.850	0.850	0.866	0.833	0.850	0.816	0.864	0.854
137	0.590	0.766	0.733	0.800	0.850	0.520	0.616	0.729	0.783	0.750	0.779	0.793	0.750	0.766	0.900	0.850	0.816	0.915	0.854
138	0.590	0.716	0.833	0.783	0.766	0.520	0.600	0.770	0.766	0.833	0.729	0.866	0.866	0.883	0.883	0.933	0.900	0.915	0.890
139	0.636	0.750	0.766	0.783	0.800	0.520	0.666	0.812	0.800	0.800	0.854	0.866	0.833	0.850	0.881	0.966	0.900	0.915	0.909
140	0.545	0.666	0.683	0.700	0.750	0.440	0.650	0.687	0.716	0.750	0.770	0.759	0.750	0.766	0.800	0.793	0.783	0.881	0.872
141	0.545	0.700	0.716	0.733	0.783	0.440	0.583	0.750	0.783	0.816	0.833	0.850	0.850	0.833	0.866	0.816	0.816	0.898	0.909
142	0.636	0.666	0.716	0.700	0.750	0.520	0.616	0.770	0.750	0.815	0.812	0.850	0.850	0.866	0.833	0.816	0.850	0.898	0.909
143	0.818	0.616	0.666	0.616	0.633	0.840	0.857	0.666	0.564	0.466	0.708	0.600	0.533	0.550	0.550	0.566	0.564	0.491	0.527
144	0.681	0.633	0.683	0.666	0.716	0.560	0.616	0.750	0.716	0.816	0.791	0.883	0.850	0.900	0.800	0.816	0.850	0.898	0.927
145	0.727	0.583	0.633	0.616	0.666	0.600	0.566	0.708	0.666	0.766	0.708	0.833	0.800	0.816	0.750	0.766	0.766	0.547	0.709
146	0.636	0.550	0.600	0.583	0.633	0.520	0.500	0.812	0.733	0.600	0.770	0.833	0.833	0.916	0.716	0.766	0.766	0.813	0.872
147	0.545	0.566	0.583	0.600	0.650	0.440	0.483	0.812	0.783	0.816	0.812	0.783	0.816	0.800	0.733	0.750	0.793	0.930	0.854
148	0.590	0.566	0.616	0.600	0.650	0.480	0.493	0.833	0.750	0.816	0.791	0.816	0.850	0.800	0.733	0.783	0.793	0.830	0.872
149	0.963	0.866	0.897	0.866	0.883	0.760	0.783	0.687	0.687	0.593	0.687	0.775	0.650	0.700	0.766	0.750	0.750	0.711	0.709
150	0.772	0.650	0.666	0.616	0.666	0.760	0.793	0.750	0.633	0.600	0.791	0.700	0.633	0.650	0.616	0.633	0.666	0.610	0.654
151	0.772	0.533	0.533	0.533	0.616	0.760	0.793	0.697	0.650	0.550	0.770	0.650	0.616	0.633	0.600	0.615	0.614	0.576	0.613

	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151
1	0.310	0.310	0.319	0.413	0.448	0.482	0.344	0.379	0.413	0.627	0.448	0.482	0.413	0.344	0.379	0.758	0.427	0.724
2	0.310	0.310	0.319	0.413	0.448	0.482	0.344	0.379	0.413	0.812	0.448	0.482	0.413	0.344	0.379	0.759	0.750	0.697
3	0.687	0.708	0.709	0.708	0.708	0.750	0.708	0.770	0.791	0.687	0.812	0.727	0.791	0.750	0.770	0.566	0.687	0.791
4	0.733	0.733	0.800	0.800	0.683	0.816	0.733	0.800	0.800	0.583	0.766	0.733	0.716	0.700	0.733	0.733	0.516	0.633
5	0.700	0.700	0.733	0.733	0.783	0.733	0.666	0.766	0.756	0.593	0.733	0.633	0.633	0.666	0.700	0.733	0.656	0.633
6	0.566	0.600	0.533	0.600	0.516	0.650	0.633	0.633	0.633	0.777	0.600	0.515	0.550	0.600	0.566	0.600	0.673	0.641
7	0.666	0.688	0.733	0.644	0.733	0.733	0.644	0.666	0.698	0.777	0.666	0.577	0.666	0.666	0.688	0.755	0.755	0.733
8	0.577	0.600	0.644	0.555	0.644	0.644	0.555	0.577	0.600	0.822	0.622	0.577	0.622	0.577	0.600	0.755	0.711	0.777
9	0.566	0.533	0.533	0.500	0.550	0.616	0.533	0.566	0.600	0.841	0.600	0.550	0.516	0.500	0.500	0.700	0.673	0.709
10	0.633	0.600	0.600	0.566	0.616	0.583	0.600	0.633	0.656	0.793	0.666	0.615	0.583	0.566	0.566	0.683	0.557	0.653
11	0.816	0.816	0.850	0.750	0.833	0.755	0.716	0.816	0.850	0.533	0.850	0.800	0.800	0.750	0.783	0.650	0.633	0.616
12	0.800	0.833	0.866	0.833	0.823	0.793	0.800	0.765	0.809	0.550	0.833	0.783	0.750	0.709	0.733	0.755	0.550	0.566
13	0.833	0.866	0.900	0.933	0.816	0.733	0.800	0.333	0.833	0.553	0.800	0.757	0.750	0.766	0.766	0.666	0.633	0.633
14	0.833	0.533	0.833	0.800	0.783	0.816	0.800	0.550	0.933	0.559	0.900	0.816	0.816	0.833	0.833	0.656	0.650	0.666
15	0.750	0.750	0.733	0.750	0.766	0.733	0.716	0.816	0.850	0.533	0.850	0.555	0.900	0.750	0.783	0.693	0.660	0.650
16	0.791	0.812	0.812	0.645	0.729	0.687	0.687	0.708	0.770	0.583	0.791	0.791	0.770	0.729	0.750	0.645	0.593	0.697

139	0.814	0.816	0.781	0.850	0.868	1.000	0.850	0.882	0.881	0.566	0.583	0.800	0.766	0.816	0.781	0.790	0.700	0.850
140	0.850	0.800	0.765	0.866	0.816	0.850	1.000	0.866	0.850	0.553	0.596	0.783	0.792	0.800	0.756	0.666	0.616	0.666
141	0.800	0.800	0.800	0.866	0.850	0.883	0.866	1.000	0.933	0.516	0.900	0.850	0.816	0.833	0.833	0.666	0.650	0.633
142	0.933	0.883	0.900	0.866	0.850	0.883	0.866	0.933	1.000	0.550	0.566	0.833	0.851	0.866	0.866	0.700	0.683	0.666
143	0.483	0.516	0.516	0.516	0.500	0.566	0.550	0.516	0.550	1.000	0.550	0.500	0.500	0.483	0.483	0.716	0.777	0.841
144	0.911	0.833	0.800	0.833	0.850	0.883	0.866	0.900	0.966	0.550	1.000	0.916	0.883	0.866	0.866	0.700	0.683	0.666
145	0.783	0.783	0.749	0.816	0.800	0.833	0.783	0.850	0.883	0.500	0.916	1.000	0.850	0.850	0.833	0.633	0.600	0.616
146	0.916	0.916	0.116	0.733	0.766	0.750	0.750	0.816	0.850	0.533	0.833	0.900	1.000	0.950	0.883	0.633	0.600	0.616
147	0.366	0.866	0.933	0.800	0.750	0.816	0.800	0.833	0.866	0.483	0.266	0.850	0.950	1.000	0.766	0.566	0.583	0.600
148	0.933	0.933	0.833	0.800	0.783	0.783	0.766	0.833	0.850	0.533	0.866	0.883	0.833	0.766	1.000	0.666	0.583	0.600
149	0.800	0.833	0.833	0.733	0.716	0.750	0.666	0.666	0.700	0.716	0.700	0.683	0.583	0.566	0.566	1.000	0.883	0.833
150	0.616	0.583	0.550	0.583	0.600	0.700	0.616	0.650	0.683	0.777	0.683	0.600	0.600	0.583	0.533	0.633	1.000	0.777
151	0.566	0.600	0.566	0.633	0.600	0.650	0.666	0.633	0.666	0.841	0.666	0.616	0.616	0.600	0.600	0.633	0.777	1.000

MATRIZ DE SIMILARIDADES

AREA 2 - ACLIMAÇÃO II - 128 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 128 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO

MATRIZ DE SIMILARIDADES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.789	0.789	0.894	0.701	0.824	0.789	0.789	0.789	0.877	0.789	0.807	0.807	0.771	0.789	0.807	0.807	0.755	0.824
2	0.789	1.000	1.000	0.824	0.631	0.684	0.684	0.684	0.684	0.736	0.684	0.842	0.842	0.877	0.859	0.842	0.842	0.577	0.929
3	0.789	1.000	1.000	0.824	0.631	0.684	0.684	0.684	0.684	0.735	0.684	0.842	0.842	0.877	0.859	0.842	0.842	0.577	0.929
4	0.894	0.824	0.824	1.000	0.807	0.824	0.824	0.859	0.824	0.877	0.824	0.842	0.842	0.907	0.797	0.771	0.771	0.755	0.859
5	0.701	0.631	0.631	0.807	1.000	0.877	0.877	0.912	0.877	0.824	0.842	0.684	0.719	0.649	0.666	0.649	0.649	0.800	0.666
6	0.824	0.684	0.684	0.824	0.877	1.000	0.929	0.964	0.894	0.877	0.894	0.736	0.771	0.701	0.754	0.736	0.736	0.822	0.719
7	0.789	0.684	0.684	0.824	0.877	0.929	1.000	0.929	0.894	0.877	0.859	0.736	0.807	0.736	0.789	0.771	0.771	0.777	0.719
8	0.789	0.684	0.684	0.859	0.912	0.964	0.929	1.000	0.929	0.912	0.929	0.771	0.807	0.701	0.754	0.736	0.736	0.844	0.754
9	0.789	0.684	0.684	0.824	0.877	0.894	0.894	0.929	1.000	0.912	0.894	0.771	0.807	0.701	0.754	0.736	0.736	0.844	0.754
10	0.877	0.736	0.736	0.877	0.824	0.877	0.877	0.912	0.912	1.000	0.912	0.789	0.824	0.754	0.771	0.789	0.754	0.844	0.807
11	0.789	0.684	0.684	0.824	0.842	0.894	0.859	0.929	0.894	0.912	1.000	0.771	0.771	0.701	0.719	0.701	0.701	0.822	0.754
12	0.807	0.842	0.842	0.842	0.684	0.736	0.736	0.771	0.771	0.789	0.771	1.000	0.929	0.859	0.877	0.859	0.894	0.711	0.912
13	0.807	0.842	0.842	0.842	0.719	0.771	0.807	0.807	0.807	0.824	0.771	0.929	1.000	0.894	0.947	0.929	0.929	0.733	0.912
14	0.771	0.877	0.877	0.807	0.649	0.701	0.736	0.701	0.701	0.754	0.701	0.859	0.894	1.000	0.912	0.894	0.929	0.644	0.877
15	0.789	0.859	0.859	0.789	0.666	0.754	0.789	0.754	0.754	0.771	0.719	0.877	0.947	0.912	1.000	0.982	0.947	0.666	0.894
16	0.807	0.842	0.842	0.771	0.649	0.736	0.771	0.736	0.736	0.789	0.701	0.859	0.929	0.894	0.982	1.000	0.929	0.666	0.877
17	0.807	0.842	0.842	0.771	0.649	0.736	0.771	0.736	0.736	0.754	0.701	0.894	0.929	0.929	0.947	0.929	1.000	0.666	0.877
18	0.755	0.577	0.577	0.755	0.800	0.822	0.777	0.844	0.844	0.844	0.822	0.711	0.733	0.644	0.666	0.666	0.666	1.000	0.666
19	0.824	0.929	0.929	0.859	0.666	0.719	0.719	0.754	0.754	0.807	0.754	0.912	0.912	0.877	0.894	0.877	0.877	0.666	1.000
20	0.771	0.877	0.877	0.807	0.649	0.701	0.736	0.736	0.736	0.787	0.736	0.859	0.929	0.894	0.912	0.894	0.894	0.644	0.947
21	0.789	0.859	0.859	0.824	0.701	0.789	0.754	0.789	0.717	0.771	0.754	0.842	0.842	0.842	0.859	0.842	0.842	0.622	0.894
22	0.684	0.789	0.789	0.754	0.666	0.684	0.754	0.719	0.684	0.735	0.694	0.771	0.842	0.807	0.824	0.807	0.807	0.600	0.859
23	0.754	0.789	0.789	0.754	0.631	0.719	0.719	0.719	0.684	0.771	0.684	0.771	0.842	0.807	0.824	0.842	0.807	0.577	0.859
24	0.771	0.807	0.807	0.736	0.614	0.701	0.666	0.701	0.666	0.754	0.701	0.789	0.859	0.824	0.842	0.859	0.824	0.644	0.877
25	0.701	0.842	0.842	0.736	0.578	0.631	0.666	0.666	0.701	0.719	0.701	0.824	0.859	0.824	0.842	0.824	0.824	0.555	0.877
26	0.719	0.859	0.859	0.719	0.596	0.684	0.719	0.684	0.717	0.735	0.684	0.771	0.842	0.842	0.859	0.842	0.842	0.533	0.859
27	0.754	0.859	0.859	0.789	[illegible]	[illegible]	0.649	[illegible]	0.719	[illegible]	[illegible]	0.827	0.842	0.807	0.824	0.807	0.807	0.577	[illegible]
28	0.614	0.543	0.543	0.719	0.912	0.789	0.789	0.824	0.824	0.736	0.754	0.596	0.631	0.561	0.579	0.561	0.561	0.711	0.578
29	0.754	0.859	0.859	0.824	0.701	0.754	0.754	0.754	0.719	0.736	0.684	0.877	0.842	0.877	0.859	0.842	0.807	0.600	[illegible]
30	0.736	0.807	0.807	0.807	0.719	0.771	0.771	0.807	0.771	0.754	0.736	0.894	0.859	0.824	0.842	0.824	0.859	0.622	0.877
31	0.771	0.807	0.807	0.807	0.666	0.736	0.666	0.736	0.666	0.754	0.701	0.789	0.789	0.789	0.807	0.824	0.736	0.622	0.842
32	0.807	0.877	0.877	0.842	0.719	0.807	0.771	0.771	0.736	0.719	0.701	0.859	0.859	0.859	0.877	0.859	0.899	0.622	0.877
33	0.789	0.824	0.824	0.789	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.842	0.842	0.807	[illegible]	0.842	[illegible]	[illegible]	[illegible]
34	0.789	0.789	0.789	0.824	0.736	0.754	0.739	0.789	0.789	0.771	0.754	0.877	0.842	0.771	0.789	0.771	0.807	0.711	0.824
35	0.754	0.859	0.859	0.824	0.736	0.754	0.754	0.789	0.789	0.771	0.754	0.877	0.877	0.807	0.824	0.807	0.807	0.622	[illegible]
36	0.771	0.877	0.877	0.807	0.684	0.736	0.736	0.736	0.736	0.719	0.701	0.894	0.859	0.894	0.842	0.824	0.859	0.622	0.842
37	0.789	0.859	0.859	0.789	0.701	0.789	0.789	0.789	0.789	0.771	0.736	0.877	0.877	0.807	0.859	0.842	0.842	0.622	0.859
38	0.789	0.859	0.859	0.859	0.736	0.789	0.789	0.789	0.754	0.771	0.719	0.877	0.877	0.842	0.859	0.842	0.842	0.622	0.859
39	0.839	0.857	0.857	0.822	[illegible]	[illegible]	0.720	0.750	0.750	0.732	0.714	0.875	0.875	0.839	0.857	0.839	0.875	0.622	[illegible]
40	0.719	0.754	0.754	0.789	0.771	0.789	0.789	0.789	0.717	0.701	0.719	0.771	0.807	0.771	0.789	0.771	0.771	0.666	0.754
41	0.842	0.842	0.842	0.807	[illegible]	0.807	0.807	0.807	0.807	0.789	0.772	0.894	0.894	0.824	0.877	0.859	[illegible]	[illegible]	0.877
42	0.807	0.807	0.807	0.771	0.696	0.771	0.701	0.736	0.701	0.719	0.701	0.824	0.824	0.789	0.807	0.789	0.824	0.622	0.807
43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
44	0.807	0.666	0.666	0.807	[illegible]	0.912	0.842	0.877	0.907	0.789	0.807	0.684	0.684	0.649	0.666	0.649	0.684	0.711	0.666
45	0.719	0.570	0.570	0.719	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.772	0.729	[illegible]	[illegible]	0.596	[illegible]	0.632	[illegible]	[illegible]	[illegible]
46	0.701	0.701	0.701	0.736	0.719	0.736	0.736	0.736	0.666	0.649	0.666	0.719	0.719	0.684	0.701	0.684	0.719	0.555	0.701
47	0.720	0.700	0.740	0.771	[illegible]	[illegible]	0.807	0.772	0.736	0.719	0.701	0.700	0.789	0.719	0.771	0.736	[illegible]	[illegible]	0.772
48	0.754	0.614	0.614	0.754	0.807	0.859	0.894	0.859	0.824	0.807	0.789	0.666	0.701	0.631	0.719	0.701	0.701	0.733	0.649
49	0.701	0.596	0.596	0.736	[illegible]	0.842	0.877	0.842	0.842	0.789	0.772	0.649	0.684	0.614	0.666	0.649	0.649	0.722	0.631
50	0.701	0.807	0.807	0.666	0.563	0.631	0.561	0.596	0.596	0.649	0.596	0.719	0.719	0.789	0.736	0.754	0.754	0.555	0.771
51	0.755	0.644	0.644	0.755	0.577	0.644	0.600	0.622	0.577	0.644	0.644	0.800	0.777	0.666	0.822	0.822	0.800	0.600	0.844
52	0.701	0.842	0.842	0.771	0.649	0.701	0.701	0.701	0.631	0.684	0.666	0.754	0.824	0.859	0.842	0.824	0.824	0.555	0.842
53	0.877	0.772	0.772	0.878	[illegible]	[illegible]	0.807	0.807	0.772	0.859	0.772	0.789	0.824	0.789	0.842	0.859	0.789	0.733	0.807
54	0.701	0.807	0.807	0.736	0.614	0.701	0.666	0.666	0.596	0.649	0.666	0.719	0.789	0.824	0.807	0.789	0.789	0.555	0.807
55	0.701	0.807	0.807	0.736	[illegible]	0.701	0.666	0.666	0.596	0.649	0.666	0.719	0.789	0.824	0.807	0.789	0.789	0.565	0.807
56	0.719	0.824	0.824	0.754	0.631	0.719	0.684	0.684	0.614	0.666	0.649	0.736	0.807	0.842	0.824	0.807	0.807	0.555	0.824
57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
58	0.690	0.666	0.666	0.690	0.643	0.714	0.690	0.690	0.595	0.595	0.642	0.690	0.666	0.666	0.666	0.642	0.690	0.578	0.666
59	0.736	0.807	0.807	0.701	0.614	0.666	0.666	0.631	0.596	0.649	0.631	0.754	0.789	0.859	0.807	0.789	0.859	0.577	0.807
60	0.701	0.771	0.771	0.701	0.579	0.666	0.631	0.631	0.596	0.614	0.596	0.684	0.754	0.789	0.771	0.754	0.789	0.488	0.777
61	0.877	0.736	0.736	0.877	0.719	0.807	0.771	0.771	0.736	0.789	0.736	0.719	0.719	0.719	0.701	0.684	0.719	0.622	0.736
62	0.771	0.771	0.771	0.771	0.649	0.701	0.736	0.701	0.701	0.684	0.666	0.789	0.789	0.754	0.771	0.754	0.789	0.533	0.807
63	0.754	0.789	0.789	0.789	0.666	0.719	0.684	0.719	0.694	0.666	0.684	0.771	0.771	0.771	0.754	0.736	0.771	0.533	0.787
64	0.842	0.736	0.736	0.807	0.666	0.771	0.736	0.736	0.701	0.789	0.701	0.754	0.789	0.754	0.807	0.824	0.754	0.488	0.771
65	0.912	0.771	0.771	0.912	0.754	0.842	0.807	0.842	0.771	0.824	0.807	0.789	0.789	0.754	0.771	0.754	0.789	0.711	0.807
66	0.824	0.824	0.824	0.859	0.736	0.824	0.824	0.824	0.789	0.807	0.789	0.842	0.842	0.807	0.824	0.807	0.807	0.622	0.859
67	0.824	0.754	0.754	0.824	0.736	0.789	0.824	0.789	0.754	0.771	0.754	0.771	0.771	0.734	0.789	0.771	0.771	0.622	0.789
68	0.894	0.754	0.754	0.894	0.771	0.859	0.859	0.859	0.824	0.842	0.824	0.772	0.772	0.736	0.754	0.736	0.772	0.666	0.789
69	0.650	0.650	0.650	0.825	0.650	0.750	0.750	0.725	0.675	0.700	0.675	0.675	0.650	0.650	0.650	0.650	0.675	0.625	0.650
70	0.684	0.614	0.614	0.684	0.701	0.789	0.754	0.719	0.684	0.666	0.684	0.701	0.701	0.701	0.684	0.666	0.736	0.622	0.666
71	0.754	0.754	0.754	0.789	0.736	0.754	0.789	0.754	0.719	0.701	0.684	0.771	0.771	0.736	0.754	0.736	0.771	0.577	0.754
72	0.736	0.736	0.736	0.771	0.684	0.736	0.701	0.736	0.666	0.719	0.720	0.734	0.734	0.789	0.736	0.719	0.789	0.688	0.736
73	0.789	0.614	0.614	0.754	0.771	0.859	0.859	0.859	0.824	0.842	0.789	0.701	0.701	0.666	0.684	0.701	0.736	0.711	0.649
74	0.824	0.789	0.789	0.824	0.736	0.824	0.824	0.824	0.789	0.807	0.754	0.842	0.872	0.807	0.859	0.842	0.872	0.666	0.824
75	0.824	0.754	0.754	0.789	0.666	0.794	0.754	0.754	0.719	0.807	0.719	0.807	0.807	0.807	0.789	0.807	0.842	0.622	0.789
76	0.789	0.649	0.649	0.789	0.642	0.894	0.929	0.894	0.894	0.842	0.824	0.701	0.736	0.666	0.719	0.701	0.736	0.733	0.684
77	0.842	0.701	0.701	0.842	0.789	0.877	0.877	0.877	0.842	0.824	0.907	0.754	0.754	0.684	0.736	0.719	0.754	0.684	0.736
78	0.785	0.619	0.619	0.809	0.761	0.857	0.857	0.833	0.785	0.833	0.761	0.690	0.714	0.690	0.714	0.714	0.690	0.833	0.642
79	0.771	0.877	0.877	0.807	0.684	0.736	0.736	0.771	0.771	0.789	0.736	0.894	0.894	0.824	0.877	0.859	0.859	0.644	0.912
80	0.789	0.824	0.824	0.824	0.701	0.789	0.754	0.754	0.754	0.807	0.754	0.912	0.877	0.842	0.824	0.807	0.894	0.666	0.859
81	0.789	0.824	0.824	0.824	0.666	0.719	0.754	0.754	0.754	0.807	0.754	0.912	0.947	0.912	0.894	0.877	0.912	0.698	0.894
82	0.824	0.824	0.824	0.859	0.736	0.824	0.894	0.824	0.789	0.807	0.754	0.877	0.947	0.877	0.929	0.912	0.982	0.711	0.859
83	0.771	0.807	0.807	0.807	0.719	0.807	0.842	0.807	0.771	0.754	0.736	0.859	0.929	0.859	0.912	0.894	0.894	0.644	0.842
84	0.807	0.772	0.772	0.807	0.684	0.771	0.701	0.771	0.701	0.789	0.736	0.859	0.824	0.789	0.771	0.789	0.789	0.666	0.842
85	0.710	0.710	0.710	0.736	0.605	0.657	0.605	0.684	0.631	0.710	0.684	0.789	0.763	0.710	0.710	0.710	0.684	0.684	0.763
86	0.736	0.807	0.807	0.771	0.578	0.631	0.531	0.666	0.666	0.719	0.736	0.894	0.924	0.824	0.771	0.754	0.789	0.644	0.842
87	0.859	0.789	0.789	0.764	0.807	0.824	0.824	0.859	0.824	0.842	0.789	0.842	0.842	0.771	0.789	0.771	0.771	0.755	0.824
88	0.789	0.719	0.719	0.824	0.736	0.789	0.719	0.789	0.719	0.772	0.754	0.842	0.772	0.734	0.719	0.736	0.736	0.688	0.754
89	0.807	0.736	0.736	0.736	0.614	0.736	0.666	0.701	0.631	0.684	0.631	0.824	0.789	0.754	0.771	0.789	0.826	0.622	0.771
90	0.714	0.771	0.771	0.628	0.514	0.628	0.571	0.609	0.542	0.609	0.600	0.742	0.771	0.828	0.828	0.828	0.857	0.629	0.771
91	0.807	0.877	0.877	0.912	0.754	0.771	0.771	0.807	0.771	0.739	0.736	0.929	0.929	0.859	0.877	0.859	0.859	0.648	0.912
92	0.771	0.842	0.842	0.907	0.649	0.701	0.666	0.701	0.691	0.684	0.666	0.789	0.789	0.824	0.807	0.799	0.824	0.555	0.842
93	0.824	0.894	0.894	0.859	0.701	0.754	0.754	0.754	0.754	0.771	0.719	0.912	0.912	0.877	0.894	0.877	0.877	0.666	0.894
94	0.807	0.842	0.842	0.842	0.754	0.807	0.771	0.807	0.736	0.719	0.736	0.859	0.859	0.824	0.842	0.824	0.859	0.644	0.842
95	0.807	0.807	0.807	0.771	0.684	0.771	0.807	0.771	0.771	0.754	0.736	0.859	0.929	0.859	0.912	0.894	0.929	0.644	0.842
96	0.754	0.789	0.789	0.824	0.771	0.824	0.789	0.824	0.754	0.736	0.754	0.942	0.912	0.842	0.859	0.842	0.842	0.688	0.924
97	0.771	0.877	0.877	0.877	0.694	0.701	0.731	0.736	0.701	0.754	0.701	0.859	0.859	0.824	0.907	0.789	0.789	0.644	0.977
98	0.666	0.771	0.771	0.736	0.649	0.666	0.666	0.701	0.736	0.684	0.701	0.824	0.789	0.789	0.771	0.754	0.789	0.600	0.807
99	0.646	0.737	0.737	0.754	0.775	0.584	0.719	0.719	0.717	0.701	0.636	0.942	0.807	0.807	0.739	0.771	0.807	0.622	0.924
100	0.719	0.684	0.684	0.754	0.842	0.894	0.894	0.894	0.824	0.807	0.824	0.701	0.701	0.666	0.684	0.666	0.701	0.800	0.649
101	0.565	0.755	0.755	0.666	0.488	0.555	0.511	0.533	0.493	0.533	0.511	0.666	0.644	0.733	0.688	0.588	0.711	0.511	0.711
102	0.771	0.771	0.771	0.701	0.578	0.666	0.631	0.531	0.596	0.684	0.631	0.719	0.754	0.824	0.771	0.789	0.824	0.622	0.736
103	0.912	0.735	0.736	0.842	0.756	0.777	0.807	0.842	0.807	0.789	0.807	0.789	0.789	0.719	0.771	0.754	0.789	0.755	0.771
104	0.754	0.824	0.824	0.754	0.701	0.754	0.754	0.754	0.684	0.666	0.684	0.807	0.807	0.807	0.824	0.807	0.842	0.577	0.824
105	0.771	0.807	0.807	0.771	0.686	0.771	0.736	0.771	0.771	0.717	0.701	0.824	0.824	0.789	0.842	0.824	0.859	0.466	0.842
106	0.807	0.877	0.877	0.771	0.644	0.736	0.736	0.736	0.736	0.754	0.701	0.894	0.859	0.824	0.877	0.859	0.894	0.600	0.877
107	0.727	0.754	0.754	0.654	0.576	0.717	0.684	0.684	0.649	0.701	0.649	0.771	0.842	0.771	0.824	0.842	0.842	0.622	0.754
108	0.597	0.763	0.763	0.631	0.500	0.605	0.552	0.578	0.473	0.552	0.526	0.684	0.710	0.763	0.763	0.761	0.789	0.579	0.710
109	0.807	0.877	0.877	0.771	0.649	0.736	0.701	0.736	0.701	0.717	0.701	0.859	0.859	0.824	0.877	0.859	0.834	0.644	0.877
110	0.807	0.807	0.807	0.701	0.578	0.701	0.666	0.666	0.666	0.719	0.631	0.759	0.789	0.754	0.807	0.824	0.824	0.600	0.807
111	0.754	0.824	0.824	0.717	0.578	0.684	0.634	0.634	0.634	0.771	0.649	0.807	0.807	0.771	0.824	0.807	0.842	0.577	0.824
112	0.736	0.842	0.842	0.771	0.649	0.701	0.701	0.736	0.736	0.754	0.701	0.859	0.859	0.784	0.842	0.874	0.824	0.644	0.877
113	0.736	0.842	0.842	0.736	0.649	0.736	0.701	0.736	0.701	0.717	0.701	0.924	0.924	0.787	0.842	0.824	0.824	0.644	0.842
114	0.824	0.754	0.754	0.894	0.771	0.824	0.824	0.859	0.824	0.807	0.749	0.877	0.842	0.771	0.789	0.771	0.807	0.739	0.824
115	0.877	0.771	0.771	0.877	0.756	0.842	0.842	0.842	0.842	0.787	0.771	0.824	0.924	0.754	0.807	0.789	0.824	0.684	0.857
116	0.807	0.701	0.701	0.807	0.719	0.807	0.734	0.807	0.771	0.794	0.771	0.824	0.789	0.684	0.736	0.754	0.719	0.488	0.771
117	0.912	0.736	0.736	0.877	0.719	0.897	0.736	0.771	0.701	0.789	0.736	0.717	0.719	0.719	0.701	0.719	0.719	0.688	0.736
118	0.807	0.842	0.842	0.842	0.684	0.736	0.736	0.736	0.771	0.754	0.736	0.859	0.824	0.859	0.807	0.789	0.824	0.622	0.842

110	0.754	0.842	0.736	0.807	0.789	0.754	0.807	0.771	0.926	0.842	0.824	0.824	0.824	0.877	0.771	0.942	0.824	0.877	0.942
111	0.771	0.359	0.754	0.754	0.738	0.771	0.826	0.789	0.543	0.357	0.842	0.771	0.907	0.394	0.797	0.357	0.342	0.374	0.759
112	0.824	0.877	0.807	0.807	0.789	0.924	0.842	0.842	0.596	0.877	0.894	0.824	0.924	0.877	0.842	0.912	0.859	0.912	0.877
113	0.789	0.912	0.771	0.771	0.789	0.789	0.342	0.807	0.596	0.877	0.959	0.324	0.924	0.977	0.907	0.377	0.853	0.912	0.977
114	0.771	0.624	0.754	0.754	0.736	0.736	0.719	0.799	0.719	0.859	0.912	0.771	0.442	0.859	0.929	0.459	0.877	0.859	0.859
115	0.754	0.907	0.736	0.701	0.684	0.719	0.736	0.771	0.701	0.907	0.924	0.717	0.959	0.877	0.342	0.307	0.324	0.742	0.742
116	0.764	0.807	0.701	0.719	0.789	0.754	0.701	0.807	0.701	0.771	0.824	0.824	0.424	0.807	0.807	0.907	0.799	0.807	0.807
117	0.694	0.807	0.666	0.735	0.754	0.549	0.666	0.771	0.665	0.771	0.719	0.924	0.739	0.771	0.736	0.736	0.754	0.736	0.737
118	0.789	0.842	0.736	0.736	0.754	0.789	0.807	0.807	0.666	0.877	0.859	0.789	0.859	0.842	0.842	0.377	0.929	0.877	0.877
119	0.771	0.894	0.797	0.799	0.736	0.771	0.824	0.824	0.694	0.894	0.912	0.807	0.877	0.964	0.924	0.394	0.877	0.927	0.929
120	0.666	0.736	0.631	0.631	0.614	0.649	0.666	0.701	0.736	0.771	0.789	0.644	0.754	0.807	0.807	0.736	0.799	0.771	0.771
121	0.701	0.859	0.754	0.719	0.701	0.664	0.717	0.719	0.649	0.924	0.342	0.771	0.907	0.394	0.754	0.739	0.771	0.824	0.724
122	0.754	0.877	0.736	0.807	0.824	0.719	0.736	0.771	0.596	0.877	0.824	0.894	0.894	0.877	0.736	0.807	0.824	0.807	0.977
123	0.789	0.842	0.736	0.736	0.719	0.719	0.736	0.771	0.596	0.377	0.859	0.769	0.729	0.712	0.771	0.742	0.859	0.842	0.877
124	0.736	0.844	0.754	0.754	0.736	0.701	0.754	0.754	0.649	0.859	0.877	0.807	0.842	0.929	0.754	0.924	0.807	0.859	0.859
125	0.738	0.859	0.754	0.754	0.736	0.701	0.719	0.754	0.684	0.494	0.912	0.442	0.842	0.853	0.749	0.859	0.642	0.824	0.759
126	0.754	0.912	0.771	0.771	0.754	0.719	0.771	0.771	0.701	0.877	0.894	0.824	0.899	0.912	0.807	0.877	0.859	0.912	0.912
127	0.631	0.754	0.684	0.649	0.596	0.631	0.684	0.684	0.789	0.749	0.771	0.701	0.771	0.924	0.739	0.789	0.771	0.717	0.924
128	0.561	0.596	0.526	0.526	0.508	0.508	0.526	0.526	0.596	0.631	0.614	0.508	0.578	0.631	0.631	0.561	0.614	0.544	0.631

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.634	0.719	0.807	0.807	0.807	0.807	0.719	0.701	0.771	0.754	0.701	0.701	0.755	0.701	0.877	0.701	0.701	0.719	0.789
2	0.857	0.754	0.842	0.807	0.842	0.666	0.578	0.701	0.736	0.614	0.596	0.507	0.844	0.342	0.771	0.907	0.807	0.824	0.824
3	0.857	0.754	0.842	0.807	0.842	0.666	0.578	0.701	0.736	0.614	0.596	0.607	0.844	0.842	0.771	0.907	0.807	0.824	0.824
4	0.821	0.789	0.807	0.771	0.807	0.807	0.719	0.736	0.771	0.754	0.736	0.666	0.755	0.771	0.977	0.736	0.736	0.754	0.789
5	0.696	0.771	0.719	0.666	0.719	0.824	0.842	0.719	0.719	0.407	0.494	0.543	0.577	0.664	0.719	0.514	0.614	0.631	0.631
6	0.767	0.799	0.907	0.771	0.771	0.912	0.824	0.736	0.771	0.359	0.642	0.631	0.644	0.701	0.507	0.701	0.701	0.717	0.717
7	0.750	0.789	0.807	0.701	0.771	0.842	0.859	0.736	0.907	0.894	0.877	0.561	0.600	0.701	0.807	0.666	0.666	0.694	0.544
8	0.750	0.787	0.807	0.736	0.771	0.877	0.824	0.736	0.771	0.859	0.842	0.576	0.622	0.701	0.807	0.666	0.666	0.624	0.654
9	0.750	0.771	0.807	0.701	0.771	0.807	0.842	0.807	0.789	0.824	0.842	0.596	0.577	0.631	0.771	0.596	0.596	0.614	0.614
10	0.732	0.701	0.759	0.717	0.754	0.754	0.771	0.649	0.717	0.807	0.789	0.547	0.666	0.684	0.759	0.649	0.649	0.565	0.566
11	0.714	0.789	0.771	0.701	0.736	0.807	0.754	0.666	0.701	0.789	0.771	0.596	0.644	0.666	0.771	0.666	0.666	0.644	0.644
12	0.679	0.771	0.894	0.524	0.799	0.614	0.631	0.719	0.737	0.666	0.649	0.719	0.500	0.754	0.799	0.719	0.719	0.736	0.707
13	0.819	0.807	0.894	0.824	0.859	0.666	0.666	0.719	0.789	0.701	0.666	0.719	0.777	0.824	0.824	0.799	0.789	0.807	0.771
14	0.839	0.771	0.924	0.799	0.826	0.847	0.798	0.684	0.717	0.631	0.654	0.777	0.366	0.857	0.739	0.824	0.824	0.842	0.742
15	0.857	0.789	0.877	0.807	0.859	0.666	0.666	0.701	0.771	0.719	0.666	0.736	0.822	0.842	0.842	0.897	0.807	0.824	0.789
16	0.839	0.771	0.359	0.799	0.824	0.649	0.631	0.684	0.754	0.701	0.649	0.754	0.822	0.824	0.859	0.789	0.759	0.807	0.771
17	0.875	0.771	0.859	0.964	0.859	0.666	0.666	0.789	0.799	0.701	0.666	0.754	0.800	0.824	0.789	0.789	0.799	0.807	0.842
18	0.622	0.666	0.644	0.522	0.600	0.711	0.711	0.555	0.600	0.733	0.733	0.555	0.600	0.355	0.733	0.555	0.555	0.455	0.577
19	0.857	0.754	0.877	0.807	0.842	0.666	0.614	0.701	0.771	0.649	0.631	0.771	0.844	0.842	0.807	0.907	0.807	0.824	0.824
20	0.803	0.736	0.824	0.754	0.789	0.614	0.596	0.649	0.719	0.631	0.614	0.754	0.777	0.394	0.733	0.359	0.659	0.577	0.771
21	0.857	0.824	0.912	0.877	0.877	0.771	0.684	0.807	0.842	0.719	0.701	0.771	0.888	0.877	0.842	0.942	0.842	0.859	0.894
22	0.750	0.754	0.807	0.734	0.771	0.631	0.649	0.701	0.771	0.586	0.666	0.701	0.733	0.977	0.771	0.342	0.342	0.857	0.756
23	0.768	0.719	0.807	0.771	0.771	0.666	0.684	0.666	0.736	0.549	0.631	0.771	0.755	0.877	0.807	0.877	0.877	0.894	0.789
24	0.735	0.736	0.717	0.737	0.756	0.549	0.561	0.649	0.684	0.596	0.578	0.624	0.822	0.394	0.787	0.394	0.394	0.912	0.907
25	0.767	0.701	0.759	0.789	0.754	0.578	0.596	0.684	0.684	0.596	0.578	0.754	0.733	0.859	0.754	0.924	0.824	0.842	0.736
26	0.785	0.714	0.842	0.771	0.807	0.631	0.614	0.666	0.736	0.649	0.631	0.771	0.755	0.377	0.771	0.342	0.342	0.359	0.754
27	0.821	0.789	0.842	0.771	0.807	0.666	0.578	0.666	0.736	0.614	0.596	0.771	0.800	0.842	0.771	0.807	0.807	0.924	0.789
28	0.642	0.789	0.666	0.631	0.666	0.771	0.699	0.771	0.738	0.524	0.912	0.526	0.577	0.631	0.666	0.596	0.575	0.614	0.614
29	0.892	0.824	0.912	0.877	0.912	0.771	0.666	0.807	0.842	0.719	0.701	0.771	0.866	0.842	0.807	0.807	0.807	0.824	0.894
30	0.875	0.907	0.929	0.826	0.896	0.754	0.701	0.789	0.959	0.736	0.719	0.717	0.800	0.799	0.789	0.754	0.754	0.771	0.842
31	0.821	0.771	0.824	0.859	0.824	0.754	0.596	0.754	0.754	0.666	0.614	0.759	0.800	0.824	0.824	0.824	0.824	0.842	0.877
32	0.928	0.842	0.894	0.859	0.894	0.789	0.666	0.789	0.824	0.701	0.684	0.754	0.844	0.824	0.789	0.324	0.274	0.842	0.377
33	0.928	0.824	0.947	0.877	0.947	0.807	0.754	0.842	0.912	0.789	0.736	0.701	0.800	0.807	0.807	0.771	0.771	0.789	0.754
34	0.857	0.924	0.877	0.771	0.842	0.736	0.719	0.771	0.842	0.754	0.738	0.666	0.755	0.701	0.607	0.666	0.666	0.604	0.754
35	0.928	0.824	0.947	0.877	0.947	0.771	0.684	0.807	0.942	0.719	0.701	0.701	0.800	0.771	0.771	0.736	0.736	0.754	0.759
36	0.965	0.942	0.929	0.859	0.929	0.754	0.666	0.789	0.824	0.701	0.684	0.754	0.944	0.787	0.759	0.754	0.754	0.771	0.542
37	0.928	0.824	0.982	0.877	0.964	0.771	0.719	0.807	0.877	0.754	0.736	0.701	0.800	0.771	0.807	0.736	0.736	0.754	0.789
38	0.928	0.859	0.947	0.912	0.947	0.807	0.719	0.842	0.877	0.754	0.736	0.735	0.344	0.842	0.842	0.807	0.807	0.824	0.759
39	1.000	0.857	0.946	0.928	0.982	0.821	0.714	0.839	0.875	0.750	0.696	0.750	0.844	0.803	0.803	0.785	0.785	0.803	0.875

40	0.857	1.000	0.842	0.807	0.842	0.771	0.789	0.912	0.912	0.824	0.807	0.701	0.800	0.807	0.807	0.771	0.771	0.789	0.789
41	0.946	0.842	1.000	0.894	0.964	0.759	0.736	0.824	0.894	0.771	0.754	0.719	0.822	0.787	0.824	0.754	0.754	0.771	0.807
42	0.928	0.807	0.894	1.000	0.929	0.859	0.666	0.859	0.824	0.701	0.649	0.754	0.844	0.787	0.754	0.789	0.789	0.807	0.377
43	0.982	0.842	0.964	0.929	1.000	0.824	0.736	0.859	0.844	0.771	0.719	0.719	0.822	0.787	0.799	0.754	0.754	0.771	0.842
44	0.821	0.771	0.789	0.859	0.824	1.000	0.807	0.824	0.789	0.842	0.789	0.614	0.666	0.684	0.754	0.684	0.684	0.701	0.771
45	0.714	0.789	0.736	0.656	0.736	0.807	1.000	0.771	0.842	0.729	0.947	0.491	0.533	0.595	0.736	0.561	0.561	0.574	0.514
46	0.839	0.912	0.824	0.859	0.859	0.824	0.771	1.000	0.929	0.807	0.754	0.614	0.777	0.754	0.719	0.719	0.719	0.736	0.807
47	0.875	0.912	0.894	0.824	0.894	0.789	0.842	0.929	1.000	0.877	0.824	0.614	0.733	0.719	0.789	0.684	0.684	0.731	0.771
48	0.750	0.824	0.771	0.701	0.771	0.842	0.929	0.807	0.877	1.000	0.912	0.526	0.600	0.631	0.807	0.596	0.596	0.614	0.649
49	0.696	0.807	0.754	0.649	0.719	0.789	0.947	0.754	0.824	0.912	1.000	0.509	0.553	0.614	0.754	0.578	0.579	0.595	0.596
50	0.750	0.701	0.719	0.754	0.719	0.614	0.491	0.614	0.614	0.526	0.508	1.000	0.866	0.787	0.719	0.789	0.789	0.807	0.807
51	0.844	0.800	0.822	0.844	0.822	0.666	0.533	0.777	0.733	0.600	0.555	0.865	1.000	0.866	0.777	0.866	0.865	0.866	0.933
52	0.803	0.807	0.789	0.789	0.789	0.684	0.596	0.754	0.719	0.631	0.614	0.789	0.866	1.000	0.789	0.964	0.964	0.932	0.877
53	0.803	0.807	0.824	0.754	0.789	0.754	0.736	0.719	0.789	0.807	0.754	0.719	0.777	0.789	1.000	0.754	0.754	0.771	0.771
54	0.785	0.771	0.754	0.789	0.754	0.684	0.561	0.719	0.684	0.596	0.578	0.787	0.866	0.964	0.754	1.000	1.000	0.932	0.877
55	0.785	0.771	0.754	0.789	0.754	0.684	0.561	0.719	0.684	0.596	0.578	0.789	0.866	0.964	0.754	1.000	1.000	0.932	0.877
56	0.803	0.789	0.771	0.807	0.771	0.701	0.578	0.736	0.701	0.614	0.596	0.807	0.866	0.982	0.771	0.982	0.982	1.000	0.894
57	0.875	0.789	0.807	0.877	0.842	0.771	0.614	0.807	0.771	0.649	0.596	0.807	0.933	0.877	0.771	0.877	0.877	0.894	1.000
58	0.809	0.851	0.809	0.809	0.839	0.761	0.690	0.880	0.904	0.761	0.666	0.595	0.710	0.565	0.714	0.666	0.666	0.666	0.785
59	0.821	0.771	0.754	0.824	0.789	0.684	0.596	0.719	0.719	0.631	0.578	0.824	0.844	0.894	0.719	0.894	0.894	0.912	0.877
60	0.785	0.736	0.719	0.824	0.754	0.719	0.561	0.754	0.684	0.596	0.543	0.789	0.800	0.929	0.719	0.929	0.929	0.947	0.877
61	0.821	0.736	0.789	0.859	0.824	0.894	0.736	0.789	0.789	0.771	0.719	0.649	0.711	0.711	0.824	0.719	0.719	0.736	0.807
62	0.875	0.807	0.859	0.924	0.859	0.754	0.701	0.824	0.859	0.735	0.654	0.684	0.755	0.754	0.789	0.719	0.719	0.736	0.807
63	0.892	0.824	0.842	0.877	0.877	0.807	0.649	0.842	0.807	0.684	0.631	0.736	0.800	0.807	0.771	0.771	0.771	0.719	0.759
64	0.785	0.771	0.789	0.754	0.754	0.719	0.666	0.684	0.754	0.736	0.684	0.754	0.777	0.754	0.929	0.754	0.754	0.771	0.771
65	0.339	0.807	0.824	0.824	0.824	0.859	0.771	0.789	0.824	0.807	0.754	0.534	0.777	0.737	0.394	0.754	0.754	0.771	0.742
66	0.892	0.824	0.947	0.842	0.912	0.807	0.754	0.807	0.877	0.789	0.771	0.701	0.800	0.807	0.877	0.771	0.771	0.859	0.924
67	0.857	0.924	0.977	0.877	0.877	0.807	0.737	0.342	0.912	0.859	0.771	0.631	0.755	0.736	0.377	0.701	0.771	0.717	0.747
68	0.857	0.789	0.877	0.807	0.877	0.877	0.824	0.807	0.877	0.859	0.807	0.631	0.711	0.735	0.877	0.701	0.701	0.719	0.789
69	0.900	0.750	0.750	0.750	0.775	0.950	0.725	0.775	0.800	0.800	0.700	0.575	0.650	0.600	0.725	0.600	0.600	0.600	0.775
70	0.750	0.789	0.736	0.701	0.736	0.736	0.789	0.771	0.807	0.789	0.771	0.561	0.622	0.631	0.736	0.631	0.631	0.614	0.684
71	0.892	0.924	0.877	0.842	0.912	0.807	0.324	0.947	0.992	0.357	0.807	0.631	0.737	0.734	0.771	0.701	0.701	0.717	0.729
72	0.803	0.771	0.799	0.859	0.824	0.799	0.666	0.824	0.754	0.701	0.649	0.719	0.822	0.824	0.789	0.424	0.624	0.907	0.877
73	0.750	0.754	0.771	0.736	0.771	0.877	0.859	0.771	0.807	0.894	0.842	0.595	0.577	0.631	0.807	0.595	0.596	0.614	0.666
74	0.892	0.824	0.912	0.877	0.912	0.807	0.789	0.907	0.877	0.824	0.771	0.701	0.755	0.807	0.977	0.771	0.771	0.789	0.824
75	0.321	0.754	0.842	0.842	0.842	0.771	0.719	0.771	0.807	0.754	0.701	0.736	0.755	0.771	0.771	0.736	0.736	0.754	0.324
76	0.785	0.824	0.907	0.736	0.807	0.877	0.929	0.807	0.877	0.964	0.912	0.561	0.690	0.665	0.407	0.631	0.631	0.666	0.666
77	0.317	0.771	0.357	0.824	0.357	0.929	0.342	0.324	0.959	0.877	0.824	0.573	0.644	0.584	0.324	0.647	0.647	0.647	0.735
78	0.714	0.761	0.761	0.714	0.739	0.809	0.785	0.690	0.761	0.457	0.409	0.595	0.642	0.642	0.457	0.642	0.642	0.642	0.667
79	0.875	0.771	0.929	0.859	0.894	0.719	0.666	0.754	0.824	0.701	0.684	0.717	0.322	0.737	0.789	0.754	0.754	0.771	0.807
80	0.857	0.789	0.912	0.842	0.877	0.701	0.684	0.771	0.842	0.719	0.701	0.735	0.844	0.771	0.807	0.736	0.735	0.754	0.824
81	0.357	0.787	0.377	0.507	0.842	0.666	0.649	0.701	0.771	0.684	0.666	0.771	0.722	0.742	0.842	0.807	0.807	0.924	0.724
82	0.857	0.824	0.877	0.907	0.894	0.754	0.719	0.736	0.807	0.654	0.736	0.701	0.755	0.842	0.877	0.807	0.807	0.824	0.789
83	0.710	0.877	0.377	0.924	0.894	0.756	0.735	0.787	0.357	0.771	0.754	0.717	0.777	0.757	0.757	0.324	0.324	0.742	0.757
84	0.821	0.771	0.454	0.859	0.824	0.754	0.631	0.754	0.789	0.666	0.644	0.784	0.844	0.784	0.924	0.789	0.744	0.647	0.877
85	0.763	0.710	0.315	0.315	0.777	0.657	0.526	0.736	0.710	0.605	0.552	0.684	0.315	0.710	0.736	0.710	0.710	0.711	0.744
86	0.803	0.701	0.824	0.754	0.784	0.614	0.546	0.649	0.719	0.596	0.578	0.684	0.822	0.714	0.754	0.719	0.714	0.701	0.771
87	0.357	0.324	0.942	0.307	0.842	0.342	0.754	0.771	0.807	0.737	0.771	0.666	0.755	0.771	0.377	0.736	0.735	0.774	0.787
88	0.809	0.789	0.807	0.842	0.807	0.807	0.666	0.771	0.771	0.694	0.666	0.736	0.777	0.735	0.507	0.735	0.736	0.754	0.824
89	0.857	0.771	0.924	0.894	0.924	0.799	0.631	0.787	0.797	0.666	0.614	0.754	0.800	0.754	0.793	0.754	0.754	0.771	0.377
90	0.800	0.771	0.742	0.771	0.771	0.571	0.714	0.742	0.714	0.600	0.485	0.771	0.823	0.771	0.645	0.771	0.771	0.771	0.857
91	0.912	0.342	0.874	0.859	0.874	0.754	0.666	0.789	0.924	0.701	0.684	0.717	0.927	0.924	0.824	0.739	0.739	0.307	0.842
92	0.875	0.807	0.824	0.894	0.859	0.789	0.631	0.859	0.789	0.666	0.614	0.754	0.911	0.894	0.789	0.859	0.859	0.877	0.947
93	0.964	0.857	0.947	0.912	0.947	0.771	0.684	0.807	0.947	0.719	0.701	0.771	0.939	0.947	0.842	0.907	0.507	0.324	0.859
94	0.946	0.977	0.894	0.894	0.929	0.824	0.701	0.859	0.859	0.736	0.644	0.719	0.922	0.924	0.789	0.789	0.789	0.907	0.877
95	0.946	0.852	0.927	0.859	0.927	0.754	0.736	0.799	0.959	0.771	0.719	0.717	0.777	0.935	0.824	0.739	0.739	0.307	0.307
96	0.875	0.859	0.942	0.942	0.942	0.771	0.649	0.771	0.771	0.684	0.606	0.736	0.777	0.847	0.771	0.942	0.842	0.859	0.924
97	0.939	0.771	0.924	0.787	0.924	0.614	0.598	0.719	0.754	0.631	0.614	0.717	0.777	0.737	0.743	0.754	0.754	0.771	0.807
98	0.859	0.736	0.859	0.736	0.894	0.649	0.596	0.719	0.754	0.631	0.614	0.719	0.777	0.719	0.684	0.719	0.719	0.701	0.772
99	0.857	0.789	0.877	0.807	0.977	0.701	0.647	0.771	0.807	0.694	0.666	0.701	0.300	0.735	0.701	0.791	0.771	0.717	0.773
100	0.714	0.789	0.771	0.701	0.736	0.842	0.824	0.736	0.771	0.859	0.842	0.596	0.622	0.666	0.771	0.631	0.631	0.666	0.684

101	0.799	0.711	0.688	0.800	0.711	0.666	0.688	0.752	0.688	0.959	0.600	0.777	0.777	0.793	0.658	0.733	0.733	0.733	0.844
102	0.750	0.701	0.684	0.749	0.719	0.684	0.526	0.684	0.649	0.561	0.508	0.789	0.755	0.754	0.719	0.754	0.754	0.771	0.907
103	0.892	0.807	0.859	0.859	0.859	0.894	0.771	0.789	0.824	0.807	0.754	0.684	0.755	0.719	0.824	0.719	0.719	0.736	0.807
104	0.928	0.854	0.877	0.912	0.912	0.842	0.684	0.877	0.842	0.719	0.666	0.736	0.844	0.842	0.771	0.807	0.807	0.824	0.894
105	0.879	0.807	0.894	0.929	0.894	0.824	0.701	0.859	0.899	0.736	0.684	0.719	0.822	0.824	0.789	0.789	0.789	0.807	0.877
106	0.910	0.771	0.929	0.894	0.929	0.754	0.701	0.789	0.859	0.736	0.684	0.719	0.822	0.799	0.789	0.754	0.754	0.771	0.842
107	0.820	0.734	0.822	0.877	0.822	0.736	0.684	0.736	0.736	0.644	0.590	0.736	0.755	0.771	0.771	0.771	0.771	0.789	0.789
108	0.763	0.763	0.710	0.815	0.736	0.657	0.526	0.736	0.710	0.605	0.500	0.736	0.763	0.763	0.736	0.763	0.763	0.763	0.842
109	0.910	0.807	0.894	0.894	0.894	0.754	0.684	0.789	0.824	0.701	0.640	0.754	0.468	0.824	0.789	0.789	0.789	0.807	0.877
110	0.857	0.701	0.859	0.859	0.859	0.719	0.631	0.719	0.797	0.666	0.614	0.719	0.777	0.714	0.754	0.719	0.719	0.736	0.807
111	0.857	0.789	0.877	0.877	0.827	0.734	0.649	0.771	0.807	0.684	0.631	0.666	0.755	0.734	0.736	0.701	0.702	0.719	0.789
112	0.939	0.736	0.894	0.824	0.859	0.684	0.631	0.719	0.789	0.666	0.644	0.694	0.777	0.754	0.756	0.719	0.719	0.736	0.771
113	0.839	0.771	0.894	0.859	0.859	0.719	0.631	0.754	0.789	0.666	0.649	0.719	0.822	0.789	0.754	0.754	0.754	0.771	0.807
114	0.857	0.824	0.877	0.771	0.842	0.807	0.754	0.771	0.842	0.754	0.771	0.666	0.733	0.735	0.877	0.701	0.701	0.719	0.789
115	0.875	0.807	0.859	0.789	0.859	0.824	0.771	0.789	0.859	0.807	0.754	0.649	0.688	0.712	0.859	0.684	0.684	0.701	0.771
116	0.821	0.771	0.824	0.789	0.789	0.769	0.666	0.719	0.754	0.701	0.684	0.719	0.733	0.719	0.824	0.719	0.719	0.736	0.771
117	0.821	0.771	0.754	0.899	0.789	0.894	0.702	0.789	0.734	0.736	0.684	0.719	0.777	0.754	0.859	0.754	0.754	0.771	0.842
118	0.910	0.907	0.894	0.824	0.874	0.754	0.666	0.754	0.749	0.701	0.664	0.784	0.444	0.744	0.824	0.754	0.754	0.771	0.842
119	0.928	0.824	0.947	0.877	0.947	0.807	0.754	0.842	0.912	0.789	0.736	0.702	0.755	0.771	0.807	0.736	0.736	0.754	0.824
120	0.803	0.736	0.739	0.719	0.789	0.824	0.807	0.719	0.739	0.807	0.789	0.614	0.622	0.644	0.799	0.614	0.614	0.631	0.714
121	0.821	0.789	0.842	0.842	0.842	0.771	0.684	0.877	0.842	0.719	0.666	0.631	0.777	0.771	0.701	0.736	0.736	0.754	0.824
122	0.892	0.807	0.824	0.844	0.859	0.789	0.631	0.789	0.789	0.666	0.614	0.789	0.866	0.824	0.789	0.824	0.824	0.842	0.912
123	0.910	0.907	0.859	0.859	0.894	0.759	0.666	0.824	0.824	0.701	0.649	0.684	0.777	0.789	0.754	0.754	0.754	0.771	0.842
124	0.857	0.759	0.877	0.877	0.877	0.807	0.684	0.877	0.842	0.719	0.666	0.666	0.800	0.807	0.736	0.771	0.771	0.789	0.854
125	0.821	0.789	0.842	0.807	0.842	0.736	0.614	0.807	0.771	0.644	0.631	0.701	0.644	0.807	0.701	0.807	0.807	0.759	0.859
126	0.875	0.842	0.929	0.854	0.894	0.733	0.701	0.854	0.859	0.736	0.717	0.684	0.822	0.824	0.789	0.789	0.789	0.807	0.842
127	0.828	0.824	0.907	0.807	0.842	0.877	0.824	0.877	0.877	0.854	0.807	0.596	0.644	0.666	0.771	0.631	0.631	0.649	0.719
128	0.625	0.576	0.614	0.614	0.614	0.684	0.701	0.579	0.614	0.666	0.634	0.473	0.555	0.543	0.684	0.543	0.543	0.526	0.596

												69	70	71	72	73	74	75	76
1	0.690	0.736	0.701	0.877	0.771	0.754	0.842	0.912	0.824	0.824	0.896	0.850	0.694	0.754	0.736	0.789	0.824	0.824	0.789
2	0.666	0.807	0.771	0.789	0.771	0.789	0.736	0.771	0.824	0.754	0.754	0.650	0.614	0.754	0.736	0.614	0.789	0.754	0.649
3	0.666	0.807	0.771	0.736	0.771	0.739	0.736	0.771	0.924	0.754	0.754	0.650	0.614	0.754	0.736	0.614	0.789	0.754	0.643
4	0.690	0.701	0.701	0.812	0.771	0.789	0.807	0.912	0.859	0.824	0.894	0.825	0.694	0.759	0.771	0.754	0.824	0.789	0.789
5	0.642	0.614	0.579	0.719	0.644	0.666	0.649	0.754	0.736	0.716	0.771	0.650	0.701	0.734	0.684	0.771	0.736	0.666	0.442
6	0.714	0.666	0.666	0.882	0.702	0.719	0.771	0.807	0.824	0.789	0.859	0.750	0.719	0.754	0.736	0.859	0.824	0.754	0.894
7	0.690	0.666	0.631	0.771	0.736	0.644	0.736	0.807	0.824	0.824	0.859	0.750	0.734	0.797	0.701	0.859	0.824	0.754	0.924
8	0.690	0.631	0.631	0.771	0.701	0.719	0.736	0.842	0.824	0.789	0.859	0.725	0.719	0.754	0.736	0.859	0.824	0.754	0.894
9	0.535	0.596	0.596	0.736	0.701	0.684	0.701	0.771	0.789	0.754	0.824	0.675	0.684	0.717	0.666	0.824	0.734	0.714	0.854
10	0.595	0.644	0.614	0.789	0.666	0.666	0.789	0.824	0.807	0.771	0.842	0.700	0.666	0.701	0.719	0.842	0.807	0.807	0.842
11	0.642	0.631	0.596	0.736	0.666	0.684	0.701	0.807	0.789	0.754	0.824	0.675	0.634	0.684	0.736	0.789	0.754	0.719	0.824
12	0.690	0.754	0.666	0.719	0.789	0.771	0.754	0.789	0.842	0.771	0.771	0.675	0.701	0.771	0.754	0.701	0.842	0.807	0.702
13	0.666	0.784	0.754	0.719	0.789	0.771	0.789	0.789	0.842	0.771	0.771	0.650	0.701	0.771	0.754	0.701	0.477	0.807	0.716
14	0.666	0.859	0.799	0.719	0.754	0.771	0.754	0.754	0.807	0.736	0.736	0.659	0.701	0.736	0.799	0.666	0.807	0.807	0.666
15	0.668	0.807	0.771	0.701	0.771	0.754	0.807	0.771	0.826	0.789	0.754	0.650	0.634	0.754	0.736	0.684	0.599	0.739	0.719
16	0.666	0.789	0.794	0.800	0.754	0.719	0.824	0.754	0.807	0.776	0.736	0.650	0.666	0.735	0.789	0.701	0.442	0.807	0.702
17	0.640	0.857	0.734	0.719	0.789	0.771	0.754	0.759	0.807	0.777	0.771	0.675	0.736	0.771	0.789	0.734	0.477	0.842	0.736
18	0.578	0.577	0.600	0.622	0.538	0.593	0.600	0.633	0.622	0.422	0.600	0.625	0.422	0.577	0.600	0.711	0.666	0.622	0.755
19	0.666	0.807	0.771	0.736	0.807	0.797	0.771	0.807	0.859	0.789	0.797	0.659	0.649	0.794	0.736	0.649	0.824	0.781	0.634
20	0.595	0.859	0.824	0.684	0.754	0.736	0.754	0.894	0.807	0.736	0.736	0.575	0.631	0.708	0.714	0.631	0.684	0.771	0.666
21	0.809	0.807	0.807	0.807	0.842	0.799	0.897	0.877	0.924	0.859	0.859	0.700	0.686	0.824	0.942	0.719	0.596	0.857	0.756
22	0.690	0.842	0.807	0.761	0.771	0.719	0.736	0.736	0.824	0.789	0.754	0.575	0.644	0.754	0.736	0.644	0.824	0.789	0.719
23	0.642	0.842	0.842	0.736	0.736	0.719	0.807	0.736	0.924	0.754	0.754	0.600	0.614	0.717	0.736	0.684	0.824	0.824	0.684
24	0.619	0.894	0.859	0.644	0.719	0.736	0.789	0.754	0.771	0.701	0.703	0.575	0.596	0.666	0.719	0.631	0.771	0.771	0.631
25	0.547	0.824	0.824	0.649	0.794	0.736	0.719	0.719	0.771	0.701	0.701	0.525	0.596	0.665	0.684	0.596	0.771	0.736	0.631
26	0.619	0.842	0.842	0.701	0.771	0.754	0.736	0.736	0.824	0.754	0.754	0.550	0.614	0.719	0.736	0.649	0.824	0.789	0.684
27	0.619	0.907	0.807	0.701	0.807	0.737	0.734	0.771	0.824	0.754	0.754	0.600	0.614	0.719	0.701	0.614	0.789	0.754	0.649
28	0.619	0.561	0.596	0.666	0.631	0.649	0.596	0.701	0.684	0.684	0.719	0.600	0.694	0.754	0.666	0.754	0.694	0.614	0.824
29	0.789	0.807	0.771	0.807	0.807	0.824	0.771	0.807	0.894	0.824	0.824	0.725	0.719	0.854	0.842	0.754	0.894	0.859	0.754
30	0.789	0.754	0.719	0.736	0.842	0.807	0.789	0.789	0.912	0.842	0.842	0.725	0.736	0.842	0.789	0.771	0.877	0.842	0.771

31	0.761	0.789	0.759	0.789	0.754	0.807	0.824	0.789	0.842	0.807	0.771	0.675	0.596	0.771	0.789	0.666	0.807	0.807	0.666
32	0.761	0.799	0.799	0.749	0.824	0.842	0.799	0.749	0.877	0.907	0.907	0.750	0.701	0.842	0.754	0.701	0.842	0.771	0.714
33	0.833	0.771	0.771	0.807	0.877	0.859	0.771	0.842	0.929	0.894	0.894	0.775	0.754	0.894	0.807	0.789	0.929	0.859	0.824
34	0.761	0.736	0.631	0.736	0.807	0.754	0.736	0.807	0.859	0.824	0.824	0.775	0.734	0.824	0.736	0.754	0.824	0.789	0.789
35	0.761	0.736	0.701	0.771	0.807	0.824	0.736	0.771	0.894	0.824	0.824	0.700	0.684	0.857	0.771	0.719	0.859	0.789	0.754
36	0.761	0.749	0.719	0.754	0.824	0.842	0.754	0.789	0.877	0.807	0.807	0.750	0.736	0.842	0.789	0.736	0.842	0.807	0.716
37	0.785	0.736	0.701	0.771	0.842	0.824	0.771	0.807	0.929	0.859	0.859	0.725	0.719	0.859	0.771	0.754	0.894	0.824	0.789
38	0.809	0.771	0.771	0.842	0.842	0.859	0.807	0.842	0.929	0.859	0.859	0.750	0.719	0.894	0.842	0.754	0.929	0.859	0.789
39	0.809	0.921	0.785	0.821	0.979	0.892	0.785	0.839	0.892	0.897	0.857	0.800	0.750	0.892	0.803	0.750	0.892	0.821	0.789
40	0.857	0.771	0.736	0.736	0.907	0.824	0.771	0.807	0.824	0.824	0.789	0.750	0.789	0.929	0.771	0.754	0.824	0.734	0.824
41	0.809	0.754	0.719	0.789	0.859	0.842	0.789	0.824	0.947	0.877	0.877	0.750	0.736	0.877	0.789	0.771	0.912	0.842	0.807
42	0.809	0.824	0.874	0.859	0.824	0.877	0.754	0.824	0.842	0.807	0.807	0.750	0.701	0.842	0.859	0.736	0.877	0.842	0.736
43	0.833	0.789	0.754	0.824	0.859	0.877	0.754	0.824	0.912	0.877	0.877	0.775	0.736	0.912	0.824	0.771	0.922	0.842	0.807
44	0.761	0.684	0.719	0.894	0.754	0.807	0.719	0.859	0.807	0.807	0.877	0.850	0.736	0.807	0.789	0.877	0.807	0.771	0.877
45	0.690	0.596	0.561	0.736	0.701	0.649	0.666	0.771	0.754	0.789	0.824	0.725	0.789	0.824	0.666	0.859	0.789	0.719	0.929
46	0.680	0.719	0.756	0.789	0.824	0.842	0.684	0.799	0.807	0.842	0.807	0.775	0.771	0.947	0.624	0.771	0.807	0.771	0.807
47	0.904	0.719	0.684	0.789	0.859	0.807	0.754	0.824	0.877	0.912	0.877	0.800	0.807	0.902	0.754	0.807	0.877	0.807	0.877
48	0.761	0.631	0.596	0.771	0.736	0.684	0.736	0.807	0.789	0.859	0.859	0.800	0.749	0.857	0.701	0.894	0.824	0.754	0.964
49	0.666	0.570	0.543	0.719	0.684	0.631	0.684	0.754	0.771	0.771	0.807	0.700	0.771	0.807	0.649	0.842	0.771	0.701	0.912
50	0.595	0.824	0.799	0.649	0.684	0.736	0.754	0.684	0.701	0.631	0.631	0.575	0.561	0.631	0.719	0.596	0.701	0.736	0.561
51	0.710	0.844	0.800	0.711	0.795	0.800	0.777	0.777	0.800	0.755	0.711	0.650	0.622	0.755	0.822	0.577	0.755	0.755	0.600
52	0.666	0.894	0.929	0.719	0.754	0.807	0.754	0.799	0.807	0.734	0.736	0.600	0.631	0.734	0.824	0.631	0.807	0.771	0.666
53	0.714	0.719	0.719	0.824	0.789	0.771	0.929	0.894	0.877	0.877	0.877	0.825	0.736	0.771	0.789	0.807	0.877	0.877	0.907
54	0.666	0.834	0.929	0.719	0.719	0.771	0.754	0.754	0.771	0.701	0.701	0.600	0.531	0.701	0.824	0.596	0.771	0.736	0.631
55	0.666	0.894	0.929	0.719	0.719	0.771	0.754	0.754	0.771	0.701	0.701	0.600	0.631	0.701	0.824	0.596	0.771	0.736	0.631
56	0.666	0.912	0.947	0.736	0.736	0.789	0.771	0.771	0.789	0.717	0.719	0.600	0.614	0.717	0.807	0.614	0.789	0.754	0.649
57	0.799	0.877	0.877	0.807	0.807	0.859	0.771	0.842	0.924	0.789	0.789	0.725	0.636	0.749	0.877	0.644	0.824	0.824	0.684
58	1.000	0.714	0.642	0.738	0.785	0.785	0.670	0.785	0.809	0.830	0.807	0.815	0.761	0.904	0.761	0.714	0.725	0.738	0.799
59	0.714	1.000	0.894	0.719	0.754	0.771	0.719	0.754	0.736	0.736	0.791	0.625	0.666	0.736	0.789	0.631	0.771	0.771	0.666
60	0.642	0.894	1.000	0.754	0.789	0.842	0.719	0.754	0.734	0.791	0.701	0.625	0.631	0.701	0.824	0.631	0.771	0.771	0.631
61	0.738	0.719	0.754	1.000	0.824	0.842	0.824	0.894	0.842	0.842	0.912	0.875	0.701	0.807	0.824	0.807	0.842	0.842	0.807
62	0.785	0.754	0.799	0.824	1.000	0.947	0.799	0.924	0.877	0.877	0.842	0.800	0.771	0.842	0.799	0.736	0.842	0.842	0.771
63	0.785	0.771	0.842	0.842	0.947	1.000	0.771	0.842	0.859	0.824	0.824	0.775	0.719	0.824	0.842	0.719	0.824	0.824	0.719
64	0.690	0.719	0.719	0.824	0.799	0.771	1.000	0.824	0.807	0.842	0.807	0.775	0.731	0.734	0.717	0.736	0.807	0.997	0.736
65	0.785	0.754	0.754	0.894	0.924	0.842	0.824	1.000	0.877	0.877	0.947	0.875	0.736	0.807	0.924	0.997	0.877	0.842	0.842
66	0.809	0.736	0.736	0.842	0.877	0.859	0.807	0.877	1.000	0.894	0.929	0.800	0.719	0.857	0.842	0.789	0.929	0.894	0.824
67	0.880	0.736	0.701	0.842	0.877	0.824	0.842	0.877	0.894	1.000	0.929	0.850	0.749	0.894	0.771	0.789	0.859	0.924	0.859
68	0.907	0.701	0.737	0.912	0.842	0.824	0.807	0.947	0.929	0.929	1.000	0.700	0.734	0.857	0.807	0.859	0.894	0.857	0.894
69	0.825	0.625	0.625	0.675	0.800	0.775	0.775	0.875	0.900	0.850	0.900	1.000	0.775	0.900	0.750	0.825	0.775	0.800	0.800
70	0.761	0.666	0.631	0.701	0.771	0.719	0.701	0.736	0.717	0.789	0.754	0.775	1.000	0.797	0.736	0.824	0.754	0.754	0.824
71	0.904	0.736	0.701	0.807	0.842	0.924	0.736	0.807	0.859	0.894	0.859	0.800	0.739	1.000	0.771	0.789	0.859	0.799	0.859
72	0.761	0.787	0.924	0.924	0.789	0.842	0.719	0.824	0.842	0.771	0.807	0.750	0.736	0.771	1.000	0.771	0.877	0.912	0.736
73	0.714	0.931	0.631	0.807	0.736	0.719	0.736	0.807	0.789	0.789	0.859	0.825	0.624	0.794	0.771	1.000	0.824	0.859	0.929
74	0.795	0.771	0.771	0.942	0.842	0.824	0.807	0.877	0.729	0.857	0.894	0.775	0.754	0.857	0.877	0.924	1.000	0.929	0.857
75	0.738	0.771	0.776	0.842	0.842	0.824	0.807	0.842	0.894	0.824	0.857	0.800	0.734	0.749	0.912	0.859	0.924	1.000	0.789
76	0.785	0.666	0.631	0.807	0.771	0.711	0.736	0.842	0.824	0.859	0.894	0.800	0.824	0.857	0.736	0.721	0.859	0.701	1.000
77	0.761	0.649	0.684	0.894	0.824	0.807	0.754	0.894	0.877	0.877	0.947	0.900	0.771	0.842	0.789	0.912	0.877	0.842	0.912
78	0.710	0.619	0.571	0.549	0.642	0.619	0.809	0.809	0.795	0.719	0.713	0.733	0.670	0.761	0.733	0.813	0.833	0.785	0.857
79	0.714	0.736	0.714	0.754	0.789	0.771	0.754	0.789	0.877	0.807	0.807	0.650	0.666	0.807	0.754	0.701	0.877	0.807	0.734
80	0.739	0.807	0.701	0.771	0.842	0.797	0.771	0.807	0.894	0.759	0.824	0.700	0.719	0.824	0.807	0.711	0.859	0.857	0.754
81	0.640	0.842	0.771	0.736	0.807	0.734	0.897	0.807	0.854	0.764	0.764	0.675	0.714	0.754	0.807	0.717	0.859	0.894	0.719
82	0.670	0.771	0.771	0.771	0.907	0.797	0.807	0.842	0.894	0.797	0.824	0.725	0.717	0.737	0.807	0.754	0.927	0.859	0.789
83	0.761	0.754	0.749	0.754	0.859	0.842	0.824	0.824	0.912	0.842	0.842	0.750	0.771	0.842	0.789	0.771	0.912	0.842	0.907
84	0.735	0.799	0.754	0.787	0.789	0.907	0.824	0.824	0.877	0.807	0.807	0.700	0.666	0.771	0.824	0.734	0.842	0.877	0.701
85	0.749	0.684	0.631	0.686	0.657	0.644	0.684	0.736	0.815	0.710	0.710	0.710	0.526	0.717	0.815	0.579	0.789	0.744	0.605
86	0.570	0.717	0.547	0.584	0.754	0.736	0.719	0.754	0.807	0.734	0.739	0.675	0.701	0.701	0.654	0.631	0.771	0.771	0.631
87	0.714	0.701	0.701	0.877	0.771	0.789	0.807	0.912	0.859	0.824	0.894	0.850	0.714	0.824	0.771	0.749	0.859	0.894	0.824
88	0.761	0.736	0.701	0.857	0.791	0.754	0.771	0.807	0.824	0.754	0.799	0.725	0.547	0.787	0.907	0.754	0.824	0.824	0.717
89	0.761	0.784	0.784	0.789	0.824	0.842	0.799	0.824	0.807	0.771	0.771	0.775	0.730	0.771	0.824	0.771	0.842	0.877	0.761
90	0.900	0.800	0.742	0.571	0.685	0.714	0.685	0.685	0.685	0.685	0.628	0.685	0.628	0.714	0.771	0.571	0.742	0.714	0.600
91	0.738	0.754	0.754	0.789	0.824	0.842	0.749	0.824	0.877	0.807	0.807	0.725	0.701	0.842	0.789	0.701	0.877	0.807	0.736

DA AERONÁUTICA

83	0.824	0.761	0.859	0.842	0.912	0.947	1.000	0.824	0.710	0.789	0.842	0.771	0.824	0.742	0.894	0.824	0.912	0.894	0.964
84	0.754	0.735	0.859	0.912	0.877	0.807	0.624	1.000	0.868	0.824	0.807	0.912	0.894	0.714	0.559	0.824	0.842	0.824	0.789
85	0.657	0.710	0.815	0.868	0.789	0.736	0.710	0.868	1.000	0.789	0.762	0.842	0.736	0.500	0.789	0.763	0.815	0.736	0.710
86	0.684	0.656	0.859	0.877	0.877	0.771	0.789	0.824	0.789	1.000	0.771	0.771	0.754	0.895	0.524	0.754	0.842	0.754	0.789
87	0.812	0.857	0.842	0.824	0.824	0.859	0.842	0.807	0.763	0.771	1.000	0.859	0.771	0.600	0.912	0.807	0.894	0.762	0.867
88	0.771	0.795	0.807	0.824	0.789	0.789	0.771	0.912	0.842	0.771	0.859	1.000	0.842	0.627	0.842	0.771	0.824	0.857	0.736
89	0.729	0.690	0.759	0.807	0.807	0.807	0.824	0.894	0.736	0.754	0.822	0.842	1.000	0.742	0.824	0.859	0.842	0.859	0.824
90	0.571	0.600	0.714	0.714	0.742	0.742	0.742	0.714	0.800	0.685	0.600	0.629	0.742	1.000	0.742	0.923	0.771	[illegible]	0.800
91	0.789	0.738	0.894	0.812	0.827	0.912	0.894	0.819	0.789	0.824	0.912	0.842	0.824	0.742	1.000	0.859	0.947	0.929	0.859
92	0.789	0.642	0.824	0.807	0.807	0.807	0.824	0.824	0.763	0.754	0.807	0.771	0.859	0.823	0.859	1.000	0.877	0.736	0.824
93	0.827	0.761	0.912	0.894	0.894	0.894	0.912	0.842	0.815	0.842	0.894	0.824	0.842	0.771	0.947	0.877	1.000	0.912	0.912
94	0.824	0.690	0.824	0.807	0.897	0.877	0.894	0.824	0.736	0.754	0.842	0.807	0.859	0.821	0.929	0.874	0.912	[illegible]	0.894
95	0.826	0.714	0.819	0.842	0.822	0.912	0.944	0.780	0.710	0.789	0.867	0.734	0.824	0.800	0.859	0.824	0.912	0.946	1.000
96	0.736	0.690	0.807	0.799	0.859	0.874	0.912	0.642	0.735	0.736	0.824	0.824	0.807	0.771	0.912	0.807	0.854	0.912	0.877
97	0.719	0.690	0.824	0.842	0.842	0.842	0.824	0.824	0.729	0.789	0.842	0.771	0.754	0.742	0.927	0.824	0.837	0.859	0.789
98	0.719	0.690	0.859	0.842	0.807	0.736	0.789	0.799	0.783	0.789	0.771	0.771	0.719	0.714	0.774	0.754	0.842	0.789	0.789
99	0.736	0.724	0.877	0.894	0.824	0.794	0.807	0.807	0.819	0.771	0.759	0.789	0.736	0.742	0.842	0.771	0.859	0.807	0.807
100	0.842	0.880	0.701	0.754	0.719	0.754	0.771	0.736	0.684	0.651	0.739	0.754	0.701	0.605	0.701	0.566	0.719	0.736	0.736
101	0.666	0.595	0.688	0.711	0.688	0.666	0.650	0.735	0.684	0.688	0.666	0.659	0.544	0.742	0.733	0.866	0.755	0.777	0.688
102	0.547	0.617	0.694	0.701	0.771	0.736	0.719	0.754	0.657	0.649	0.666	0.736	0.789	0.825	0.719	0.789	0.735	0.754	0.754
103	0.894	0.755	0.789	0.771	0.771	0.807	0.824	0.789	0.736	0.719	0.877	0.807	0.824	0.714	0.789	0.789	0.842	0.859	0.859
104	0.842	0.666	0.842	0.789	0.789	0.824	0.877	0.807	0.710	0.736	0.824	0.783	0.877	0.800	0.877	0.947	0.894	0.947	0.977
105	0.859	0.714	0.894	0.842	0.807	0.842	0.859	0.850	0.763	0.794	0.807	0.807	0.844	0.771	0.859	0.929	0.877	0.894	0.859
106	0.824	0.714	0.944	0.877	0.842	0.842	0.859	0.824	0.763	0.324	0.807	0.771	0.824	0.771	0.859	0.859	0.912	0.844	0.894
107	0.736	0.642	0.807	0.754	0.824	0.824	0.842	0.807	0.684	0.736	0.719	0.754	0.912	0.742	0.771	0.807	0.824	0.807	0.877
108	0.657	0.657	0.763	0.710	0.736	0.736	0.763	0.763	0.634	0.736	0.657	0.694	0.894	0.733	0.736	0.869	0.763	0.774	0.763
109	0.789	0.666	0.929	0.842	0.842	0.842	0.859	0.824	0.763	0.824	0.807	0.771	0.859	0.825	0.859	0.894	0.912	0.894	0.894
110	0.754	0.714	0.894	0.807	0.771	0.771	0.799	0.824	0.763	0.754	0.736	0.771	0.824	0.771	0.789	0.789	0.842	0.789	0.824
111	0.807	0.690	0.912	0.824	0.789	0.789	0.807	0.771	0.736	0.771	0.754	0.719	0.807	0.742	0.807	0.842	0.894	0.807	0.842
112	0.754	0.714	0.964	0.877	0.842	0.807	0.824	0.824	0.819	0.924	0.807	0.771	0.754	0.714	0.859	0.789	0.877	0.789	0.824
113	0.754	0.714	0.929	0.842	0.807	0.807	0.824	0.824	0.815	0.789	0.771	0.771	0.789	0.771	0.429	0.824	0.877	0.824	0.824
114	0.977	0.309	0.842	0.859	0.857	0.859	0.877	0.842	0.763	0.807	0.929	0.859	0.807	0.629	0.377	0.771	0.350	0.842	0.842
115	0.894	0.761	0.789	0.771	0.771	0.877	0.859	0.794	0.657	0.719	0.822	0.771	0.789	0.609	0.859	0.799	0.842	0.894	0.859
116	0.799	0.714	0.789	0.771	0.771	0.807	0.924	0.959	0.763	0.754	0.842	0.877	0.924	0.629	0.324	0.794	0.807	0.824	0.789
117	[illegible]	0.705	0.719	0.736	0.736	0.771	0.754	0.824	0.710	0.684	0.877	0.862	0.859	0.657	0.789	0.859	0.807	0.824	0.754
118	0.789	0.714	0.824	0.877	0.877	0.807	0.859	0.824	0.736	0.824	0.842	0.771	0.789	0.714	0.859	0.824	0.912	0.844	0.859
119	0.822	0.738	0.877	0.859	0.824	0.859	0.912	0.840	0.736	0.771	0.824	0.789	0.842	0.714	0.877	0.842	0.896	0.912	0.912
120	0.394	0.785	0.719	0.736	0.736	0.771	0.799	0.719	0.578	0.684	0.842	0.736	0.754	0.562	0.754	0.719	0.771	0.799	0.789
121	[illegible]	0.859	0.807	0.789	0.819	0.754	0.808	0.789	0.710	0.666	0.719	0.789	0.842	0.742	0.771	0.877	0.789	0.842	0.807
122	0.774	0.690	0.824	0.771	0.771	0.807	0.824	0.859	0.736	0.717	0.807	0.842	0.894	0.877	0.859	0.894	0.877	0.896	0.824
123	0.686	0.642	0.824	0.771	0.771	0.842	0.859	0.754	0.631	0.719	0.807	0.736	0.824	0.771	0.894	0.894	0.877	0.929	0.859
124	0.842	0.642	0.842	0.787	0.754	0.799	0.842	0.807	0.736	0.701	0.754	0.754	0.842	0.771	0.807	0.912	0.824	0.877	0.842
125	0.736	0.660	0.842	0.824	0.789	0.754	0.807	0.842	0.815	0.771	0.787	0.824	0.771	0.742	0.842	0.842	0.826	0.842	0.771
126	0.824	0.714	0.859	0.842	0.807	0.842	0.894	0.859	0.815	0.754	0.807	0.807	0.824	0.742	0.659	0.659	0.677	0.874	0.859
127	0.842	0.785	0.736	0.754	0.684	0.754	0.771	0.701	0.631	0.631	0.859	0.754	0.736	0.571	0.771	0.771	0.789	0.807	0.771
128	0.719	0.714	0.578	0.596	0.631	0.666	0.649	0.578	0.500	0.649	0.701	0.596	0.649	0.645	0.614	0.614	0.631	0.614	0.649

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
1	0.754	0.771	0.666	0.684	0.719	0.666	0.771	0.912	0.754	0.771	0.807	0.789	0.657	0.807	0.807	0.754	0.736	0.736	0.824
2	0.789	0.812	0.771	0.738	0.614	0.755	0.771	0.736	0.824	0.807	0.877	0.754	0.763	0.877	0.807	0.824	0.842	0.842	0.754
3	0.739	0.877	0.771	0.739	0.614	0.755	0.771	0.736	0.824	0.807	0.977	0.754	0.763	0.877	0.807	0.824	0.842	0.842	0.754
4	0.824	0.877	0.736	0.754	0.754	0.666	0.842	0.842	0.789	0.771	0.822	0.684	0.631	0.771	0.701	0.717	0.772	0.736	0.894
5	0.771	0.684	0.649	0.701	0.842	0.448	0.579	0.754	0.701	0.684	0.649	0.594	0.500	0.649	0.578	0.578	0.649	0.649	0.771
6	0.824	0.701	0.666	0.684	0.894	0.555	0.666	0.877	0.754	0.771	0.736	0.719	0.609	0.735	0.701	0.684	0.702	0.736	0.824
7	0.739	0.701	0.666	0.719	0.894	0.511	0.631	0.807	0.719	0.736	0.736	0.684	0.552	0.731	0.666	0.684	0.731	0.731	0.824
8	0.824	0.736	0.701	0.719	0.894	0.593	0.666	0.842	0.754	0.771	0.736	0.684	0.570	0.735	0.666	0.654	0.736	0.736	0.859
9	0.754	0.701	0.736	0.719	0.824	0.488	0.596	0.807	0.684	0.701	0.736	0.649	0.473	0.701	0.666	0.694	0.719	0.731	0.824
10	0.736	0.754	0.684	0.701	0.807	0.537	0.666	0.789	0.666	0.719	0.754	0.701	0.552	0.719	0.719	0.701	0.794	0.719	0.807
11	0.754	0.701	0.701	0.694	0.874	0.511	0.631	0.807	0.694	0.701	0.701	0.649	0.526	0.701	0.631	0.649	0.701	0.731	0.789
12	0.842	0.859	0.824	0.842	0.771	0.666	0.719	0.789	0.807	0.824	0.859	0.771	0.684	0.859	0.789	0.807	0.859	0.824	0.877

DA AERONÁUTICA

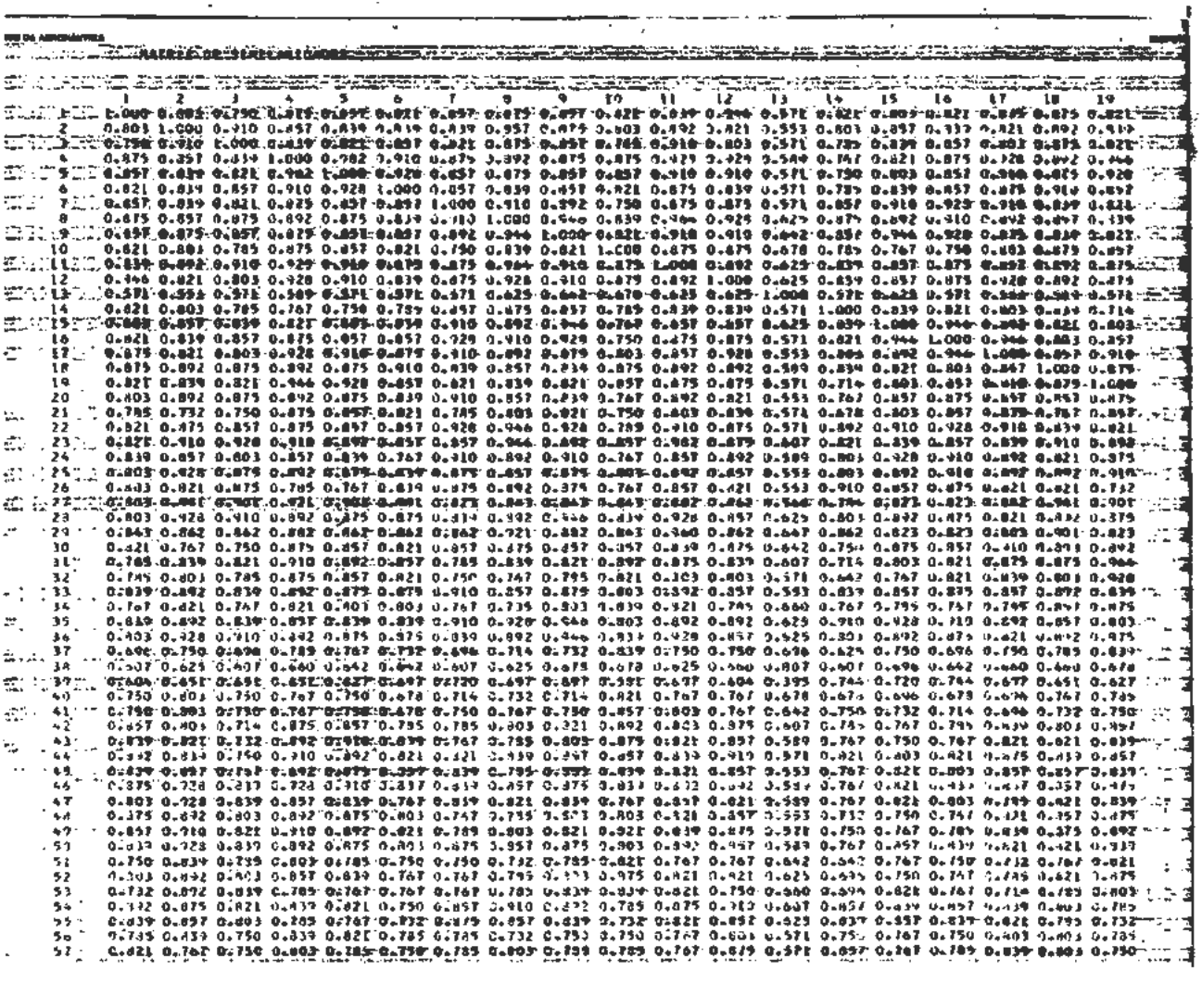
13	0.912	0.859	0.789	0.807	0.701	0.644	0.754	0.789	0.807	0.824	0.859	0.842	0.710	0.859	0.789	0.807	0.859	0.824	0.842
14	0.842	0.824	0.789	0.807	0.666	0.733	0.824	0.719	0.807	0.737	0.924	0.771	0.763	0.324	0.754	0.771	0.783	0.789	0.771
15	0.859	0.807	0.771	0.789	0.684	0.688	0.771	0.771	0.824	0.842	0.877	0.824	0.763	0.877	0.807	0.924	0.842	0.842	0.789
16	0.842	0.789	0.754	0.771	0.666	0.688	0.789	0.754	0.807	0.824	0.859	0.842	0.763	0.854	0.824	0.807	0.824	0.824	0.771
17	0.842	0.789	0.789	0.807	0.701	0.711	0.824	0.789	0.842	0.859	0.894	0.842	0.789	0.894	0.824	0.842	0.824	0.824	0.807
18	0.688	0.644	0.600	0.627	0.800	0.511	0.622	0.755	0.577	0.600	0.600	0.622	0.578	0.544	0.600	0.577	0.644	0.644	0.733
19	0.824	0.877	0.807	0.824	0.649	0.711	0.736	0.771	0.824	0.842	0.877	0.754	0.710	0.877	0.807	0.824	0.877	0.842	0.824
20	0.842	0.824	0.754	0.771	0.631	0.644	0.754	0.719	0.771	0.789	0.824	0.771	0.684	0.824	0.754	0.771	0.824	0.794	0.771
21	0.824	0.847	0.807	0.824	0.754	0.800	0.736	0.807	0.894	0.947	0.912	0.789	0.815	0.912	0.842	0.859	0.877	0.912	0.824
22	0.789	0.771	0.736	0.789	0.644	0.644	0.666	0.666	0.754	0.807	0.807	0.719	0.710	0.771	0.736	0.754	0.807	0.771	0.754
23	0.824	0.771	0.736	0.754	0.649	0.666	0.736	0.701	0.754	0.807	0.801	0.789	0.710	0.771	0.807	0.754	0.807	0.771	0.794
24	0.842	0.754	0.719	0.736	0.631	0.688	0.789	0.754	0.771	0.789	0.789	0.842	0.736	0.82-	0.789	0.736	0.749	0.749	0.736
25	0.771	0.754	0.754	0.736	0.596	0.644	0.684	0.684	0.736	0.754	0.824	0.777	0.684	0.825	0.754	0.771	0.824	0.789	0.736
26	0.754	0.736	0.771	0.754	0.649	0.666	0.701	0.701	0.754	0.807	0.877	0.737	0.710	0.942	0.807	0.324	0.842	0.842	0.717
27	0.754	0.807	0.807	0.789	0.614	0.711	0.666	0.736	0.789	0.807	0.842	0.719	0.657	0.842	0.771	0.789	0.842	0.807	0.789
28	0.684	0.596	0.631	0.649	0.799	0.488	0.491	0.701	0.643	0.631	0.596	0.543	0.447	0.595	0.526	0.543	0.596	0.576	0.719
29	0.824	0.842	0.877	0.894	0.754	0.777	0.736	0.771	0.894	0.912	0.912	0.754	0.789	0.877	0.842	0.859	0.877	0.877	0.859
30	0.842	0.826	0.894	0.912	0.771	0.711	0.684	0.789	0.877	0.894	0.894	0.734	0.736	0.559	0.824	0.842	0.894	0.894	0.912
31	0.842	0.824	0.789	0.807	0.666	0.800	0.754	0.754	0.842	0.859	0.824	0.771	0.787	0.824	0.824	0.771	0.824	0.824	0.771
32	0.912	0.859	0.824	0.842	0.701	0.755	0.754	0.824	0.912	0.859	0.859	0.771	0.763	0.859	0.824	0.807	0.824	0.924	0.842
33	0.824	0.807	0.842	0.899	0.754	0.755	0.701	0.842	0.929	0.947	0.947	0.789	0.789	0.912	0.877	0.894	0.877	0.877	0.859
34	0.789	0.771	0.807	0.859	0.789	0.622	0.666	0.842	0.789	0.771	0.842	0.754	0.684	0.842	0.771	0.789	0.842	0.807	0.924
35	0.859	0.842	0.877	0.894	0.719	0.666	0.666	0.807	0.859	0.842	0.912	0.789	0.710	0.577	0.842	0.859	0.912	0.877	0.859
36	0.842	0.824	0.859	0.877	0.736	0.711	0.719	0.824	0.877	0.824	0.894	0.807	0.763	0.374	0.624	0.842	0.859	0.359	0.877
37	0.824	0.807	0.842	0.859	0.754	0.666	0.666	0.842	0.859	0.877	0.947	0.824	0.736	0.912	0.877	0.894	0.912	0.912	0.859
38	0.859	0.877	0.842	0.859	0.754	0.755	0.701	0.807	0.894	0.912	0.912	0.789	0.763	0.877	0.842	0.854	0.877	0.877	0.859
39	0.875	0.839	0.839	0.857	0.714	0.755	0.750	0.892	0.920	0.875	0.910	0.839	0.763	0.715	0.857	0.857	0.839	0.839	0.857
40	0.459	0.771	0.736	0.749	0.799	0.711	0.701	0.807	0.859	0.607	0.771	0.754	0.763	0.827	0.701	0.719	0.736	0.771	0.224
41	0.842	0.824	0.859	0.877	0.771	0.688	0.684	0.859	0.877	0.894	0.929	0.807	0.710	0.894	0.859	0.877	0.894	0.894	0.877
42	0.842	0.784	0.759	0.807	0.701	0.800	0.789	0.859	0.912	0.923	0.894	0.877	0.815	0.894	0.859	0.877	0.824	0.853	0.771
43	0.842	0.824	0.859	0.877	0.736	0.733	0.719	0.859	0.912	0.894	0.929	0.807	0.736	0.894	0.859	0.877	0.859	0.897	0.842
44	0.771	0.634	0.634	0.701	0.842	0.666	0.684	0.894	0.842	0.824	0.754	0.736	0.657	0.754	0.719	0.736	0.684	0.719	0.807
45	0.649	0.596	0.596	0.649	0.624	0.483	0.520	0.771	0.684	0.701	0.701	0.614	0.526	0.666	0.631	0.649	0.631	0.631	0.754
46	0.771	0.719	0.719	0.771	0.736	0.733	0.684	0.789	0.877	0.859	0.789	0.736	0.736	0.733	0.719	0.771	0.719	0.754	0.771
47	0.771	0.754	0.754	0.807	0.771	0.688	0.649	0.824	0.842	0.859	0.859	0.736	0.710	0.524	0.789	0.807	0.789	0.734	0.842
48	0.684	0.631	0.631	0.684	0.859	0.595	0.561	0.807	0.719	0.736	0.736	0.649	0.605	0.731	0.666	0.684	0.666	0.666	0.789
49	0.666	0.614	0.614	0.666	0.842	0.466	0.500	0.754	0.666	0.684	0.684	0.596	0.500	0.649	0.614	0.631	0.649	0.649	0.771
50	0.736	0.719	0.719	0.701	0.596	0.777	0.789	0.684	0.736	0.719	0.719	0.736	0.736	0.754	0.719	0.666	0.684	0.719	0.666
51	0.777	0.777	0.777	0.600	0.622	0.777	0.755	0.755	0.844	0.822	0.822	0.755	0.763	0.955	0.777	0.755	0.777	0.922	0.733
52	0.842	0.789	0.719	0.736	0.666	0.733	0.754	0.719	0.842	0.824	0.789	0.771	0.763	0.324	0.719	0.736	0.754	0.789	0.736
53	0.771	0.789	0.654	0.701	0.771	0.688	0.719	0.824	0.771	0.759	0.789	0.771	0.736	0.757	0.754	0.736	0.754	0.754	0.877
54	0.842	0.754	0.719	0.701	0.631	0.733	0.754	0.719	0.807	0.734	0.756	0.771	0.763	0.77-	0.719	0.701	0.719	0.754	0.701
55	0.842	0.754	0.719	0.701	0.631	0.753	0.754	0.719	0.807	0.759	0.759	0.771	0.763	0.759	0.719	0.701	0.719	0.754	0.701
56	0.859	0.771	0.701	0.719	0.649	0.733	0.771	0.736	0.824	0.807	0.771	0.783	0.763	0.507	0.736	0.719	0.736	0.771	0.719
57	0.824	0.907	0.771	0.789	0.859	0.944	0.907	0.807	0.894	0.877	0.842	0.789	0.842	0.877	0.807	0.789	0.771	0.807	0.799
58	0.733	0.736	0.738	0.785	0.761	0.735	0.690	0.785	0.809	0.409	0.761	0.666	0.736	0.761	0.733	0.733	0.714	0.761	0.761
59	0.807	0.719	0.719	0.771	0.666	0.755	0.924	0.754	0.802	0.789	0.789	0.807	0.759	0.924	0.754	0.736	0.719	0.754	0.701
60	0.807	0.719	0.544	0.666	0.596	0.800	0.739	0.719	0.842	0.824	0.754	0.807	0.749	0.729	0.719	0.735	0.684	0.789	0.660
61	0.736	0.754	0.684	0.702	0.736	0.711	0.719	0.559	0.807	0.824	0.789	0.736	0.554	0.755	0.754	0.771	0.719	0.719	0.807
62	0.771	0.737	0.754	0.771	0.701	0.900	0.694	0.799	0.977	0.859	0.824	0.771	0.763	0.324	0.754	0.807	0.754	0.754	0.807
63	0.824	0.807	0.771	0.754	0.684	0.844	0.736	0.807	0.929	0.977	0.807	0.789	0.789	0.842	0.736	0.789	0.736	0.771	0.789
64	0.771	0.754	0.649	0.656	0.701	0.688	0.717	0.789	0.736	0.754	0.754	0.771	0.736	0.75-	0.754	0.701	0.717	0.717	0.807
65	0.771	0.789	0.684	0.702	0.807	0.733	0.719	0.929	0.842	0.859	0.824	0.771	0.736	0.859	0.754	0.771	0.754	0.789	0.877
66	0.824	0.842	0.807	0.824	0.789	0.711	0.666	0.842	0.859	0.877	0.877	0.754	0.710	0.643	0.807	0.824	0.642	0.642	0.894
67	0.754	0.771	0.736	0.789	0.789	0.711	0.666	0.842	0.824	0.842	0.842	0.719	0.710	0.507	0.771	0.789	0.771	0.771	0.859
68	0.754	0.771	0.736	0.754	0.824	0.466	0.666	0.912	0.824	0.842	0.842	0.719	0.657	0.707	0.771	0.789	0.771	0.771	0.894
69	0.675	0.725	0.675	0.700	0.775	0.725	0.700	0.875	0.800	0.750	0.700	0.675	0.710	0.709	0.700	0.725	0.650	0.650	0.850
70	0.654	0.631	0.656	0.644	0.754	0.622	0.631	0.736	0.754	0.736	0.701	0.644	0.684	0.731	0.631	0.694	0.631	0.641	0.749
71	0.794	0.771	0.771	0.824	0.754	0.711	0.666	0.807	0.959	0.842	0.842	0.719	0.710	0.507	0.771	0.789	0.771	0.771	0.824
72	0.771	0.754	0.754	0.736	0.736	0.777	0.754	0.754	0.842	0.957	0.799	0.771	0.815	0.734	0.717	0.771	0.711	0.754	0.771
73	0.584	0.631	0.666	0.684	0.359	0.577	0.666	0.807	0.754	0.771	0.736	0.719	0.631	0.701	0.701	0.719	0.666	0.666	0.824

MATRIZ DE SIMILARIDADES

AREA 2 - ACLIMAÇÃO III - 123 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 123 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO



58	0.785	0.803	0.821	0.839	0.821	0.857	0.750	0.842	0.821	0.821	0.839	0.839	0.667	0.750	0.803	0.765	0.803	0.875	0.745
59	0.732	0.857	0.803	0.821	0.893	0.767	0.893	0.821	0.839	0.767	0.857	0.785	0.589	0.732	0.821	0.767	0.750	0.721	0.803
60	0.750	0.767	0.734	0.839	0.821	0.745	0.785	0.732	0.750	0.750	0.767	0.803	0.571	0.714	0.803	0.785	0.834	0.803	0.821
61	0.750	0.840	0.840	0.840	0.814	0.846	0.861	0.846	0.944	0.727	0.886	0.795	0.568	0.795	0.863	0.786	0.840	0.795	0.772
62	0.767	0.857	0.803	0.785	0.767	0.767	0.839	0.857	0.875	0.767	0.821	0.821	0.517	0.839	0.857	0.719	0.821	0.821	0.767
63	0.821	0.803	0.745	0.803	0.785	0.857	0.821	0.803	0.857	0.750	0.757	0.839	0.535	0.785	0.839	0.821	0.839	0.714	0.750
64	0.785	0.767	0.750	0.803	0.785	0.875	0.821	0.803	0.785	0.714	0.767	0.803	0.464	0.821	0.767	0.785	0.839	0.803	0.750
65	0.517	0.571	0.593	0.607	0.589	0.549	0.553	0.571	0.625	0.696	0.667	0.571	0.867	0.517	0.642	0.589	0.571	0.571	0.625
66	0.767	0.857	0.803	0.857	0.857	0.839	0.767	0.745	0.803	0.839	0.821	0.821	0.517	0.767	0.785	0.857	0.821	0.892	0.839
67	0.767	0.892	0.910	0.857	0.839	0.875	0.875	0.892	0.910	0.767	0.892	0.821	0.589	0.803	0.928	0.946	0.842	0.571	0.839
68	0.821	0.875	0.928	0.910	0.892	0.857	0.857	0.910	0.892	0.821	0.946	0.875	0.607	0.785	0.839	0.892	0.839	0.875	0.892
69	0.821	0.803	0.750	0.875	0.857	0.821	0.785	0.839	0.857	0.928	0.839	0.875	0.607	0.785	0.839	0.821	0.875	0.819	0.892
70	0.512	0.463	0.512	0.560	0.536	0.560	0.560	0.560	0.560	0.634	0.560	0.512	0.634	0.512	0.560	0.460	0.560	0.512	0.509
71	0.821	0.839	0.821	0.839	0.821	0.857	0.928	0.910	0.892	0.785	0.875	0.839	0.535	0.892	0.875	0.842	0.875	0.839	0.785
72	0.875	0.857	0.875	0.892	0.875	0.819	0.910	1.000	0.946	0.839	0.964	0.928	0.625	0.875	0.892	0.910	0.842	0.857	0.839
73	0.732	0.492	0.475	0.821	0.901	0.839	0.839	0.521	0.375	0.767	0.857	0.795	0.589	0.767	0.892	0.839	0.795	0.821	0.767
74	0.714	0.767	0.821	0.732	0.714	0.714	0.678	0.767	0.785	0.821	0.767	0.767	0.678	0.678	0.732	0.714	0.696	0.767	0.750
75	0.803	0.821	0.775	0.821	0.803	0.839	0.875	0.928	0.910	0.767	0.892	0.557	0.589	0.839	0.892	0.910	0.857	0.821	0.767
76	0.789	0.839	0.795	0.803	0.785	0.785	0.857	0.875	0.892	0.750	0.837	0.839	0.535	0.857	0.910	0.542	0.875	0.801	0.784
77	0.521	0.803	0.735	0.839	0.821	0.521	0.892	0.910	0.892	0.750	0.875	0.839	0.535	0.821	0.875	0.542	0.875	0.803	0.821
78	0.732	0.750	0.767	0.750	0.732	0.803	0.839	0.821	0.839	0.696	0.785	0.750	0.482	0.839	0.857	0.875	0.821	0.750	0.732
79	0.714	0.901	0.795	0.732	0.714	0.714	0.642	0.732	0.750	0.821	0.767	0.732	0.642	0.571	0.696	0.678	0.696	0.767	0.750
80	0.839	0.785	0.757	0.821	0.803	0.767	0.767	0.857	0.839	0.803	0.821	0.892	0.589	0.837	0.755	0.767	0.821	0.821	0.767
81	0.854	0.795	0.747	0.857	0.839	0.839	0.803	0.857	0.910	0.839	0.821	0.892	0.549	0.803	0.857	0.839	0.857	0.821	0.803
82	0.696	0.857	0.839	0.789	0.767	0.767	0.732	0.785	0.839	0.732	0.821	0.797	0.553	0.732	0.821	0.803	0.750	0.785	0.803
83	0.757	0.821	0.803	0.821	0.803	0.767	0.839	0.892	0.875	0.767	0.857	0.821	0.553	0.767	0.857	0.875	0.857	0.795	0.875
84	0.803	0.892	0.839	0.857	0.839	0.767	0.839	0.857	0.879	0.767	0.857	0.857	0.593	0.767	0.821	0.839	0.821	0.821	0.839
85	0.821	0.839	0.821	0.875	0.857	0.745	0.785	0.803	0.785	0.821	0.839	0.875	0.571	0.714	0.767	0.756	0.857	0.875	0.857
86	0.767	0.785	0.803	0.892	0.875	0.875	0.803	0.821	0.839	0.903	0.857	0.821	0.589	0.696	0.821	0.803	0.821	0.821	0.839
87	0.767	0.821	0.839	0.892	0.875	0.910	0.801	0.821	0.837	0.803	0.857	0.821	0.553	0.732	0.821	0.839	0.857	0.857	0.939
88	0.857	0.803	0.785	0.910	0.892	0.857	0.892	0.875	0.857	0.785	0.839	0.910	0.535	0.785	0.839	0.892	0.946	0.839	0.857
89	0.821	0.803	0.750	0.839	0.821	0.785	0.785	0.839	0.857	0.735	0.803	0.875	0.571	0.785	0.839	0.821	0.875	0.803	0.821
90	0.833	0.785	0.767	0.851	0.839	0.803	0.910	0.857	0.839	0.732	0.897	0.821	0.553	0.767	0.857	0.879	0.839	0.785	0.839
91	0.839	0.750	0.732	0.821	0.905	0.803	0.767	0.821	0.905	0.839	0.821	0.857	0.589	0.875	0.750	0.732	0.785	0.857	0.767
92	0.750	0.803	0.750	0.767	0.750	0.750	0.857	0.839	0.857	0.714	0.803	0.803	0.535	0.821	0.910	0.857	0.839	0.767	0.750
93	0.903	0.821	0.767	0.857	0.839	0.839	0.803	0.785	0.803	0.803	0.821	0.821	0.553	0.732	0.857	0.803	0.857	0.857	0.839
94	0.803	0.821	0.803	0.928	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.857	0.857	0.517	0.696	0.785	0.839	0.892	0.821	0.910
95	0.732	0.750	0.737	0.785	0.767	0.732	0.839	0.821	0.803	0.660	0.785	0.785	0.446	0.803	0.821	0.875	0.696	0.714	0.767
96	0.839	0.821	0.803	0.892	0.821	[illegible]	[illegible]	[illegible]	[illegible]	0.767	0.857	0.892	0.553	0.803	0.892	0.946	0.946	0.821	0.875
97	0.732	0.745	0.767	0.795	0.767	0.767	0.839	0.857	0.839	0.696	0.821	0.765	0.462	0.589	0.857	0.875	0.857	0.750	0.767
98	0.750	0.875	0.789	0.803	0.789	0.750	0.821	0.767	0.789	0.714	0.863	0.767	0.500	0.724	0.839	0.821	0.803	0.767	0.785
99	0.757	0.821	0.803	0.821	0.803	0.803	0.875	0.892	0.875	0.732	0.857	0.821	0.517	0.839	0.892	0.910	0.892	0.735	0.803
100	0.789	0.879	0.821	0.803	0.789	0.789	0.857	0.815	0.897	0.714	0.839	0.803	0.500	0.785	0.875	0.892	0.875	0.833	0.821
101	0.750	0.875	0.785	0.803	0.785	0.750	0.785	0.767	0.795	0.714	0.303	0.767	0.464	0.714	0.803	0.721	0.803	0.803	0.821
102	0.803	0.857	0.803	0.892	0.875	0.803	0.803	0.821	0.839	0.803	0.857	0.857	0.553	0.732	0.821	0.839	0.857	0.857	0.910
103	0.622	0.555	0.555	0.600	0.577	0.555	0.622	0.622	0.577	0.622	0.644	0.577	0.688	0.511	0.533	0.577	0.533	0.555	0.577
104	0.645	0.645	0.645	0.677	0.612	0.612	0.612	0.677	0.709	0.741	0.677	0.709	0.774	0.645	0.645	0.612	0.645	0.645	0.677
105	0.678	0.803	0.714	0.732	0.714	0.642	0.714	0.696	0.714	0.750	0.732	0.696	0.571	0.642	0.732	0.716	0.696	0.696	0.785
106	0.732	0.785	0.767	0.785	[illegible]	[illegible]	[illegible]	0.785	0.767	0.839	0.821	0.789	0.660	0.696	0.714	0.732	0.732	0.750	0.767
107	0.732	0.785	0.732	0.795	0.767	0.732	0.801	0.750	0.767	0.903	0.795	0.750	0.625	0.694	0.750	0.732	0.714	0.750	0.767
108	0.732	0.785	0.767	0.750	0.732	[illegible]	[illegible]	0.750	0.732	0.767	0.839	0.750	0.589	0.767	0.678	0.678	0.678	0.803	0.732
109	0.735	0.690	0.690	0.738	0.714	0.690	0.809	0.785	0.795	0.761	0.745	0.785	0.690	0.785	0.761	0.738	0.690	0.738	0.714
110	0.839	0.821	0.839	0.857	0.839	0.785	0.875	0.928	0.875	0.767	0.892	0.892	0.553	0.803	0.821	0.875	0.857	0.785	0.803
111	0.839	0.735	0.803	0.821	0.903	0.732	0.875	0.892	0.839	0.732	0.857	0.857	0.553	0.767	0.821	0.839	0.821	0.750	0.767
112	0.803	0.785	0.732	0.821	0.803	0.732	0.839	0.857	0.875	0.803	0.821	0.857	0.625	0.767	0.821	0.839	0.821	0.750	0.803
113	0.750	0.732	0.678	0.767	0.750	0.678	0.821	0.803	0.821	0.785	0.767	0.803	0.678	0.750	0.803	0.785	0.767	0.696	0.750
114	0.589	0.618	0.625	0.607	0.589	0.517	0.589	0.607	0.589	0.660	0.642	0.607	0.625	0.553	0.571	0.553	0.535	0.607	0.625
115	0.750	0.839	0.857	0.803	0.785	0.795	0.785	0.839	0.857	0.785	0.875	0.803	0.642	0.750	0.619	0.785	0.732	0.803	0.750
116	0.795	0.875	0.857	0.803	0.789	0.785	0.750	0.767	0.789	0.750	0.803	0.803	0.578	0.750	0.767	0.789	0.767	0.839	0.785
117	0.557	0.557	0.518	0.634	0.615	0.576	0.596	0.576	0.634	0.653	0.596	0.615	0.611	0.576	0.615	0.596	0.576	0.557	0.615
118	0.732	0.750	0.732	0.785	0.767	0.696	0.732	0.750	0.696	0.803	0.789	0.750	0.696	0.625	0.678	0.696	0.714	0.714	0.767
119	0.821	0.839	0.785	0.803	0.785	0.750	0.785	0.767	0.750	0.821	0.803	0.803	0.667	0.714	0.732	0.714	0.732	0.839	0.821
120	0.757	0.821	0.839	0.892	0.910	0.875	0.839	0.821	0.839	0.803	0.857	0.821	0.589	0.737	0.821	0.839	0.821	0.795	0.839
121	0.732	0.821	0.767	0.785	0.767	0.732	0.767	0.750	0.803	0.803	0.785	0.750	0.660	0.696	0.821	0.803	0.750	0.750	0.839
122	0.714	0.803	0.714	0.767	0.750	0.678	0.750	0.732	0.750	0.785	0.767	0.732	0.678	0.679	0.767	0.750	0.732	0.732	0.821
123	0.767	0.714	0.732	0.795	0.767	0.767	0.767	0.750	0.767	0.839	0.789	0.785	0.767	0.732	0.750	0.732	0.714	0.785	0.767

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.803	0.785	0.821	0.821	0.839	0.803	0.803	0.803	0.803	0.845	0.821	0.785	0.789	0.839	0.767	0.839	0.803	0.696	0.667
2	0.892	0.732	0.875	0.910	0.857	0.929	0.321	0.961	0.929	0.462	0.767	0.937	0.503	0.897	0.821	0.892	0.920	0.750	0.625
3	0.875	0.750	0.857	0.928	0.807	0.875	0.875	0.901	0.910	0.862	0.750	0.821	0.785	0.839	0.767	0.839	0.980	0.696	0.607
4	0.892	0.875	0.875	0.910	0.857	0.892	0.785	0.921	0.892	0.842	0.875	0.919	0.875	0.897	0.821	0.637	0.892	0.735	0.660
5	0.875	0.857	0.857	0.892	0.839	0.875	0.767	0.901	0.875	0.862	0.857	0.892	0.857	0.875	0.803	0.839	0.875	0.767	0.642
6	0.839	0.821	0.857	0.857	0.767	0.839	0.839	0.901	0.875	0.862	0.821	0.857	0.821	0.875	0.803	0.839	0.679	0.732	0.642
7	0.910	0.785	0.928	0.857	0.910	0.875	0.875	0.821	0.839	0.862	0.857	0.785	0.750	0.910	0.767	0.910	0.839	0.696	0.607
8	0.857	0.803	0.946	0.946	0.892	0.857	0.892	0.841	0.692	0.921	0.875	0.839	0.767	0.857	0.785	0.929	0.892	0.714	0.629
9	0.839	0.821	0.928	0.892	0.910	0.875	0.875	0.863	0.944	0.882	0.857	0.821	0.785	0.875	0.803	0.744	0.946	0.732	0.678
10	0.757	0.750	0.785	0.857	0.767	0.803	0.767	0.843	0.839	0.843	0.857	0.892	0.821	0.803	0.839	0.803	0.839	0.819	0.678
11	0.892	0.803	0.910	0.902	0.857	0.892	0.857	0.882	0.928	0.960	0.839	0.875	0.803	0.892	0.821	0.892	0.928	0.750	0.625
12	0.821	0.839	0.875	0.875	0.842	0.857	0.821	0.862	0.857	0.862	0.875	0.839	0.503	0.857	0.785	0.892	0.857	0.750	0.660
13	0.553	0.571	0.571	0.607	0.589	0.553	0.553	0.568	0.625	0.547	0.642	0.607	0.571	0.593	0.660	0.625	0.629	0.696	0.607
14	0.757	0.678	0.892	0.821	0.803	0.803	0.910	0.744	0.803	0.862	0.750	0.714	0.642	0.839	0.767	0.910	0.803	0.625	0.607
15	0.857	0.803	0.910	0.839	0.928	0.892	0.857	0.823	0.892	0.823	0.875	0.803	0.767	0.857	0.785	0.928	0.892	0.750	0.690
16	0.875	0.857	0.978	0.857	0.910	0.910	0.875	0.823	0.875	0.923	0.857	0.921	0.921	0.875	0.767	0.910	0.875	0.676	0.642
17	0.857	0.875	0.910	0.839	0.892	0.892	0.821	0.882	0.821	0.803	0.910	0.875	0.839	0.857	0.785	0.892	0.821	0.750	0.660
18	0.857	0.767	0.839	0.910	0.921	0.972	0.821	0.941	0.892	0.901	0.803	0.875	0.903	0.892	0.857	0.857	0.892	0.795	0.660
19	0.875	0.857	0.821	0.897	0.879	0.910	0.732	0.901	0.875	0.823	0.892	0.964	0.928	0.839	0.875	0.803	0.875	0.839	0.678
20	1.000	0.767	0.875	0.910	0.992	0.928	0.735	0.882	0.992	0.943	0.903	0.837	0.903	0.892	0.785	0.857	0.892	0.750	0.625
21	0.757	1.000	0.785	0.785	0.803	0.803	0.732	0.803	0.803	0.803	0.821	0.821	0.821	0.757	0.732	0.767	0.301	0.696	0.678
22	0.875	0.785	1.000	0.892	0.875	0.875	0.910	0.862	0.875	0.862	0.857	0.821	0.750	0.875	0.767	0.946	0.875	0.696	0.667
23	0.910	0.789	0.892	1.000	0.875	0.910	0.837	0.901	0.946	0.941	0.821	0.892	0.921	0.875	0.839	0.875	0.946	0.767	0.642
24	0.842	0.803	0.875	0.875	1.000	0.928	0.785	0.823	0.892	0.823	0.875	0.833	0.903	0.857	0.821	0.892	0.892	0.735	0.696
25	0.926	0.903	0.875	0.910	0.929	1.000	0.785	0.901	0.929	0.852	0.903	0.875	0.839	0.925	0.857	0.892	0.928	0.755	0.660
26	0.785	0.732	0.910	0.839	0.735	0.785	1.000	0.803	0.921	0.843	0.757	0.737	0.696	0.821	0.714	0.857	0.821	0.607	0.589
27	0.892	0.803	0.962	0.901	0.829	0.901	0.803	1.000	0.991	0.843	0.923	0.901	0.923	0.862	0.843	0.982	0.901	0.784	0.666
28	0.892	0.803	0.875	0.946	0.992	0.928	0.821	0.901	1.000	0.901	0.803	0.875	0.857	0.832	0.857	0.892	1.000	0.785	0.696
29	0.843	0.803	0.862	0.941	0.823	0.862	0.843	0.843	0.901	1.000	0.784	0.823	0.745	0.901	0.943	0.852	0.901	0.705	0.627
30	0.803	0.821	0.857	0.821	0.875	0.803	0.757	0.823	0.803	0.784	1.000	0.929	0.857	0.767	0.939	0.819	0.803	0.839	0.714
31	0.839	0.821	0.821	0.892	0.839	0.875	0.732	0.901	0.875	0.823	0.929	1.000	0.929	0.803	0.910	0.903	0.875	0.875	0.714
32	0.803	0.821	0.750	0.821	0.803	0.839	0.696	0.823	0.837	0.745	0.857	0.929	1.000	0.767	0.839	0.732	0.839	0.839	0.679
33	0.892	0.767	0.875	0.975	0.857	0.925	0.821	0.862	0.992	0.901	0.767	0.903	0.767	1.000	0.821	0.892	0.892	0.714	0.589
34	0.785	0.732	0.757	0.831	0.821	0.857	0.714	0.843	0.857	0.843	0.839	0.910	0.839	0.821	1.000	0.821	0.857	0.857	0.732
35	0.857	0.757	0.946	0.875	0.892	0.892	0.857	0.882	0.842	0.992	0.939	0.833	0.732	0.892	0.821	1.000	0.892	0.714	0.660
36	0.832	0.833	0.875	0.946	0.832	0.929	0.821	0.901	1.000	0.901	0.801	0.875	0.839	0.892	0.857	0.842	1.000	0.785	0.696
37	0.750	0.598	0.696	0.767	0.745	0.785	0.607	0.784	0.785	0.705	0.539	0.875	0.839	0.714	0.857	0.714	0.785	1.000	0.732
38	0.575	0.574	0.697	0.642	0.645	0.666	0.689	0.666	0.595	0.627	0.714	0.714	0.576	0.589	0.732	0.660	0.696	0.732	1.000
39	0.574	0.627	0.767	0.674	0.551	0.597	0.757	0.635	0.574	0.594	0.627	0.627	0.581	0.744	0.604	0.597	0.674	0.488	0.539
40	0.757	0.642	0.678	0.735	0.767	0.757	0.660	0.734	0.757	0.745	0.750	0.785	0.821	0.732	0.839	0.732	0.767	0.839	0.542
41	0.757	0.542	0.714	0.785	0.767	0.767	0.732	0.745	0.757	0.784	0.750	0.750	0.755	0.767	0.757	0.757	0.767	0.757	0.607
42	0.757	0.735	0.735	0.785	0.803	0.803	0.732	0.823	0.803	0.784	0.857	0.857	0.857	0.303	0.837	0.859	0.803	0.767	0.678
43	0.795	0.757	0.757	0.903	0.755	0.821	0.714	0.843	0.821	0.809	0.905	0.839	0.839	0.821	0.821	0.321	0.821	0.750	0.696
44	0.803	0.821	0.821	0.821	0.839	0.839	0.767	0.862	0.839	0.823	0.821	0.821	0.821	0.839	0.903	0.875	0.819	0.732	0.675
45	0.857	0.767	0.803	0.803	0.821	0.857	0.750	0.862	0.821	0.784	0.803	0.803	0.839	0.857	0.750	0.821	0.821	0.735	0.660
46	0.857	0.803	0.839	0.875	0.857	0.892	0.785	0.901	0.992	0.862	0.801	0.839	0.739	0.892	0.821	0.957	0.892	0.750	0.625
47	0.892	0.732	0.803	0.879	0.892	0.832	0.750	0.882	0.892	0.843	0.767	0.801	0.803	0.857	0.821	0.857	0.892	0.750	0.660
48	0.857	0.767	0.757	0.839	0.821	0.857	0.714	0.921	0.857	0.903	0.767	0.839	0.839	0.921	0.821	0.321	0.857	0.753	0.660
49	0.839	0.789	0.745	0.857	0.839	0.875	0.732	0.941	0.879	0.923	0.785	0.857	0.857	0.839	0.839	0.839	0.875	0.757	0.678
50	0.892	0.757	0.839	0.975	0.832	0.892	0.745	0.862	0.992	0.862	0.803	0.803	0.803	0.832	0.745	0.857	0.892	0.750	0.625
51	0.803	0.714	0.714	0.785	0.803	0.803	0.696	0.803	0.839	0.725	0.785	0.821	0.892	0.767	0.803	0.732	0.839	0.819	0.667
52	0.821	0.732	0.767	0.819	0.821	0.857	0.714	0.852	0.857	0.734	0.803	0.875	0.875	0.821	0.857	0.785	0.857	0.821	0.625
53	0.821	0.696	0.767	0.837	0.821	0.821	0.750	0.823	0.892	0.784	0.803	0.837	0.839	0.785	0.821	0.785	0.892	0.821	0.660

54	0.803	0.750	0.857	0.857	0.875	0.839	0.834	0.823	0.839	0.862	0.785	0.757	0.750	0.839	0.767	0.910	0.839	0.660	0.607
55	0.821	0.696	0.739	0.803	0.857	0.821	0.821	0.823	0.735	0.423	0.767	0.696	0.696	0.821	0.714	0.392	0.745	0.642	0.544
56	0.803	0.714	0.785	0.750	0.767	0.803	0.732	0.842	0.767	0.764	0.750	0.750	0.750	0.803	0.732	0.803	0.767	0.696	0.607
57	0.732	0.714	0.321	0.750	0.757	0.767	0.339	0.843	0.732	0.794	0.759	0.714	0.678	0.747	0.696	0.339	0.732	0.625	0.507
58	0.767	0.785	0.745	0.821	0.732	0.803	0.767	0.843	0.839	0.803	0.750	0.785	0.750	0.303	0.732	0.803	0.839	0.696	0.642
59	0.357	0.732	0.303	0.875	0.957	0.857	0.714	0.323	0.892	0.352	0.767	0.803	0.732	0.821	0.785	0.321	0.692	0.750	0.660
60	0.803	0.750	0.750	0.750	0.803	0.839	0.660	0.843	0.767	0.764	0.785	0.785	0.750	0.803	0.767	0.803	0.767	0.732	0.642
61	0.563	0.772	0.909	0.863	0.735	0.846	0.818	0.820	0.861	0.546	0.772	0.772	0.727	0.340	0.704	0.795	0.363	0.616	0.511
62	0.821	0.696	0.875	0.839	0.857	0.857	0.821	0.823	0.857	0.784	0.767	0.767	0.696	0.821	0.750	0.892	0.857	0.678	0.625
63	0.732	0.750	0.821	0.750	0.767	0.767	0.839	0.843	0.803	0.764	0.785	0.750	0.714	0.905	0.732	0.339	0.803	0.650	0.607
64	0.732	0.714	0.857	0.750	0.738	0.732	0.839	0.823	0.732	0.745	0.789	0.750	0.678	0.767	0.696	0.803	0.732	0.625	0.535
65	0.571	0.660	0.553	0.589	0.607	0.607	0.535	0.549	0.642	0.589	0.660	0.660	0.625	0.571	0.678	0.571	0.642	0.714	0.624
66	0.821	0.767	0.803	0.839	0.785	0.857	0.750	0.901	0.857	0.784	0.767	0.839	0.767	0.821	0.785	0.821	0.857	0.750	0.660
67	0.857	0.803	0.910	0.875	0.857	0.392	0.392	0.882	0.892	0.861	0.839	0.839	0.803	0.857	0.745	0.392	0.892	0.714	0.660
68	0.910	0.821	0.857	0.964	0.875	0.910	0.839	0.862	0.946	0.901	0.785	0.857	0.857	0.875	0.803	0.939	0.946	0.732	0.642
69	0.767	0.821	0.821	0.821	0.839	0.839	0.767	0.861	0.939	0.303	0.923	0.929	0.857	0.803	0.875	0.939	0.839	0.939	0.714
70	0.512	0.585	0.536	0.536	0.536	0.512	0.536	0.444	0.536	0.527	0.658	0.634	0.585	0.560	0.658	0.512	0.536	0.707	0.585
71	0.839	0.785	0.928	0.857	0.839	0.839	0.710	0.843	0.839	0.882	0.821	0.735	0.714	0.975	0.767	0.910	0.839	0.660	0.607
72	0.857	0.803	0.946	0.946	0.892	0.857	0.892	0.843	0.892	0.921	0.875	0.839	0.767	0.857	0.785	0.928	0.892	0.714	0.625
73	0.457	0.732	0.839	0.839	0.821	0.857	0.321	0.862	0.892	0.923	0.767	0.767	0.732	0.857	0.750	0.857	0.392	0.714	0.625
74	0.696	0.678	0.714	0.789	0.732	0.732	0.732	0.764	0.803	0.725	0.750	0.785	0.750	0.666	0.767	0.732	0.803	0.712	0.642
75	0.821	0.767	0.910	0.975	0.821	0.821	0.992	0.803	0.857	0.863	0.803	0.767	0.732	0.921	0.714	0.892	0.857	0.642	0.569
76	0.803	0.750	0.892	0.821	0.875	0.875	0.803	0.803	0.839	0.803	0.821	0.785	0.714	0.839	0.767	0.910	0.839	0.696	0.607
77	0.803	0.785	0.892	0.857	0.875	0.839	0.839	0.784	0.839	0.862	0.857	0.821	0.750	0.839	0.803	0.875	0.839	0.696	0.607
78	0.750	0.767	0.825	0.767	0.785	0.785	0.892	0.765	0.785	0.784	0.767	0.732	0.696	0.785	0.714	0.821	0.789	0.607	0.589
79	0.696	0.642	0.678	0.735	0.696	0.737	0.696	0.784	0.803	0.745	0.714	0.705	0.821	0.696	0.803	0.732	0.803	0.747	0.607
80	0.714	0.732	0.803	0.803	0.785	0.750	0.785	0.843	0.785	0.803	0.803	0.767	0.696	0.750	0.750	0.857	0.785	0.678	0.625
81	0.750	0.803	0.839	0.803	0.421	0.785	0.821	0.823	0.857	0.764	0.839	0.503	0.767	0.785	0.750	0.957	0.857	0.714	0.696
82	0.785	0.767	0.767	0.839	0.821	0.857	0.750	0.843	0.892	0.803	0.732	0.803	0.767	0.785	0.821	0.821	0.892	0.714	0.660
83	0.821	0.767	0.875	0.875	0.892	0.857	0.709	0.803	0.857	0.803	0.875	0.875	0.803	0.785	0.821	0.657	0.857	0.750	0.625
84	0.857	0.732	0.839	0.875	0.892	0.892	0.785	0.862	0.892	0.823	0.767	0.803	0.767	0.857	0.785	0.857	0.892	0.714	0.625
85	0.839	0.750	0.750	0.857	0.839	0.839	0.732	0.882	0.839	0.803	0.785	0.821	0.785	0.803	0.767	0.767	0.839	0.757	0.642
86	0.821	0.839	0.803	0.839	0.785	0.785	0.750	0.862	0.857	0.823	0.839	0.839	0.803	0.785	0.750	0.785	0.857	0.750	0.660
87	0.621	0.839	0.839	0.839	0.750	0.821	0.785	0.901	0.857	0.823	0.803	0.839	0.303	0.821	0.750	0.321	0.857	0.714	0.625
88	0.839	0.821	0.892	0.821	0.839	0.839	0.803	0.843	0.803	0.784	0.857	0.821	0.789	0.839	0.732	0.875	0.803	0.696	0.607
89	0.712	0.785	0.621	0.785	0.839	0.803	0.767	0.862	0.803	0.784	0.857	0.821	0.750	0.767	0.803	0.375	0.803	0.732	0.678
90	0.857	0.767	0.839	0.817	0.892	0.892	0.785	0.784	0.821	0.863	0.830	0.803	0.763	0.857	0.785	0.821	0.821	0.714	0.625
91	0.714	0.696	0.803	0.803	0.750	0.750	0.821	0.803	0.785	0.863	0.767	0.767	0.676	0.795	0.795	0.921	0.785	0.678	0.660
92	0.803	0.714	0.892	0.785	0.875	0.875	0.862	0.784	0.863	0.784	0.821	0.750	0.678	0.803	0.732	0.875	0.803	0.696	0.607
93	0.857	0.767	0.803	0.803	0.821	0.857	0.714	0.862	0.821	0.784	0.839	0.839	0.767	0.821	0.795	0.821	0.821	0.785	0.660
94	0.821	0.839	0.803	0.839	0.821	0.857	0.750	0.882	0.821	0.803	0.839	0.875	0.839	0.821	0.785	0.789	0.821	0.750	0.625
95	0.785	0.767	0.975	0.767	0.821	0.821	0.785	0.745	0.750	0.745	0.767	0.732	0.696	0.785	0.678	0.821	0.750	0.607	0.517
96	0.857	0.839	0.910	0.839	0.892	0.892	0.821	0.843	0.821	0.803	0.875	0.839	0.803	0.857	0.785	0.892	0.821	0.714	0.625
97	0.785	0.767	0.910	0.803	0.321	0.821	0.821	0.784	0.785	0.784	0.863	0.767	0.696	0.795	0.714	0.657	0.785	0.642	0.553
98	0.839	0.714	0.785	0.785	0.839	0.875	0.732	0.803	0.803	0.764	0.750	0.750	0.785	0.839	0.732	0.803	0.803	0.712	0.571
99	0.821	0.767	0.746	0.839	0.857	0.857	0.857	0.803	0.821	0.803	0.839	0.803	0.732	0.821	0.750	0.592	0.821	0.678	0.549
100	0.839	0.750	0.892	0.857	0.875	0.875	0.803	0.823	0.839	0.784	0.828	0.821	0.785	0.803	0.767	0.875	0.839	0.696	0.607
101	0.839	0.714	0.745	0.821	0.839	0.910	0.696	0.803	0.839	0.764	0.714	0.789	0.821	0.839	0.767	0.503	0.839	0.732	0.571
102	0.857	0.803	0.803	0.875	0.892	0.839	0.714	0.862	0.892	0.823	0.863	0.279	0.839	0.857	0.857	0.821	0.892	0.785	0.660
103	0.600	0.577	0.555	0.622	0.555	0.555	0.555	0.450	0.577	0.625	0.577	0.577	0.544	0.600	0.600	0.533	0.577	0.666	0.511
104	0.647	0.612	0.612	0.677	0.672	0.669	0.580	0.730	0.709	0.730	0.709	0.709	0.677	0.612	0.806	0.709	0.700	0.677	0.741
105	0.767	0.642	0.678	0.750	0.803	0.803	0.625	0.745	0.767	0.795	0.750	0.795	0.821	0.732	0.803	0.732	0.767	0.803	0.607
106	0.750	0.660	0.732	0.803	0.750	0.785	0.714	0.745	0.785	0.784	0.732	0.767	0.732	0.785	0.789	0.750	0.785	0.785	0.553
107	0.785	0.660	0.732	0.767	0.785	0.789	0.714	0.745	0.785	0.794	0.767	0.767	0.732	0.821	0.821	0.750	0.789	0.735	0.589
108	0.750	0.625	0.696	0.803	0.750	0.789	0.750	0.784	0.785	0.823	0.660	0.732	0.696	0.785	0.821	0.750	0.785	0.678	0.625
109	0.761	0.714	0.714	0.761	0.745	0.730	0.714	0.644	0.761	0.937	0.761	0.714	0.714	0.785	0.785	0.785	0.761	0.666	0.642
110	0.821	0.767	0.875	0.875	0.857	0.821	0.657	0.803	0.821	0.863	0.863	0.767	0.732	0.821	0.714	0.857	0.821	0.642	0.553
111	0.657	0.732	0.939	0.839	0.857	0.735	0.821	0.754	0.785	0.803	0.803	0.732	0.696	0.785	0.678	0.821	0.785	0.642	0.553
112	0.789	0.732	0.839	0.803	0.857	0.821	0.750	0.769	0.821	0.784	0.839	0.803	0.767	0.821	0.821	0.857	0.821	0.750	0.625
113	0.767	0.678	0.735	0.750	0.839	0.767	0.676	0.705	0.767	0.745	0.821	0.759	0.714	0.767	0.803	0.839	0.767	0.767	0.642
114	0.642	0.662	0.553	0.660	0.642	0.642	0.530	0.607	0.642	0.607	0.589	0.625	0.660	0.607	0.678	0.607	0.642	0.750	0.553
115	0.803	0.750	0.785	0.857	0.803	0.803	0.803	0.803	0.875	0.842	0.750	0.750	0.714	0.803	0.732	0.803	0.875	0.678	0.642
116	0.803	0.714	0.750	0.821	0.767	0.839	0.767	0.862	0.839	0.784	0.678	0.750	0.785	0.803	0.767	0.803	0.839	0.660	0.607
117	0.596	0.615	0.557	0.576	0.615	0.596	0.538	0.753	0.634	0.699	0.634	0.615	0.634	0.596	0.673	0.615	0.634	0.653	0.967
118	0.750	0.660	0.695	0.767	0.714	0.714	0.678	0.725	0.714	0.725	0.767	0.767	0.803	0.714	0.750	0.678	0.714	0.857	0.534
119	0.803	0.678	0.714	0.821	0.803	0.803	0.732	0.803	0.803	0.803	0.785	0.821	0.821	0.803	0.875	0.732	0.803	0.893	0.642
120	0.857	0.303	0.803	0.839	0.821	0.821	0.821	0.393	0.857	0.303	0.803	0.803	0.303	0.821	0.750	0.795	0.857	0.714	0.660
121	0.821	0.732	0.732	0.803	0.857	0.857	0.679	0.764	0.857	0.764	0.803	0.839	0.875	0.745	0.857	0.785	0.857	0.821	0.696
122	0.803	0.714	0.714	0.785	0.839	0.839	0.625	0.745	0.803	0.734	0.745	0.821	0.821	0.767	0.875	0.767	0.803	0.839	0.714
123	0.750	0.696	0.696	0.767	0.750	0.750	0.714	0.745	0.785	0.875	0.767	0.767	0.767	0.785	0.857	0.750	0.785	0.785	0.660

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.604	0.750	0.750	0.857	0.839	0.892	0.839	0.875	0.803	0.875	0.857	0.839	0.750	0.801	0.732	0.892	0.839	0.785	0.821
2	0.651	0.803	0.803	0.803	0.821	0.839	0.857	0.928	0.928	0.892	0.910	0.929	0.839	0.892	0.892	0.675	0.857	0.839	0.767
3	0.651	0.750	0.750	0.714	0.732	0.750	0.767	0.839	0.839	0.803	0.821	0.839	0.785	0.803	0.839	0.821	0.803	0.750	0.750
4	0.651	0.767	0.767	0.875	0.892	0.910	0.892	0.928	0.857	0.892	0.910	0.892	0.803	0.857	0.795	0.839	0.785	0.839	0.803
5	0.627	0.750	0.750	0.857	0.910	0.892	0.875	0.910	0.839	0.875	0.892	0.875	0.785	0.839	0.767	0.821	0.785	0.821	0.785
6	0.697	0.673	0.678	0.785	0.839	0.821	0.839	0.839	0.767	0.803	0.821	0.803	0.750	0.767	0.767	0.750	0.732	0.789	0.750
7	0.720	0.714	0.750	0.785	0.767	0.821	0.839	0.839	0.839	0.767	0.789	0.879	0.750	0.767	0.767	0.857	0.875	0.785	0.785
8	0.647	0.732	0.767	0.803	0.785	0.839	0.789	0.857	0.821	0.785	0.803	0.857	0.732	0.785	0.795	0.910	0.857	0.732	0.803
9	0.687	0.714	0.750	0.821	0.803	0.857	0.803	0.875	0.839	0.803	0.821	0.875	0.785	0.801	0.839	0.892	0.839	0.750	0.785
10	0.581	0.821	0.857	0.892	0.875	0.857	0.939	0.839	0.767	0.803	0.821	0.803	0.821	0.875	0.839	0.785	0.732	0.750	0.785
11	0.697	0.767	0.803	0.803	0.821	0.839	0.821	0.892	0.857	0.821	0.839	0.892	0.767	0.821	0.321	0.875	0.821	0.767	0.767
12	0.604	0.767	0.767	0.875	0.857	0.910	0.857	0.892	0.821	0.957	0.875	0.857	0.767	0.821	0.750	0.910	0.857	0.803	0.875
13	0.395	0.678	0.642	0.607	0.589	0.571	0.553	0.583	0.589	0.553	0.571	0.589	0.642	0.625	0.660	0.601	0.625	0.571	0.521
14	0.744	0.674	0.750	0.785	0.767	0.821	0.767	0.767	0.767	0.732	0.750	0.767	0.642	0.695	0.595	0.857	0.839	0.750	0.857
15	0.720	0.696	0.732	0.767	0.750	0.803	0.821	0.821	0.821	0.750	0.767	0.857	0.767	0.750	0.821	0.819	0.857	0.767	0.767
16	0.744	0.679	0.714	0.745	0.767	0.921	0.861	0.839	0.903	0.767	0.795	0.937	0.750	0.767	0.767	0.857	0.839	0.750	0.785
17	0.697	0.676	0.696	0.837	0.821	0.875	0.357	0.957	0.789	0.821	0.839	0.921	0.732	0.795	0.714	0.833	0.421	0.803	0.839
19	0.651	0.767	0.712	0.893	0.921	0.839	0.957	0.957	0.821	0.957	0.875	0.921	0.757	0.821	0.795	0.803	0.785	0.833	0.903
19	0.627	0.785	0.750	0.857	0.839	0.857	0.839	0.875	0.839	0.879	0.892	0.839	0.821	0.875	0.803	0.735	0.832	0.795	0.750
20	0.674	0.757	0.757	0.767	0.785	0.803	0.857	0.857	0.892	0.857	0.833	0.872	0.803	0.821	0.821	0.804	0.821	0.803	0.732
21	0.627	0.642	0.642	0.789	0.767	0.821	0.767	0.803	0.732	0.767	0.785	0.767	0.714	0.732	0.696	0.750	0.696	0.714	0.714
22	0.767	0.678	0.714	0.745	0.767	0.821	0.803	0.839	0.803	0.757	0.745	0.839	0.714	0.767	0.757	0.457	0.839	0.735	0.821
23	0.674	0.785	0.765	0.789	0.803	0.821	0.803	0.879	0.875	0.839	0.857	0.875	0.785	0.839	0.839	0.857	0.803	0.750	0.750
24	0.651	0.767	0.757	0.803	0.785	0.839	0.821	0.857	0.392	0.821	0.639	0.892	0.803	0.821	0.821	0.875	0.657	0.757	0.767
25	0.677	0.767	0.767	0.903	0.821	0.839	0.857	0.892	0.892	0.857	0.879	0.892	0.803	0.857	0.921	0.839	0.821	0.803	0.767
26	0.767	0.660	0.732	0.732	0.715	0.767	0.750	0.785	0.750	0.714	0.732	0.785	0.646	0.714	0.750	0.694	0.821	0.732	0.639
27	0.609	0.784	0.745	0.823	0.843	0.862	0.862	0.901	0.882	0.921	0.941	0.862	0.803	0.867	0.923	0.923	0.823	0.882	0.843
28	0.674	0.757	0.767	0.803	0.821	0.839	0.821	0.392	0.892	0.657	0.875	0.892	0.839	0.957	0.792	0.839	0.775	0.767	0.752
29	0.684	0.745	0.754	0.784	0.803	0.823	0.784	0.862	0.843	0.803	0.823	0.862	0.725	0.784	0.794	0.862	0.823	0.764	0.764
30	0.627	0.750	0.750	0.857	0.803	0.821	0.803	0.803	0.767	0.767	0.735	0.903	0.735	0.901	0.803	0.735	0.767	0.750	0.750
31	0.627	0.785	0.750	0.857	0.839	0.821	0.803	0.839	0.803	0.839	0.857	0.803	0.821	0.875	0.539	0.750	0.678	0.750	0.714
32	0.581	0.321	0.745	0.857	0.839	0.821	0.439	0.839	0.803	0.839	0.857	0.303	0.372	0.875	0.357	0.750	0.696	0.750	0.678
33	0.744	0.732	0.757	0.803	0.821	0.839	0.857	0.892	0.857	0.821	0.839	0.892	0.767	0.321	0.795	0.839	0.821	0.803	0.767
34	0.604	0.839	0.757	0.839	0.821	0.803	0.750	0.821	0.821	0.821	0.639	0.785	0.901	0.457	0.321	0.757	0.714	0.732	0.696
35	0.697	0.732	0.767	0.339	0.821	0.875	0.821	0.857	0.857	0.821	0.839	0.857	0.732	0.769	0.725	0.910	0.892	0.803	0.837
35	0.674	0.767	0.767	0.803	0.821	0.839	0.821	0.892	0.392	0.857	0.375	0.932	0.839	0.857	0.592	0.839	0.785	0.767	0.732
37	0.489	0.637	0.767	0.767	0.750	0.732	0.785	0.750	0.750	0.790	0.767	0.750	0.839	0.821	0.821	0.560	0.642	0.696	0.625
39	0.534	0.642	0.607	0.674	0.696	0.674	0.690	0.625	0.660	0.660	0.678	0.625	0.647	0.625	0.600	0.607	0.534	0.607	0.607
39	1.000	0.418	0.511	0.538	0.558	0.604	0.627	0.604	0.553	0.534	0.534	0.604	0.488	0.511	0.534	0.581	0.558	0.551	0.627
40	0.419	1.000	0.929	0.821	0.803	0.795	0.803	0.839	0.875	0.834	0.857	0.837	0.928	0.910	0.875	0.821	0.803	0.735	0.714
41	0.511	0.929	1.000	0.957	0.939	0.821	0.839	0.839	0.875	0.957	0.921	0.875	0.892	0.875	0.875	0.857	0.839	0.785	0.750
42	0.559	0.821	0.857	1.000	0.946	0.964	0.875	0.875	0.839	0.975	0.892	0.839	0.921	0.875	0.803	0.857	0.803	0.821	0.821
43	0.558	0.803	0.539	0.946	1.000	0.946	0.892	0.892	0.857	0.892	0.910	0.857	0.803	0.857	0.795	0.337	0.785	0.839	0.803
44	0.604	0.785	0.821	0.964	0.946	1.000	0.910	0.910	0.875	0.910	0.928	0.875	0.765	0.937	0.767	0.392	0.839	0.857	0.857
45	0.627	0.803	0.839	0.875	0.892	0.910	1.000	0.392	0.857	0.857	0.875	0.972	0.839	0.821	0.785	0.803	0.821	0.875	0.803
46	0.604	0.839	0.839	0.875	0.872	0.910	0.892	1.000	0.929	0.729	0.746	0.964	0.875	0.929	0.957	0.710	0.857	0.875	0.903
47	0.557	0.875	0.875	0.839	0.857	0.875	0.857	0.929	1.000	0.928	0.946	0.964	0.875	0.892	0.392	0.710	0.892	0.875	0.767
48	0.534	0.839	0.803	0.975	0.872	0.910	0.857	0.929	0.929	1.000	0.992	0.872	0.839	0.892	0.821	0.875	0.821	0.875	0.803
49	0.534	0.857	0.821	0.892	0.910	0.928	0.879	0.946	0.946	0.992	1.000	0.910	0.857	0.910	0.839	0.892	0.839	0.892	0.821

50	0.604	0.833	0.875	0.839	0.851	0.875	0.892	0.964	0.964	0.892	0.910	1.000	0.875	0.892	0.892	0.910	0.892	0.875	0.767
51	0.499	0.723	0.892	0.821	0.803	0.785	0.839	0.875	0.875	0.834	0.857	0.875	1.000	0.964	0.964	0.795	0.757	0.795	0.679
52	0.511	0.910	0.875	0.875	0.857	0.839	0.821	0.928	0.892	0.892	0.910	0.892	0.946	1.000	0.928	0.839	0.785	0.803	0.732
53	0.534	0.875	0.875	0.803	0.795	0.767	0.745	0.857	0.932	0.921	0.839	0.932	0.946	0.924	1.000	0.803	0.735	0.767	0.660
54	0.581	0.821	0.857	0.857	0.839	0.892	0.803	0.910	0.910	0.875	0.892	0.910	0.785	0.839	0.803	1.000	0.946	0.821	0.857
55	0.558	0.803	0.839	0.803	0.745	0.833	0.821	0.857	0.932	0.821	0.944	0.892	0.767	0.795	0.785	0.946	1.000	0.875	0.875
56	0.581	0.785	0.745	0.821	0.839	0.857	0.875	0.875	0.875	0.875	0.892	0.875	0.785	0.803	0.767	0.821	0.875	1.000	0.892
57	0.627	0.714	0.750	0.821	0.803	0.857	0.803	0.803	0.767	0.803	0.821	0.767	0.678	0.737	0.563	0.857	0.875	0.892	1.000
58	0.627	0.678	0.678	0.750	0.767	0.785	0.607	0.803	0.737	0.767	0.725	0.767	0.714	0.737	0.732	0.750	0.732	0.750	0.750
59	0.627	0.732	0.732	0.732	0.750	0.767	0.795	0.821	0.857	0.785	0.803	0.857	0.767	0.785	0.821	0.757	0.750	0.732	0.660
60	0.581	0.714	0.714	0.785	0.803	0.821	0.839	0.803	0.803	0.803	0.821	0.803	0.714	0.732	0.696	0.750	0.803	0.857	0.785
61	0.720	0.613	0.659	0.704	0.704	0.750	0.772	0.795	0.750	0.727	0.727	0.795	0.681	0.704	0.727	0.772	0.750	0.681	0.681
62	0.697	0.660	0.696	0.767	0.750	0.803	0.785	0.785	0.785	0.750	0.767	0.785	0.696	0.750	0.750	0.803	0.785	0.696	0.767
63	0.651	0.642	0.642	0.750	0.732	0.785	0.767	0.803	0.732	0.767	0.785	0.767	0.714	0.732	0.732	0.785	0.767	0.750	0.785
64	0.697	0.607	0.607	0.714	0.696	0.750	0.737	0.767	0.696	0.732	0.750	0.732	0.642	0.696	0.660	0.750	0.732	0.750	0.785
65	0.534	0.625	0.625	0.625	0.607	0.569	0.607	0.607	0.571	0.535	0.553	0.607	0.660	0.642	0.678	0.517	0.500	0.517	0.482
66	0.651	0.696	0.696	0.803	0.821	0.839	0.857	0.821	0.785	0.821	0.839	0.785	0.732	0.785	0.750	0.732	0.714	0.767	0.767
67	0.744	0.696	0.732	0.732	0.750	0.767	0.785	0.857	0.821	0.745	0.803	0.857	0.767	0.785	0.821	0.839	0.821	0.767	0.767
68	0.651	0.785	0.785	0.785	0.803	0.821	0.803	0.875	0.875	0.839	0.857	0.875	0.821	0.839	0.839	0.857	0.803	0.750	0.750
69	0.651	0.750	0.785	0.928	0.875	0.812	0.839	0.839	0.767	0.803	0.821	0.803	0.785	0.839	0.803	0.785	0.732	0.750	0.785
70	0.558	0.536	0.536	0.560	0.512	0.512	0.517	0.512	0.439	0.439	0.439	0.487	0.560	0.560	0.560	0.439	0.390	0.365	0.390
71	0.767	0.642	0.714	0.785	0.767	0.821	0.803	0.803	0.767	0.732	0.750	0.803	0.678	0.732	0.732	0.821	0.803	0.714	0.785
72	0.697	0.732	0.767	0.803	0.785	0.839	0.745	0.857	0.821	0.785	0.803	0.857	0.732	0.785	0.785	0.910	0.857	0.732	0.803
73	0.674	0.732	0.767	0.732	0.750	0.767	0.821	0.857	0.857	0.795	0.803	0.892	0.803	0.785	0.857	0.803	0.821	0.803	0.732
74	0.511	0.785	0.750	0.714	0.696	0.678	0.660	0.767	0.732	0.732	0.750	0.732	0.821	0.839	0.839	0.750	0.696	0.642	0.678
75	0.720	0.660	0.696	0.732	0.714	0.767	0.750	0.785	0.750	0.714	0.732	0.725	0.696	0.714	0.750	0.839	0.821	0.696	0.767
76	0.744	0.642	0.678	0.750	0.732	0.785	0.767	0.803	0.767	0.732	0.750	0.803	0.678	0.732	0.732	0.821	0.803	0.714	0.750
77	0.767	0.642	0.678	0.750	0.732	0.785	0.732	0.803	0.767	0.732	0.750	0.803	0.678	0.732	0.732	0.821	0.767	0.678	0.714
78	0.613	0.553	0.625	0.696	0.696	0.732	0.714	0.714	0.678	0.642	0.660	0.714	0.625	0.642	0.678	0.732	0.714	0.660	0.732
79	0.488	0.592	0.657	0.735	0.767	0.750	0.757	0.803	0.803	0.803	0.821	0.757	0.492	0.875	0.875	0.785	0.732	0.714	0.678
80	0.581	0.732	0.732	0.803	0.785	0.839	0.750	0.821	0.785	0.821	0.839	0.735	0.696	0.750	0.714	0.875	0.821	0.767	0.839
81	0.674	0.660	0.696	0.839	0.821	0.875	0.821	0.821	0.750	0.785	0.803	0.785	0.732	0.750	0.750	0.803	0.750	0.732	0.803
82	0.627	0.732	0.732	0.732	0.750	0.767	0.714	0.821	0.857	0.821	0.839	0.821	0.767	0.785	0.821	0.803	0.750	0.732	0.696
83	0.697	0.696	0.696	0.767	0.714	0.767	0.714	0.795	0.785	0.750	0.767	0.795	0.732	0.795	0.795	0.803	0.750	0.660	0.696
84	0.627	0.767	0.767	0.767	0.785	0.803	0.745	0.892	0.892	0.857	0.875	0.892	0.803	0.857	0.821	0.875	0.821	0.767	0.767
85	0.534	0.821	0.735	0.785	0.801	0.821	0.839	0.875	0.875	0.875	0.892	0.875	0.821	0.839	0.803	0.821	0.803	0.821	0.735
86	0.627	0.696	0.696	0.767	0.803	0.803	0.821	0.821	0.785	0.795	0.803	0.821	0.767	0.750	0.785	0.732	0.785	0.767	0.696
87	0.574	0.660	0.660	0.767	0.785	0.803	0.821	0.821	0.750	0.735	0.803	0.795	0.732	0.750	0.750	0.732	0.714	0.767	0.732
88	0.674	0.678	0.678	0.821	0.803	0.857	0.696	0.696	0.767	0.803	0.821	0.803	0.714	0.767	0.696	0.821	0.803	0.785	0.821
89	0.627	0.714	0.714	0.821	0.803	0.857	0.767	0.839	0.803	0.839	0.857	0.803	0.714	0.767	0.732	0.857	0.803	0.785	0.821
90	0.720	0.696	0.732	0.732	0.750	0.767	0.785	0.821	0.821	0.750	0.767	0.857	0.732	0.750	0.750	0.803	0.785	0.732	0.696
91	0.674	0.678	0.732	0.803	0.821	0.839	0.785	0.785	0.750	0.795	0.803	0.750	0.660	0.714	0.678	0.803	0.750	0.767	0.839
92	0.767	0.667	0.678	0.714	0.696	0.750	0.767	0.767	0.767	0.696	0.714	0.803	0.678	0.696	0.732	0.785	0.803	0.785	0.785
93	0.674	0.696	0.696	0.767	0.795	0.803	0.857	0.821	0.745	0.821	0.803	0.821	0.732	0.750	0.750	0.732	0.750	0.803	0.732
94	0.651	0.732	0.732	0.803	0.821	0.839	0.821	0.892	0.821	0.857	0.875	0.857	0.767	0.821	0.750	0.803	0.750	0.803	0.767
95	0.767	0.589	0.625	0.696	0.678	0.732	0.714	0.750	0.714	0.678	0.696	0.750	0.625	0.678	0.642	0.767	0.750	0.732	0.767
96	0.697	0.696	0.696	0.803	0.785	0.839	0.821	0.839	0.785	0.785	0.803	0.821	0.732	0.795	0.714	0.839	0.821	0.767	0.803
97	0.767	0.589	0.625	0.696	0.678	0.732	0.714	0.750	0.714	0.678	0.696	0.750	0.625	0.678	0.678	0.767	0.750	0.732	0.767
98	0.651	0.785	0.821	0.750	0.767	0.785	0.821	0.875	0.875	0.803	0.821	0.910	0.821	0.803	0.803	0.821	0.839	0.857	0.750
99	0.740	0.625	0.660	0.732	0.714	0.757	0.750	0.785	0.750	0.714	0.732	0.785	0.660	0.714	0.714	0.603	0.745	0.767	0.704
100	0.720	0.678	0.678	0.750	0.732	0.785	0.767	0.803	0.803	0.767	0.785	0.803	0.714	0.767	0.767	0.821	0.803	0.750	0.750
101	0.651	0.750	0.750	0.750	0.767	0.785	0.839	0.839	0.839	0.803	0.821	0.839	0.785	0.803	0.767	0.785	0.767	0.795	0.714
102	0.651	0.767	0.732	0.803	0.821	0.839	0.821	0.892	0.857	0.857	0.875	0.857	0.803	0.857	0.785	0.803	0.750	0.803	0.767
103	0.475	0.688	0.688	0.600	0.555	0.555	0.577	0.600	0.577	0.533	0.533	0.622	0.600	0.644	0.644	0.600	0.555	0.466	0.422
104	0.366	0.806	0.741	0.774	0.741	0.709	0.645	0.709	0.709	0.709	0.709	0.677	0.741	0.741	0.709	0.709	0.709	0.645	0.677
105	0.511	0.892	0.892	0.785	0.767	0.750	0.767	0.803	0.875	0.803	0.821	0.839	0.892	0.875	0.875	0.795	0.767	0.750	0.642
106	0.511	0.839	0.839	0.767	0.750	0.732	0.714	0.821	0.785	0.750	0.767	0.821	0.803	0.857	0.821	0.803	0.750	0.696	0.696
107	0.558	0.839	0.839	0.767	0.750	0.732	0.750	0.821	0.821	0.750	0.767	0.857	0.839	0.857	0.857	0.767	0.750	0.732	0.660
108	0.558	0.803	0.803	0.767	0.785	0.767	0.714	0.785	0.821	0.785	0.803	0.785	0.732	0.785	0.750	0.803	0.785	0.732	0.767
109	0.535	0.785	0.833	0.785	0.738	0.738	0.714	0.736	0.785	0.714	0.714	0.785	0.761	0.738	0.761	0.809	0.765	0.666	0.666
110	0.651	0.732	0.767	0.767	0.750	0.803	0.750	0.857	0.821	0.785	0.803	0.857	0.732	0.785	0.750	0.910	0.857	0.732	0.803

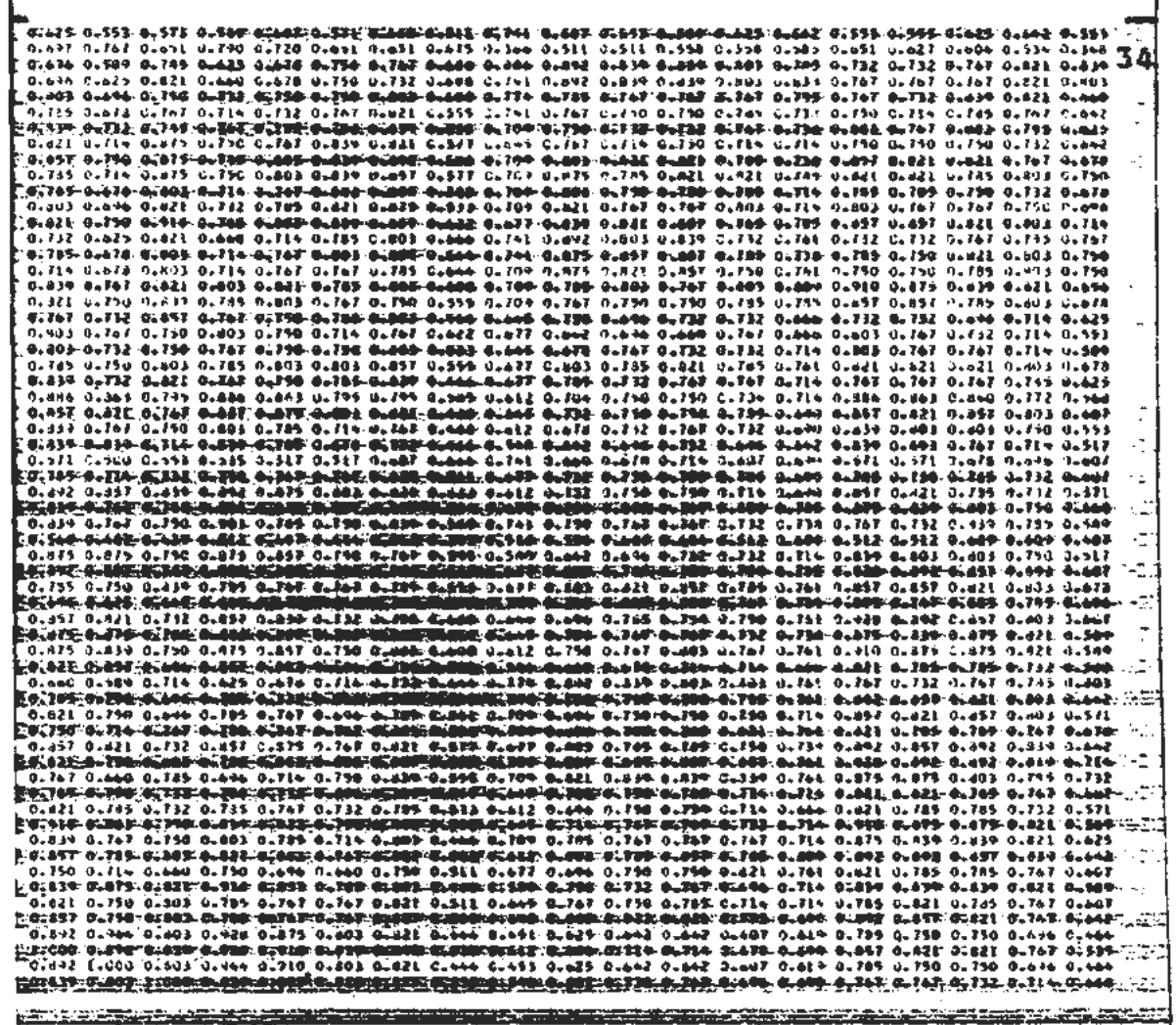
111	0.627	0.732	0.767	0.732	0.714	0.757	0.750	0.821	0.821	0.785	0.767	0.857	0.732	0.750	0.750	0.875	0.857	0.732	0.767
112	0.604	0.767	0.767	0.839	0.785	0.803	0.750	0.821	0.785	0.750	0.757	0.821	0.767	0.821	0.785	0.839	0.795	0.696	0.732
113	0.534	0.821	0.821	0.821	0.767	0.785	0.732	0.767	0.803	0.732	0.750	0.803	0.785	0.803	0.803	0.821	0.803	0.714	0.714
114	0.549	0.839	0.803	0.660	0.642	0.625	0.642	0.678	0.750	0.678	0.645	0.714	0.757	0.750	0.750	0.696	0.678	0.625	0.553
115	0.627	0.750	0.785	0.714	0.732	0.750	0.767	0.839	0.839	0.767	0.785	0.875	0.785	0.767	0.839	0.821	0.803	0.750	0.714
116	0.558	0.821	0.795	0.745	0.803	0.821	0.803	0.875	0.875	0.875	0.892	0.839	0.821	0.839	0.803	0.857	0.839	0.821	0.745
117	0.581	0.673	0.673	0.692	0.673	0.653	0.653	0.634	0.634	0.596	0.653	0.634	0.673	0.634	0.634	0.596	0.576	0.576	0.557
118	0.441	0.910	0.875	0.767	0.750	0.732	0.795	0.821	0.785	0.750	0.767	0.821	0.875	0.857	0.821	0.767	0.750	0.732	0.660
119	0.488	0.928	0.857	0.821	0.803	0.785	0.803	0.875	0.875	0.839	0.857	0.875	0.892	0.910	0.875	0.821	0.803	0.785	0.714
120	0.627	0.767	0.803	0.803	0.857	0.839	0.857	0.892	0.857	0.921	0.839	0.892	0.839	0.921	0.821	0.803	0.795	0.803	0.767
121	0.534	0.875	0.875	0.839	0.821	0.803	0.785	0.821	0.892	0.821	0.839	0.857	0.910	0.892	0.928	0.803	0.785	0.767	0.660
122	0.511	0.892	0.857	0.821	0.803	0.785	0.767	0.803	0.875	0.803	0.821	0.839	0.857	0.875	0.875	0.745	0.767	0.750	0.642
123	0.488	0.875	0.839	0.803	0.785	0.767	0.750	0.785	0.785	0.750	0.767	0.785	0.839	0.821	0.821	0.767	0.785	0.767	0.732

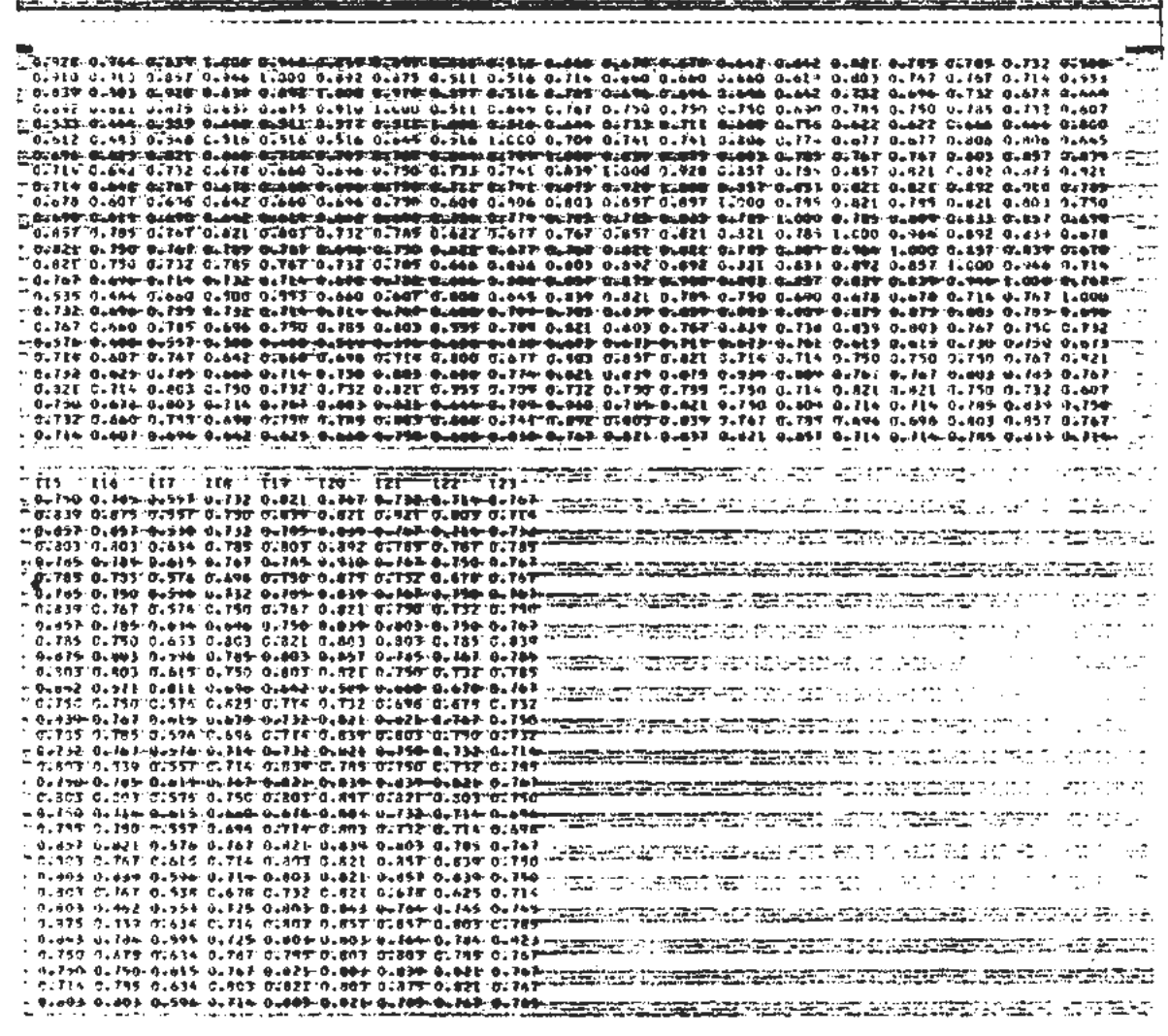
	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
1	0.785	0.732	0.750	0.750	0.767	0.821	0.785	0.517	0.767	0.767	0.821	0.821	0.512	0.821	0.875	0.732	0.714	0.803	0.785
2	0.803	0.857	0.767	0.840	0.857	0.803	0.767	0.571	0.857	0.892	0.875	0.803	0.463	0.439	0.857	0.492	0.767	0.821	0.839
3	0.821	0.803	0.714	0.840	0.803	0.785	0.750	0.553	0.803	0.910	0.928	0.750	0.512	0.821	0.875	0.875	0.821	0.875	0.785
4	0.839	0.821	0.839	0.840	0.785	0.803	0.803	0.607	0.857	0.857	0.910	0.675	0.560	0.833	0.892	0.821	0.732	0.821	0.803
5	0.821	0.803	0.821	0.818	0.767	0.785	0.795	0.589	0.839	0.839	0.892	0.857	0.536	0.821	0.875	0.803	0.714	0.803	0.785
6	0.857	0.767	0.795	0.840	0.767	0.857	0.821	0.589	0.839	0.875	0.857	0.821	0.540	0.557	0.839	0.839	0.714	0.839	0.785
7	0.750	0.803	0.795	0.863	0.839	0.821	0.821	0.553	0.767	0.875	0.857	0.795	0.590	0.928	0.910	0.839	0.678	0.875	0.857
8	0.803	0.821	0.732	0.884	0.857	0.803	0.803	0.571	0.785	0.892	0.910	0.839	0.560	0.914	1.000	0.821	0.767	0.726	0.875
9	0.821	0.839	0.750	0.886	0.875	0.857	0.795	0.625	0.803	0.910	0.892	0.857	0.560	0.892	0.946	0.875	0.785	0.910	0.892
10	0.821	0.767	0.750	0.727	0.767	0.750	0.714	0.696	0.839	0.757	0.821	0.928	0.634	0.785	0.833	0.757	0.821	0.767	0.750
11	0.839	0.857	0.757	0.886	0.821	0.767	0.767	0.607	0.821	0.892	0.946	0.839	0.560	0.875	0.964	0.857	0.767	0.892	0.839
12	0.833	0.785	0.803	0.795	0.821	0.839	0.803	0.571	0.821	0.921	0.875	0.875	0.512	0.839	0.723	0.795	0.767	0.757	0.937
13	0.602	0.589	0.571	0.568	0.512	0.535	0.464	0.607	0.517	0.589	0.607	0.607	0.634	0.537	0.625	0.584	0.678	0.589	0.535
14	0.750	0.732	0.714	0.795	0.839	0.715	0.821	0.517	0.767	0.803	0.795	0.795	0.512	0.892	0.875	0.767	0.678	0.839	0.857
15	0.803	0.821	0.803	0.863	0.857	0.839	0.767	0.642	0.785	0.928	0.839	0.839	0.560	0.875	0.892	0.892	0.732	0.892	0.910
16	0.785	0.767	0.795	0.886	0.839	0.921	0.715	0.599	0.767	0.946	0.892	0.821	0.560	0.892	0.910	0.839	0.714	0.910	0.892
17	0.803	0.750	0.839	0.840	0.821	0.839	0.839	0.571	0.821	0.892	0.839	0.875	0.560	0.875	0.892	0.785	0.696	0.857	0.875
18	0.875	0.821	0.803	0.795	0.821	0.839	0.803	0.571	0.892	0.921	0.875	0.839	0.512	0.937	0.857	0.821	0.757	0.821	0.803
19	0.759	0.803	0.821	0.772	0.767	0.750	0.750	0.625	0.839	0.839	0.892	0.892	0.585	0.785	0.839	0.767	0.750	0.767	0.785
20	0.767	0.857	0.803	0.863	0.821	0.712	0.737	0.571	0.821	0.857	0.910	0.757	0.512	0.839	0.857	0.857	0.696	0.821	0.803
21	0.785	0.732	0.750	0.772	0.696	0.750	0.714	0.660	0.767	0.803	0.821	0.821	0.595	0.785	0.803	0.712	0.678	0.757	0.750
22	0.785	0.803	0.750	0.909	0.875	0.821	0.857	0.553	0.803	0.910	0.857	0.821	0.536	0.924	0.946	0.839	0.714	0.910	0.892
23	0.821	0.875	0.750	0.863	0.839	0.750	0.750	0.589	0.839	0.875	0.964	0.821	0.536	0.857	0.946	0.839	0.795	0.875	0.821
24	0.732	0.857	0.803	0.795	0.857	0.767	0.732	0.607	0.785	0.857	0.875	0.839	0.536	0.937	0.892	0.821	0.732	0.821	0.875
25	0.803	0.857	0.839	0.840	0.857	0.757	0.732	0.607	0.857	0.892	0.910	0.839	0.512	0.837	0.857	0.857	0.732	0.821	0.875
26	0.767	0.714	0.660	0.818	0.821	0.839	0.839	0.535	0.750	0.892	0.839	0.767	0.536	0.910	0.892	0.821	0.732	0.892	0.803
27	0.843	0.823	0.843	0.820	0.823	0.843	0.823	0.549	0.901	0.882	0.862	0.943	0.444	0.843	0.843	0.862	0.764	0.803	0.803
28	0.839	0.892	0.757	0.863	0.857	0.803	0.732	0.642	0.857	0.892	0.785	0.837	0.536	0.833	0.892	0.892	0.803	0.857	0.839
29	0.803	0.802	0.764	0.863	0.784	0.764	0.745	0.549	0.784	0.843	0.901	0.803	0.527	0.882	0.921	0.823	0.725	0.843	0.803
30	0.750	0.767	0.735	0.772	0.767	0.735	0.795	0.660	0.767	0.837	0.735	0.729	0.659	0.821	0.875	0.767	0.750	0.833	0.821
31	0.795	0.803	0.785	0.772	0.767	0.750	0.750	0.660	0.839	0.839	0.857	0.929	0.634	0.785	0.839	0.767	0.785	0.767	0.785
32	0.750	0.732	0.750	0.727	0.696	0.714	0.679	0.625	0.767	0.501	0.557	0.857	0.585	0.714	0.767	0.732	0.750	0.732	0.714
33	0.803	0.821	0.803	0.840	0.821	0.803	0.767	0.571	0.821	0.857	0.875	0.803	0.560	0.875	0.857	0.857	0.696	0.821	0.839
34	0.737	0.795	0.757	0.704	0.750	0.732	0.696	0.678	0.795	0.795	0.773	0.875	0.553	0.757	0.795	0.750	0.757	0.714	0.757
35	0.803	0.821	0.803	0.885	0.892	0.839	0.803	0.571	0.821	0.892	0.839	0.857	0.512	0.910	0.928	0.857	0.732	0.892	0.910
36	0.839	0.732	0.757	0.863	0.857	0.803	0.732	0.642	0.857	0.892	0.745	0.839	0.535	0.839	0.892	0.642	0.803	0.857	0.759
37	0.696	0.750	0.732	0.635	0.678	0.660	0.625	0.714	0.750	0.714	0.732	0.839	0.707	0.553	0.714	0.714	0.732	0.642	0.696
38	0.547	0.560	0.642	0.513	0.625	0.527	0.535	0.924	0.660	0.560	0.547	0.714	0.585	0.607	0.625	0.625	0.642	0.589	0.607
39	0.627	0.627	0.581	0.720	0.697	0.651	0.647	0.536	0.651	0.744	0.651	0.651	0.557	0.767	0.597	0.674	0.511	0.720	0.744
40	0.678	0.732	0.714	0.613	0.650	0.647	0.607	0.525	0.625	0.696	0.735	0.750	0.516	0.547	0.737	0.732	0.735	0.660	0.647
41	0.678	0.732	0.714	0.659	0.696	0.562	0.607	0.625	0.696	0.732	0.725	0.785	0.536	0.785	0.757	0.757	0.750	0.696	0.678
42	0.750	0.732	0.735	0.734	0.767	0.750	0.714	0.625	0.803	0.712	0.725	0.929	0.550	0.795	0.803	0.712	0.714	0.732	0.750
43	0.757	0.750	0.803	0.704	0.750	0.732	0.644	0.607	0.821	0.750	0.409	0.475	0.512	0.757	0.795	0.750	0.646	0.714	0.732
44	0.735	0.767	0.821	0.750	0.807	0.735	0.750	0.584	0.839	0.767	0.521	0.337	0.512	0.321	0.333	0.767	0.578	0.757	0.785
45	0.803	0.795	0.839	0.772	0.785	0.767	0.732	0.601	0.857	0.795	0.803	0.839	0.512	0.803	0.785	0.821	0.660	0.750	0.767

42	0.750	0.696	0.785	[illegible]	[illegible]	0.732	0.767	0.763	0.785	0.767	0.767	0.821	0.821	0.732	0.803	0.714	0.767	0.803	0.696
43	0.732	0.678	0.767	0.795	0.821	0.750	0.714	0.785	0.803	0.795	0.785	0.803	0.803	0.750	0.821	0.678	0.785	0.821	0.678
44	0.785	0.732	0.756	0.839	0.875	0.803	0.767	0.803	0.821	0.803	0.863	0.857	0.857	0.767	0.839	0.750	0.803	0.839	0.732
45	0.732	0.714	0.732	0.750	0.821	0.714	0.714	0.785	0.839	0.821	0.821	0.839	0.767	0.785	0.735	0.767	0.857	0.821	0.714
46	0.803	0.714	0.863	0.825	0.821	0.821	0.799	0.892	0.879	0.821	0.821	0.839	0.839	0.821	0.785	0.767	0.821	0.892	0.750
47	0.767	0.578	0.803	0.785	0.750	0.857	0.785	0.892	0.875	0.785	0.750	0.767	0.803	0.821	0.750	0.767	0.785	0.821	0.714
48	0.732	0.642	0.803	0.821	0.786	0.821	0.750	0.803	0.875	0.786	0.786	0.803	0.839	0.750	0.785	0.696	0.821	0.857	0.678
49	0.750	0.660	0.821	0.839	0.803	0.839	0.767	0.875	0.892	0.803	0.803	0.821	0.857	0.767	0.803	0.714	0.803	0.875	0.696
50	0.803	0.714	0.767	0.785	0.786	0.821	0.785	0.892	0.875	0.821	0.785	0.803	0.803	0.857	0.750	0.893	0.821	0.857	0.750
51	0.678	0.625	0.892	0.696	0.732	0.767	0.732	0.803	0.821	0.767	0.732	0.714	0.714	0.732	0.660	0.678	0.732	0.757	0.625
52	0.732	0.642	0.875	0.750	0.750	0.785	0.785	0.857	0.839	0.750	0.750	0.767	0.767	0.732	0.714	0.696	0.750	0.821	0.678
53	0.732	0.678	0.875	0.714	0.750	0.821	0.795	0.821	0.803	0.785	0.750	0.696	0.732	0.755	0.678	0.732	0.750	0.750	0.642
54	0.821	0.732	0.785	0.875	0.785	0.803	0.803	0.875	0.821	0.732	0.732	0.821	0.857	0.803	0.803	0.785	0.732	0.803	0.767
55	0.767	0.714	0.732	0.821	0.750	0.750	0.750	0.821	0.803	0.714	0.714	0.803	0.803	0.785	0.750	0.803	0.750	0.750	0.750
56	0.678	0.660	0.714	0.767	0.732	0.732	0.660	0.767	0.821	0.763	0.767	0.785	0.785	0.732	0.767	0.795	0.803	0.803	0.732
57	0.714	0.732	0.678	0.839	0.803	0.696	0.696	0.767	0.785	0.696	0.732	0.821	0.821	0.696	0.839	0.795	0.732	0.767	0.767
58	0.785	0.767	0.785	0.839	0.875	0.803	0.767	0.803	0.857	0.875	0.910	0.857	0.821	0.767	0.839	0.785	0.875	0.839	0.696
59	0.839	0.750	0.767	0.785	0.821	0.857	0.857	0.892	0.875	0.857	0.821	0.801	0.801	0.857	0.785	0.839	0.857	0.821	0.714
60	0.785	0.732	0.714	0.803	0.803	0.803	0.767	0.803	0.857	0.839	0.839	0.857	0.857	0.839	0.803	0.821	0.910	0.875	0.732
61	0.909	0.909	0.727	0.818	0.863	0.818	0.886	0.863	0.772	0.863	0.909	0.909	0.818	0.863	0.772	0.863	0.863	0.840	0.818
62	0.875	0.857	0.732	0.821	0.892	0.821	0.892	0.892	0.803	0.786	0.821	0.875	0.839	0.821	0.821	0.875	0.821	0.735	0.735
63	0.857	0.839	0.750	0.875	0.910	0.803	0.803	0.839	0.821	0.839	0.875	0.892	0.892	0.803	0.839	0.821	0.839	0.839	0.732
64	0.857	0.839	0.678	0.875	0.839	0.732	0.803	0.803	0.785	0.803	0.839	0.892	0.857	0.803	0.839	0.821	0.803	0.839	0.803
65	0.625	0.607	0.660	0.571	0.678	0.678	0.642	0.607	0.625	0.678	0.642	0.589	0.625	0.642	0.607	0.625	0.678	0.642	0.464
66	0.803	0.795	0.767	0.821	0.842	0.857	0.821	0.875	0.875	0.857	0.892	0.875	0.839	0.795	0.857	0.803	0.892	0.857	0.678
67	0.875	0.857	0.732	0.745	0.821	0.857	0.857	0.857	0.767	0.821	0.857	0.839	0.934	0.857	0.750	0.914	0.821	0.857	0.821
68	0.821	0.767	0.785	0.767	0.803	0.839	0.839	0.875	0.857	0.839	0.839	0.821	0.750	0.839	0.767	0.750	0.767	0.839	0.767
69	0.821	0.757	0.750	0.803	0.875	0.757	0.839	0.767	0.785	0.803	0.803	0.821	0.857	0.767	0.803	0.715	0.910	0.910	0.732
70	0.634	0.585	0.536	0.487	0.586	0.536	0.609	0.487	0.463	0.560	0.536	0.536	0.536	0.609	0.536	0.512	0.560	0.560	0.415
71	0.892	0.910	0.642	0.767	0.834	0.732	0.819	0.803	0.714	0.903	0.839	0.857	0.785	0.837	0.803	0.821	0.767	0.747	0.839
72	0.910	0.821	0.732	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.803	0.821	0.821	0.875	0.839	0.857	0.821	0.839	0.785	0.821	0.821
73	0.839	0.821	0.803	0.821	0.857	0.892	0.821	0.892	0.875	0.892	0.892	0.839	0.839	0.857	0.795	0.875	0.892	0.857	0.714
74	0.752	0.696	0.892	0.803	[illegible]	0.803	[illegible]	0.839	0.821	0.767	0.747	0.750	0.785	0.712	0.767	0.714	0.732	0.747	0.589
75	0.910	0.892	0.767	0.857	0.892	0.821	0.892	0.857	0.893	0.857	0.892	0.910	0.839	0.857	0.821	0.975	0.821	0.821	0.785
76	0.828	0.875	0.714	0.875	[illegible]	[illegible]	[illegible]	0.875	0.785	[illegible]	0.839	0.892	0.892	0.875	0.803	0.928	0.875	0.834	0.839
77	1.000	0.910	0.714	0.839	0.875	0.834	0.964	0.875	0.785	0.839	0.839	0.892	0.892	0.946	0.839	0.832	0.844	0.875	0.901
78	0.910	1.000	0.946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.803	[illegible]	0.821	0.875	[illegible]	[illegible]	[illegible]
79	0.714	0.940	1.000	0.803	0.767	0.834	0.767	0.803	0.821	0.767	0.767	0.714	0.735	0.696	0.767	0.678	0.732	0.757	0.653
80	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.944	0.785	[illegible]	[illegible]	[illegible]	[illegible]	0.714
81	0.875	0.857	0.767	0.892	1.000	0.821	0.857	0.857	0.839	0.892	0.892	0.910	0.910	0.821	0.892	0.834	0.857	0.857	0.714
82	0.839	0.785	0.839	0.821	[illegible]	1.000	0.857	0.892	0.839	0.821	0.821	0.767	0.875	0.821	0.785	0.883	0.821	0.857	0.678
83	0.946	0.857	0.767	0.821	0.857	0.857	1.000	0.892	0.903	0.821	0.821	0.875	0.875	0.892	0.785	0.875	0.821	0.857	0.785
84	0.875	0.785	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.000	0.910	0.821	0.821	0.875	0.875	0.892	0.821	0.835	0.821	0.892	0.750
85	0.745	0.696	0.821	0.875	0.839	0.839	0.803	0.910	1.000	0.875	0.839	0.857	0.857	0.834	0.834	0.755	0.874	0.910	0.660
86	0.839	0.821	0.767	[illegible]	[illegible]	[illegible]	0.821	0.821	0.875	1.000	0.964	0.875	0.839	0.857	0.821	0.803	0.892	0.892	0.714
87	0.834	0.857	0.767	0.821	0.892	0.821	0.821	0.821	0.839	0.964	1.000	0.917	0.839	0.821	0.821	0.803	0.892	0.892	0.750
88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.857	0.875	0.850	1.000	0.892	0.875	0.810	0.857	0.896	0.910	0.887
89	0.892	0.803	0.785	0.946	0.910	0.875	0.875	0.875	0.857	0.839	0.839	0.892	1.000	0.839	0.875	0.957	0.875	0.910	0.732
90	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.875	[illegible]	1.000	0.821	0.875	[illegible]	[illegible]	0.785
91	0.839	0.821	0.767	0.842	0.892	0.785	0.785	0.821	0.839	0.821	0.821	0.837	0.875	0.821	1.000	0.603	0.821	0.821	0.678
92	[illegible]	0.875	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.785	[illegible]	0.863	0.857	0.857	0.875	0.803	1.000	0.875	0.803	[illegible]
93	0.839	0.785	0.732	0.821	0.857	0.821	0.821	0.821	0.875	0.892	0.892	0.875	0.875	0.857	0.821	0.875	1.000	0.892	0.714
94	0.875	0.785	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.910	[illegible]	[illegible]	0.910	0.910	0.892	0.821	0.803	[illegible]	1.000	0.750
95	0.803	0.821	0.553	0.714	0.714	0.678	0.785	0.750	0.660	0.714	0.750	0.803	0.732	0.785	0.679	0.839	0.714	0.750	1.000
96	0.875	0.821	0.660	0.785	0.821	0.750	0.857	0.821	0.767	0.785	0.821	0.910	0.839	0.857	0.750	0.839	0.821	0.857	0.892
97	0.834	0.857	0.539	0.750	0.750	0.714	0.821	0.750	0.660	0.750	0.735	0.803	0.767	0.735	0.714	0.875	0.750	0.750	0.964
98	0.750	0.696	0.714	0.696	0.696	0.767	0.732	0.803	0.785	0.732	0.732	0.750	0.750	0.803	0.660	0.821	0.605	0.803	0.803
99	0.875	0.857	0.625	0.750	0.785	0.750	0.857	0.785	0.696	0.750	0.785	0.837	0.803	0.821	0.750	0.910	0.765	0.785	0.928
100	0.857	0.803	0.678	0.732	0.767	0.767	0.875	0.857	0.714	0.732	0.767	0.821	0.785	0.803	0.696	0.857	0.767	0.767	0.875
101	0.750	0.696	0.714	0.660	0.696	0.767	0.767	0.803	0.750	0.696	0.732	0.750	0.714	0.767	0.660	0.735	0.767	0.767	0.803
102	[illegible]	0.714	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.857	0.839	0.785	0.785	0.803	0.803	0.821	0.750	0.803	0.821	0.857	0.821

103	0.600	0.511	0.644	0.400	0.511	0.555	0.577	0.599	0.555	0.555	0.533	0.555	0.466	0.422	0.511	0.400	0.511	0.585	0.444
104	0.512	0.516	0.774	0.741	0.709	0.709	0.677	0.709	0.709	0.645	0.612	0.645	0.709	0.612	0.677	0.580	0.645	0.645	0.451
105	0.753	0.660	0.892	0.732	0.696	0.839	0.803	0.839	0.821	0.732	0.696	0.714	0.785	0.803	0.696	0.750	0.767	0.803	0.625
106	0.757	0.678	0.839	0.765	0.750	0.785	0.785	0.857	0.839	0.750	0.750	0.767	0.767	0.785	0.750	0.732	0.750	0.821	0.642
107	0.893	0.714	0.803	0.750	0.750	0.785	0.785	0.857	0.839	0.785	0.750	0.767	0.767	0.857	0.750	0.757	0.785	0.821	0.642
108	0.767	0.714	0.803	0.765	0.750	0.821	0.750	0.857	0.839	0.714	0.714	0.732	0.767	0.785	0.821	0.696	0.714	0.795	0.607
109	0.761	0.666	0.761	0.761	0.714	0.761	0.738	0.761	0.761	0.714	0.666	0.714	0.714	0.809	0.761	0.714	0.714	0.690	0.619
110	0.910	0.821	0.767	0.892	0.857	0.821	0.892	0.928	0.875	0.821	0.821	0.910	0.875	0.892	0.821	0.839	0.755	0.892	0.785
111	0.875	0.785	0.732	0.857	0.821	0.785	0.857	0.892	0.875	0.821	0.785	0.875	0.839	0.892	0.785	0.839	0.821	0.857	0.750
112	0.875	0.785	0.767	0.821	0.857	0.785	0.892	0.892	0.803	0.755	0.735	0.875	0.839	0.857	0.785	0.839	0.785	0.821	0.750
113	0.821	0.732	0.785	0.803	0.803	0.767	0.839	0.839	0.785	0.767	0.732	0.821	0.821	0.839	0.767	0.821	0.767	0.767	0.696
114	0.539	0.500	0.803	0.642	0.571	0.678	0.642	0.714	0.732	0.607	0.571	0.599	0.625	0.642	0.607	0.589	0.607	0.562	0.464
115	0.821	0.767	0.857	0.839	0.839	0.875	0.803	0.875	0.892	0.875	0.839	0.785	0.821	0.839	0.803	0.821	0.839	0.839	0.660
116	0.753	0.732	0.892	0.839	0.803	0.875	0.767	0.875	0.892	0.803	0.839	0.821	0.821	0.767	0.803	0.750	0.803	0.839	0.660
117	0.596	0.576	0.673	0.634	0.642	0.604	0.615	0.653	0.653	0.673	0.634	0.634	0.634	0.654	0.693	0.596	0.634	0.634	0.480
118	0.553	0.571	0.803	0.678	0.642	0.642	0.678	0.714	0.767	0.714	0.678	0.696	0.660	0.714	0.642	0.625	0.630	0.750	0.607
119	0.714	0.625	0.821	0.732	0.696	0.732	0.737	0.803	0.857	0.732	0.696	0.714	0.714	0.767	0.732	0.678	0.732	0.767	0.625
120	0.757	0.750	0.732	0.750	0.821	0.785	0.750	0.821	0.839	0.857	0.821	0.803	0.767	0.821	0.750	0.732	0.785	0.857	0.714
121	0.732	0.678	0.850	0.678	0.714	0.821	0.785	0.785	0.767	0.750	0.714	0.696	0.732	0.785	0.678	0.732	0.750	0.750	0.678
122	0.714	0.625	0.785	0.660	0.660	0.767	0.767	0.767	0.750	0.696	0.660	0.678	0.714	0.767	0.660	0.714	0.732	0.712	0.660
123	0.696	0.642	0.803	0.714	0.714	0.714	0.678	0.714	0.767	0.750	0.714	0.696	0.696	0.750	0.750	0.660	0.714	0.714	0.607

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
1	0.839	0.732	0.750	0.767	0.785	0.750	0.803	0.622	0.645	0.678	0.732	0.732	0.732	0.785	0.839	0.839	0.803	0.750	0.589
2	0.821	0.785	0.875	0.821	0.875	0.875	0.857	0.555	0.645	0.801	0.785	0.785	0.795	0.690	0.821	0.785	0.785	0.712	0.678
3	0.803	0.767	0.785	0.809	0.821	0.785	0.809	0.599	0.645	0.714	0.767	0.732	0.767	0.690	0.839	0.809	0.702	0.678	0.675
4	0.892	0.789	0.803	0.821	0.803	0.803	0.892	0.600	0.677	0.732	0.785	0.785	0.750	0.734	0.857	0.821	0.821	0.767	0.607
5	0.875	0.767	0.789	0.803	0.785	0.785	0.875	0.577	0.677	0.714	0.767	0.767	0.732	0.714	0.839	0.803	0.803	0.750	0.589
6	0.839	0.767	0.750	0.803	0.785	0.750	0.803	0.555	0.612	0.642	0.696	0.732	0.696	0.690	0.767	0.732	0.732	0.678	0.517
7	0.910	0.839	0.821	0.875	0.857	0.789	0.803	0.622	0.612	0.714	0.732	0.803	0.732	0.809	0.875	0.875	0.839	0.821	0.589
8	0.892	0.857	0.767	0.892	0.875	0.767	0.821	0.622	0.677	0.696	0.785	0.750	0.750	0.785	0.928	0.892	0.857	0.803	0.607
9	0.875	0.819	0.789	0.875	0.857	0.789	0.839	0.577	0.709	0.714	0.767	0.767	0.732	0.785	0.875	0.839	0.875	0.821	0.589
10	0.767	0.696	0.714	0.732	0.714	0.714	0.803	0.622	0.741	0.750	0.839	0.801	0.767	0.761	0.767	0.732	0.803	0.795	0.660
11	0.857	0.821	0.803	0.857	0.839	0.803	0.857	0.644	0.677	0.732	0.821	0.785	0.785	0.785	0.892	0.857	0.821	0.767	0.642
12	0.892	0.745	0.767	0.821	0.803	0.767	0.857	0.577	0.709	0.696	0.785	0.750	0.750	0.795	0.892	0.857	0.857	0.803	0.607
13	0.553	0.442	0.500	0.517	0.500	0.464	0.557	0.680	0.774	0.571	0.660	0.625	0.589	0.690	0.553	0.553	0.675	0.678	0.625
14	0.803	0.839	0.714	0.839	0.785	0.714	0.732	0.511	0.645	0.642	0.696	0.678	0.767	0.795	0.803	0.767	0.767	0.750	0.553
15	0.892	0.857	0.839	0.892	0.875	0.803	0.821	0.533	0.645	0.732	0.714	0.750	0.678	0.761	0.821	0.821	0.821	0.803	0.571
16	0.944	0.875	0.821	0.910	0.892	0.821	0.839	0.577	0.612	0.714	0.732	0.737	0.696	0.738	0.875	0.839	0.819	0.785	0.553
17	0.964	0.857	0.803	0.892	0.875	0.803	0.857	0.533	0.612	0.696	0.714	0.714	0.678	0.690	0.857	0.821	0.821	0.767	0.535
18	0.821	0.750	0.757	0.785	0.803	0.803	0.857	0.555	0.645	0.696	0.750	0.750	0.785	0.714	0.735	0.750	0.750	0.646	0.607
19	0.875	0.767	0.785	0.803	0.821	0.821	0.910	0.577	0.677	0.785	0.767	0.767	0.732	0.714	0.803	0.767	0.803	0.750	0.625
20	0.857	0.725	0.839	0.821	0.839	0.839	0.857	0.600	0.645	0.767	0.750	0.785	0.750	0.761	0.821	0.857	0.785	0.757	0.642
21	0.839	0.767	0.714	0.767	0.750	0.714	0.803	0.577	0.612	0.642	0.660	0.660	0.625	0.714	0.767	0.732	0.732	0.673	0.482
22	0.910	0.910	0.785	0.946	0.892	0.785	0.803	0.555	0.617	0.678	0.742	0.732	0.696	0.714	0.875	0.833	0.839	0.775	0.553
23	0.839	0.803	0.785	0.839	0.857	0.821	0.875	0.622	0.677	0.750	0.803	0.767	0.803	0.761	0.875	0.819	0.803	0.750	0.660
24	0.892	0.821	0.839	0.857	0.875	0.839	0.892	0.555	0.677	0.803	0.750	0.785	0.750	0.795	0.857	0.857	0.857	0.839	0.642
25	0.892	0.821	0.875	0.857	0.875	0.910	0.928	0.555	0.645	0.803	0.785	0.785	0.785	0.738	0.821	0.785	0.821	0.767	0.642
26	0.821	0.821	0.732	0.857	0.803	0.696	0.714	0.555	0.590	0.625	0.714	0.714	0.750	0.714	0.857	0.821	0.750	0.596	0.535
27	0.843	0.784	0.803	0.803	0.823	0.803	0.862	0.490	0.730	0.745	0.745	0.745	0.784	0.648	0.803	0.764	0.745	0.705	0.607
28	0.821	0.785	0.803	0.821	0.939	0.839	0.892	0.577	0.709	0.767	0.795	0.785	0.785	0.761	0.821	0.785	0.821	0.767	0.642
29	0.803	0.784	0.764	0.803	0.784	0.764	0.823	0.629	0.730	0.705	0.784	0.734	0.823	0.837	0.843	0.803	0.794	0.745	0.607
30	0.875	0.803	0.750	0.839	0.821	0.714	0.803	0.577	0.709	0.750	0.732	0.767	0.660	0.761	0.803	0.901	0.839	0.821	0.589
31	0.857	0.767	0.750	0.807	0.821	0.735	0.875	0.577	0.709	0.785	0.767	0.767	0.732	0.714	0.767	0.732	0.803	0.750	0.625
32	0.803	0.696	0.735	0.732	0.795	0.821	0.839	0.644	0.677	0.821	0.732	0.717	0.696	0.714	0.732	0.695	0.767	0.714	0.660
33	0.857	0.785	0.839	0.821	0.803	0.839	0.857	0.600	0.612	0.732	0.785	0.821	0.785	0.785	0.821	0.725	0.821	0.747	0.607
34	0.785	0.714	0.732	0.750	0.767	0.767	0.857	0.600	0.806	0.803	0.785	0.821	0.821	0.735	0.714	0.578	0.421	0.803	0.578
35	0.892	0.857	0.803	0.892	0.875	0.803	0.821	0.533	0.709	0.732	0.750	0.750	0.750	0.785	0.857	0.821	0.857	0.819	0.607
36	0.821	0.745	0.803	0.821	0.939	0.839	0.892	0.577	0.709	0.767	0.745	0.785	0.785	0.761	0.821	0.745	0.821	0.767	0.642
37	0.714	0.642	0.732	0.678	0.696	0.732	0.785	0.666	0.677	0.803	0.785	0.785	0.678	0.666	0.642	0.642	0.750	0.767	0.750





34	0.782	0.781	0.813	0.750	0.828	0.750	0.837	0.827	0.827	
35	0.803	0.803	0.615	0.678	0.732	0.785	0.785	0.767	0.750	
36	0.875	0.839	0.636	0.714	0.803	0.857	0.857	0.803	0.785	
37	0.696	0.660	0.653	0.857	0.803	0.714	0.821	0.839	0.785	
38	0.642	0.607	0.642	0.589	0.642	0.696	0.696	0.714	0.660	
39	0.627	0.553	0.511	0.446	0.643	0.627	0.536	0.511	0.446	
40	0.750	0.821	0.643	0.910	0.785	0.785	0.875	0.892	0.875	
41	0.785	0.785	0.679	0.875	0.857	0.803	0.795	0.857	0.839	
42	0.714	0.785	0.892	0.767	0.821	0.803	0.839	0.821	0.803	
43	0.732	0.803	0.679	0.750	0.803	0.857	0.821	0.803	0.785	
44	0.750	0.821	0.696	0.732	0.785	0.839	0.803	0.785	0.767	
45	0.767	0.803	0.651	0.785	0.803	0.857	0.795	0.767	0.750	
46	0.839	0.875	0.696	0.821	0.839	0.892	0.821	0.803	0.785	
47	0.839	0.875	0.634	0.785	0.839	0.857	0.812	0.875	0.785	
48	0.767	0.875	0.696	0.750	0.839	0.821	0.821	0.803	0.750	
49	0.785	0.892	0.615	0.767	0.857	0.839	0.833	0.821	0.767	
50	0.874	0.839	0.634	0.821	0.839	0.892	0.857	0.839	0.785	
51	0.785	0.821	0.673	0.875	0.892	0.839	0.813	0.857	0.839	
52	0.767	0.839	0.696	0.857	0.910	0.821	0.892	0.817	0.821	
53	0.839	0.803	0.614	0.821	0.875	0.821	0.875	0.875	0.821	
54	0.821	0.857	0.696	0.767	0.821	0.803	0.803	0.785	0.767	
55	0.803	0.839	0.576	0.750	0.803	0.785	0.785	0.787	0.785	
56	0.750	0.821	0.576	0.732	0.785	0.803	0.767	0.750	0.767	
57	0.714	0.785	0.557	0.660	0.714	0.767	0.660	0.642	0.732	
58	0.642	0.661	0.653	0.660	0.714	0.767	0.696	0.642	0.732	
59	0.875	0.803	0.673	0.679	0.767	0.785	0.785	0.803	0.714	
60	0.785	0.821	0.653	0.660	0.714	0.767	0.767	0.750	0.767	
61	0.563	0.785	0.691	0.634	0.696	0.772	0.691	0.659	0.696	
62	0.803	0.803	0.615	0.607	0.696	0.750	0.714	0.696	0.642	
63	0.821	0.821	0.596	0.625	0.714	0.767	0.660	0.607	0.696	
64	0.750	0.750	0.538	0.625	0.678	0.732	0.583	0.571	0.625	
65	0.696	0.589	0.598	0.607	0.625	0.642	0.625	0.696	0.678	
66	0.803	0.814	0.634	0.661	0.732	0.785	0.714	0.696	0.678	
67	0.939	0.909	0.878	0.714	0.732	0.897	0.750	0.732	0.714	
68	0.651	0.652	0.615	0.563	0.631	0.615	0.634	0.765	0.804	
69	0.750	0.714	0.653	0.732	0.769	0.803	0.803	0.789	0.737	
70	0.612	0.614	0.608	0.650	0.660	0.660	0.660	0.536	0.609	
71	0.750	0.714	0.577	0.608	0.714	0.803	0.714	0.678	0.640	
72	0.696	0.767	0.596	0.750	0.767	0.821	0.750	0.732	0.750	
73	0.900	0.879	0.673	0.714	0.750	0.857	0.714	0.732	0.750	
74	0.642	0.821	0.673	0.732	0.785	0.732	0.768	0.714	0.761	
75	0.679	0.839	0.819	0.678	0.696	0.785	0.714	0.660	0.714	
76	0.642	0.642	0.615	0.625	0.678	0.732	0.732	0.714	0.660	
77	0.821	0.750	0.596	0.660	0.714	0.767	0.732	0.714	0.696	
78	0.768	0.732	0.514	0.571	0.625	0.750	0.768	0.643	0.642	
79	0.821	0.892	0.679	0.803	0.821	0.732	0.732	0.785	0.803	
80	0.642	0.642	0.634	0.642	0.732	0.750	0.678	0.660	0.714	
81	0.839	0.803	0.692	0.696	0.696	0.821	0.714	0.660	0.714	
82	0.714	0.642	0.634	0.642	0.732	0.785	0.642	0.761	0.714	
83	0.803	0.767	0.692	0.696	0.732	0.750	0.750	0.714	0.678	
84	0.625	0.625	0.653	0.696	0.696	0.642	0.768	0.761	0.714	
85	0.892	0.892	0.859	0.767	0.857	0.839	0.750	0.750	0.767	
86	0.625	0.803	0.673	0.696	0.732	0.857	0.750	0.696	0.750	
87	0.839	0.839	0.634	0.678	0.696	0.821	0.714	0.660	0.714	
88	0.785	0.821	0.634	0.696	0.714	0.803	0.696	0.678	0.678	
89	0.821	0.821	0.634	0.660	0.714	0.767	0.732	0.714	0.696	
90	0.696	0.767	0.653	0.714	0.767	0.821	0.785	0.767	0.750	
91	0.803	0.803	0.653	0.642	0.732	0.750	0.678	0.660	0.750	
92	0.821	0.750	0.596	0.625	0.678	0.732	0.732	0.714	0.696	
93	0.839	0.803	0.634	0.678	0.732	0.785	0.767	0.732	0.714	
94	0.696	0.839	0.634	0.750	0.767	0.696	0.750	0.732	0.714	

95	0.660	0.660	0.480	0.607	0.625	0.714	0.678	0.660	0.607	
96	0.732	0.767	0.576	0.714	0.732	0.821	0.750	0.732	0.714	
97	0.696	0.660	0.480	0.607	0.625	0.714	0.678	0.660	0.607	
98	0.785	0.785	0.557	0.767	0.785	0.803	0.803	0.785	0.696	
99	0.732	0.696	0.480	0.642	0.660	0.750	0.714	0.696	0.642	
100	0.714	0.750	0.460	0.660	0.714	0.732	0.767	0.750	0.625	
101	0.714	0.696	0.519	0.696	0.750	0.732	0.803	0.785	0.660	
102	0.767	0.803	0.596	0.714	0.803	0.821	0.732	0.803	0.750	
103	0.696	0.696	0.650	0.660	0.660	0.696	0.644	0.666	0.666	
104	0.709	0.709	0.818	0.677	0.774	0.709	0.709	0.761	0.838	
105	0.785	0.821	0.678	0.803	0.821	0.732	0.910	0.892	0.767	
106	0.839	0.803	0.673	0.857	0.839	0.750	0.725	0.803	0.821	
107	0.839	0.767	0.811	0.821	0.875	0.785	0.821	0.839	0.857	
108	0.803	0.839	0.673	0.714	0.839	0.750	0.750	0.767	0.821	
109	0.809	0.738	0.761	0.714	0.809	0.714	0.809	0.785	0.857	
110	0.875	0.839	0.815	0.750	0.767	0.821	0.714	0.696	0.714	
111	0.875	0.803	0.815	0.750	0.767	0.821	0.714	0.696	0.714	
112	0.803	0.767	0.750	0.750	0.803	0.750	0.725	0.803	0.785	
113	0.785	0.750	0.750	0.750	0.785	0.732	0.839	0.857	0.839	
114	0.696	0.732	0.673	0.821	0.767	0.607	0.750	0.767	0.714	
115	1.000	0.857	0.692	0.732	0.785	0.839	0.767	0.714	0.761	
116	0.857	1.000	0.653	0.732	0.821	0.803	0.803	0.750	0.767	
117	0.692	0.653	1.000	0.653	0.653	0.673	0.673	0.692	0.711	
118	0.732	0.732	0.653	1.000	0.875	0.785	0.785	0.803	0.821	
119	0.785	0.821	0.653	0.875	1.000	0.803	0.839	0.857	0.875	
120	0.839	0.803	0.673	0.785	0.803	1.000	0.785	0.732	0.785	
121	0.767	0.803	0.692	0.785	0.839	0.785	1.000	0.900	0.857	
122	0.714	0.750	0.692	0.803	0.857	0.732	0.900	1.000	0.839	
123	0.768	0.767	0.711	0.821	0.875	0.785	0.857	0.839	1.000	

MATRIZ DE SIMILARIDADES

AREA 2 - ACLIMAÇÃO IV - 132 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 132 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO

MATRIZ DE SIMILARIDADES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.890	0.872	0.890	0.872	0.921	0.872	0.890	0.856	0.872	0.856	0.372	0.763	0.709	0.727	0.800	0.763	0.470	0.736
2	0.890	1.000	0.944	0.881	0.868	0.833	0.901	0.918	0.885	0.918	0.901	0.438	0.819	0.754	0.803	0.836	0.836	0.578	0.657
3	0.872	0.944	1.000	0.881	0.868	0.833	0.901	0.885	0.852	0.885	0.868	0.421	0.788	0.721	0.770	0.803	0.803	0.561	0.631
4	0.890	0.881	0.881	1.000	0.847	0.933	0.881	0.830	0.796	0.796	0.813	0.454	0.694	0.661	0.677	0.745	0.711	0.509	0.631
5	0.872	0.868	0.868	0.847	1.000	0.880	0.901	0.990	0.918	0.990	0.934	0.473	0.852	0.786	0.803	0.868	0.836	0.943	0.684
6	0.921	0.833	0.833	0.833	0.880	1.000	0.904	0.904	0.857	0.857	0.880	0.428	0.739	0.690	0.714	0.785	0.738	0.535	0.765
7	0.872	0.901	0.901	0.881	0.901	0.904	1.000	0.918	0.885	0.885	0.901	0.456	0.786	0.734	0.770	0.836	0.803	0.536	0.710
8	0.890	0.918	0.885	0.830	0.990	0.904	0.918	1.000	0.967	0.967	0.918	0.456	0.868	0.770	0.819	0.852	0.852	0.596	0.710
9	0.856	0.885	0.852	0.796	0.918	0.857	0.885	0.967	1.000	0.934	0.885	0.491	0.868	0.737	0.786	0.819	0.819	0.661	0.718
10	0.872	0.918	0.885	0.796	0.990	0.857	0.885	0.967	0.934	1.000	0.950	0.421	0.901	0.803	0.852	0.885	0.885	0.561	0.684
11	0.856	0.901	0.868	0.813	0.934	0.880	0.901	0.918	0.885	0.950	1.000	0.456	0.885	0.819	0.836	0.901	0.868	0.561	0.710
12	0.372	0.438	0.421	0.454	0.473	0.428	0.456	0.456	0.491	0.421	0.456	1.000	0.509	0.529	0.473	0.454	0.454	0.756	0.605
13	0.763	0.819	0.788	0.694	0.852	0.739	0.786	0.868	0.868	0.901	0.885	0.509	1.000	0.868	0.885	0.918	0.918	0.649	0.763
14	0.709	0.754	0.721	0.661	0.786	0.690	0.754	0.770	0.737	0.803	0.819	0.529	0.868	1.000	0.950	0.918	0.918	0.696	0.842
15	0.727	0.803	0.770	0.627	0.803	0.714	0.770	0.819	0.786	0.852	0.836	0.473	0.885	0.950	1.000	0.901	0.934	0.649	0.819
16	0.800	0.836	0.803	0.745	0.868	0.785	0.836	0.852	0.819	0.885	0.901	0.454	0.918	0.918	0.901	1.000	0.967	0.596	0.736
17	0.763	0.836	0.803	0.711	0.836	0.738	0.803	0.852	0.819	0.885	0.868	0.454	0.918	0.918	0.934	0.967	1.000	0.631	0.736
18	0.470	0.578	0.561	0.509	0.943	0.535	0.536	0.596	0.631	0.561	0.561	0.756	0.649	0.696	0.649	0.596	0.631	1.000	0.789
19	0.736	0.657	0.631	0.631	0.684	0.765	0.710	0.710	0.710	0.684	0.710	0.605	0.763	0.842	0.819	0.736	0.736	0.789	1.000
20	0.690	0.803	0.737	0.677	0.706	0.642	0.770	0.754	0.754	0.754	0.770	0.563	0.819	0.885	0.901	0.803	0.836	0.684	0.842
21	0.609	0.578	0.609	0.710	0.710	0.631	0.631	0.631	0.631	0.657	0.684	0.631	0.789	0.868	0.789	0.763	0.763	0.710	0.815
22	0.690	0.786	0.754	0.661	0.786	0.666	0.754	0.803	0.770	0.836	0.852	0.543	0.868	0.359	0.885	0.919	0.852	0.684	0.789
23	0.781	0.852	0.819	0.728	0.852	0.761	0.819	0.868	0.836	0.901	0.885	0.438	0.934	0.901	0.950	0.950	0.950	0.614	0.781
24	0.890	0.967	0.901	0.847	0.901	0.857	0.901	0.950	0.919	0.950	0.901	0.438	0.852	0.786	0.836	0.868	0.868	0.578	0.684
25	0.836	0.918	0.885	0.796	0.885	0.785	0.852	0.901	0.868	0.934	0.885	0.421	0.868	0.803	0.819	0.885	0.885	0.561	0.605
26	0.872	0.950	0.918	0.830	0.918	0.833	0.885	0.934	0.901	0.967	0.918	0.421	0.868	0.803	0.852	0.885	0.885	0.561	0.657
27	0.872	0.950	0.918	0.830	0.918	0.833	0.885	0.934	0.901	0.967	0.918	0.421	0.868	0.803	0.852	0.885	0.885	0.561	0.657
28	0.890	0.918	0.918	0.830	0.950	0.857	0.885	0.967	0.934	0.967	0.918	0.456	0.868	0.770	0.819	0.852	0.852	0.561	0.657
29	0.800	0.885	0.852	0.762	0.852	0.761	0.819	0.868	0.836	0.901	0.852	0.456	0.901	0.836	0.852	0.885	0.885	0.596	0.684
30	0.890	0.901	0.901	0.864	0.934	0.840	0.901	0.918	0.885	0.918	0.901	0.438	0.819	0.786	0.803	0.868	0.836	0.578	0.684
31	0.854	0.950	0.918	0.864	0.918	0.904	0.950	0.967	0.934	0.934	0.918	0.456	0.836	0.770	0.819	0.852	0.852	0.631	0.710
32	0.818	0.852	0.852	0.796	0.852	0.809	0.852	0.901	0.868	0.868	0.819	0.508	0.868	0.836	0.885	0.852	0.852	0.644	0.815
33	0.836	0.901	0.859	0.762	0.859	0.842	0.859	0.877	0.877	0.894	0.877	0.433	0.859	0.771	0.754	0.859	0.824	0.547	0.710
34	0.872	0.918	0.885	0.847	0.852	0.809	0.852	0.901	0.868	0.868	0.852	0.496	0.770	0.677	0.721	0.754	0.754	0.561	0.605
35	0.800	0.819	0.852	0.779	0.794	0.761	0.786	0.803	0.803	0.770	0.754	0.438	0.737	0.606	0.622	0.688	0.688	0.543	0.552
36	0.818	0.819	0.852	0.762	0.786	0.761	0.736	0.836	0.836	0.803	0.754	0.419	0.770	0.634	0.655	0.721	0.721	0.508	0.592
37	0.818	0.836	0.885	0.796	0.870	0.738	0.803	0.819	0.819	0.786	0.770	0.456	0.794	0.622	0.639	0.704	0.704	0.561	0.578
38	0.818	0.819	0.885	0.796	0.819	0.738	0.819	0.803	0.803	0.803	0.786	0.438	0.779	0.704	0.688	0.786	0.786	0.508	0.579
39	0.800	0.819	0.819	0.779	0.819	0.761	0.786	0.803	0.803	0.803	0.786	0.421	0.770	0.704	0.688	0.786	0.786	0.526	0.552
40	0.791	0.770	0.836	0.728	0.770	0.738	0.737	0.786	0.786	0.786	0.737	0.403	0.754	0.622	0.639	0.704	0.704	0.508	0.526
41	0.651	0.755	0.752	0.859	0.893	0.666	0.693	0.714	0.755	0.673	0.653	0.489	0.653	0.551	0.571	0.632	0.632	0.571	0.500
42	0.640	0.590	0.557	0.593	0.590	0.547	0.590	0.573	0.606	0.540	0.557	0.783	0.573	0.606	0.590	0.557	0.557	0.633	0.736
43	0.600	0.721	0.686	0.627	0.659	0.690	0.668	0.704	0.737	0.672	0.639	0.700	0.672	0.606	0.659	0.622	0.622	0.816	0.684
44	0.690	0.590	0.557	0.559	0.590	0.571	0.590	0.573	0.573	0.540	0.557	0.783	0.606	0.606	0.590	0.590	0.590	0.893	0.783
45	0.709	0.688	0.670	0.611	0.672	0.666	0.704	0.721	0.754	0.687	0.639	0.473	0.655	0.557	0.573	0.639	0.639	0.543	0.526
46	0.562	0.524	0.600	0.657	0.552	0.526	0.526	0.526	0.578	0.509	0.526	0.631	0.631	0.600	0.578	0.669	0.669	0.597	0.605
47	0.836	0.868	0.836	0.813	0.868	0.851	0.868	0.885	0.852	0.852	0.836	0.438	0.754	0.721	0.737	0.803	0.770	0.578	0.657
48	0.651	0.693	0.693	0.617	0.632	0.640	0.632	0.693	0.693	0.653	0.632	0.428	0.632	0.484	0.510	0.571	0.571	0.510	0.474
49	0.627	0.734	0.734	0.638	0.632	0.690	0.673	0.693	0.693	0.653	0.632	0.428	0.632	0.530	0.551	0.617	0.612	0.510	0.473
50	0.697	0.734	0.734	0.659	0.673	0.738	0.673	0.734	0.734	0.693	0.673	0.429	0.632	0.489	0.551	0.571	0.571	0.510	0.526
51	0.697	0.734	0.734	0.659	0.673	0.738	0.673	0.734	0.734	0.693	0.673	0.428	0.632	0.489	0.551	0.571	0.571	0.510	0.526
52	0.672	0.721	0.721	0.644	0.655	0.733	0.655	0.704	0.704	0.672	0.655	0.441	0.636	0.473	0.524	0.557	0.557	0.561	0.552
53	0.854	0.852	0.885	0.830	0.819	0.833	0.852	0.934	0.886	0.869	0.819	0.509	0.737	0.639	0.655	0.721	0.688	0.578	0.684
54	0.745	0.704	0.737	0.711	0.770	0.714	0.737	0.754	0.754	0.721	0.704	0.524	0.688	0.590	0.573	0.672	0.639	0.421	0.573
55	0.727	0.704	0.737	0.661	0.672	0.714	0.672	0.721	0.721	0.688	0.639	0.438	0.655	0.524	0.540	0.606	0.606	0.508	0.526
56	0.781	0.736	0.819	0.745	0.721	0.738	0.754	0.770	0.770	0.737	0.721	0.473	0.672	0.540	0.590	0.622	0.622	0.543	0.605
57	0.744	0.753	0.786	0.680	0.736	0.761	0.736	0.795	0.795	0.755	0.736	0.489	0.693	0.551	0.612	0.632	0.632	0.571	0.631

45	0.573	0.500	0.576	0.622	0.737	0.754	0.721	0.721	0.721	0.688	0.704	0.721	0.688	0.771	0.721	0.819	0.852	0.836	0.852
46	0.605	0.716	0.500	0.578	0.592	0.578	0.526	0.526	0.526	0.605	0.552	0.526	0.611	0.579	0.526	0.578	0.578	0.605	0.605
47	0.677	0.578	0.688	0.786	0.868	0.819	0.852	0.852	0.852	0.786	0.868	0.885	0.819	0.789	0.819	0.754	0.786	0.770	0.819
48	0.530	0.447	0.530	0.591	0.673	0.673	0.653	0.653	0.693	0.632	0.673	0.673	0.591	0.656	0.795	0.877	0.857	0.857	0.775
49	0.571	0.447	0.648	0.591	0.714	0.734	0.693	0.693	0.693	0.673	0.673	0.714	0.632	0.666	0.714	0.836	0.857	0.816	0.836
50	0.571	0.447	0.530	0.591	0.714	0.653	0.693	0.693	0.734	0.632	0.714	0.714	0.632	0.666	0.795	0.836	0.816	0.816	0.734
51	0.573	0.447	0.530	0.591	0.714	0.653	0.693	0.693	0.734	0.632	0.714	0.714	0.632	0.666	0.795	0.836	0.816	0.816	0.734
52	0.557	0.473	0.540	0.573	0.698	0.639	0.672	0.672	0.704	0.606	0.688	0.704	0.666	0.649	0.770	0.770	0.737	0.754	0.672
53	0.688	0.605	0.672	0.704	0.819	0.770	0.803	0.803	0.836	0.737	0.819	0.836	0.770	0.842	0.836	0.836	0.836	0.852	0.836
54	0.573	0.605	0.557	0.622	0.737	0.754	0.721	0.721	0.754	0.688	0.737	0.721	0.648	0.807	0.721	0.786	0.819	0.803	0.819
55	0.540	0.500	0.524	0.590	0.786	0.721	0.688	0.688	0.721	0.655	0.704	0.688	0.655	0.771	0.754	0.852	0.852	0.836	0.786
56	0.622	0.526	0.606	0.639	0.754	0.704	0.737	0.737	0.770	0.672	0.754	0.770	0.704	0.754	0.836	0.836	0.803	0.852	0.770
57	0.632	0.552	0.591	0.693	0.775	0.714	0.755	0.755	0.795	0.693	0.775	0.775	0.693	0.755	0.816	0.775	0.755	0.795	0.714
58	0.655	0.500	0.606	0.672	0.786	0.737	0.770	0.770	0.770	0.704	0.786	0.803	0.704	0.701	0.836	0.836	0.803	0.819	0.770
59	0.622	0.500	0.606	0.672	0.786	0.737	0.770	0.770	0.803	0.704	0.786	0.770	0.737	0.736	0.836	0.836	0.836	0.819	0.770
60	0.655	0.526	0.606	0.704	0.819	0.836	0.803	0.803	0.803	0.770	0.786	0.803	0.737	0.736	0.803	0.803	0.836	0.819	0.836
61	0.632	0.552	0.591	0.693	0.775	0.795	0.755	0.755	0.795	0.734	0.734	0.775	0.693	0.777	0.775	0.816	0.836	0.836	0.795
62	0.655	0.605	0.672	0.704	0.786	0.770	0.803	0.803	0.816	0.737	0.795	0.803	0.704	0.736	0.770	0.704	0.704	0.721	0.704
63	0.688	0.578	0.639	0.737	0.852	0.868	0.836	0.836	0.836	0.803	0.852	0.836	0.770	0.771	0.836	0.836	0.836	0.852	0.836
64	0.606	0.500	0.590	0.622	0.737	0.754	0.721	0.721	0.754	0.688	0.737	0.754	0.688	0.754	0.786	0.852	0.819	0.836	0.754
65	0.672	0.552	0.688	0.754	0.868	0.819	0.852	0.852	0.885	0.786	0.868	0.852	0.786	0.754	0.885	0.786	0.786	0.803	0.754
66	0.655	0.500	0.639	0.737	0.852	0.868	0.836	0.836	0.836	0.803	0.819	0.836	0.770	0.734	0.803	0.770	0.803	0.786	0.803
67	0.688	0.605	0.704	0.803	0.885	0.836	0.868	0.868	0.868	0.803	0.885	0.901	0.836	0.807	0.836	0.737	0.770	0.754	0.803
68	0.638	0.657	0.704	0.737	0.819	0.770	0.803	0.803	0.836	0.737	0.819	0.868	0.803	0.877	0.803	0.803	0.803	0.819	0.803
69	0.622	0.578	0.606	0.672	0.786	0.803	0.770	0.770	0.803	0.737	0.786	0.770	0.737	0.824	0.803	0.836	0.868	0.852	0.868
70	0.704	0.578	0.688	0.721	0.836	0.786	0.819	0.819	0.852	0.754	0.836	0.852	0.754	0.789	0.885	0.819	0.819	0.836	0.819
71	0.704	0.578	0.688	0.721	0.836	0.786	0.819	0.819	0.852	0.754	0.836	0.852	0.754	0.787	0.885	0.819	0.819	0.836	0.819
72	0.688	0.578	0.672	0.737	0.852	0.803	0.836	0.836	0.868	0.770	0.852	0.836	0.770	0.807	0.868	0.803	0.836	0.819	0.836
73	0.704	0.578	0.688	0.721	0.836	0.786	0.819	0.819	0.852	0.754	0.836	0.852	0.754	0.789	0.885	0.819	0.819	0.836	0.819
74	0.721	0.631	0.704	0.770	0.852	0.803	0.836	0.836	0.868	0.770	0.852	0.869	0.803	0.842	0.803	0.737	0.770	0.754	0.770
75	0.704	0.631	0.721	0.819	0.901	0.852	0.885	0.885	0.885	0.819	0.901	0.918	0.852	0.824	0.819	0.721	0.754	0.737	0.786
76	0.672	0.605	0.721	0.786	0.868	0.819	0.852	0.852	0.885	0.786	0.868	0.885	0.819	0.824	0.852	0.754	0.786	0.770	0.786
77	0.704	0.605	0.721	0.786	0.868	0.819	0.852	0.852	0.885	0.786	0.836	0.885	0.819	0.824	0.852	0.786	0.819	0.803	0.786
78	0.754	0.552	0.672	0.770	0.885	0.836	0.868	0.868	0.868	0.803	0.852	0.868	0.803	0.771	0.836	0.770	0.803	0.736	0.803
79	0.672	0.578	0.622	0.721	0.836	0.786	0.819	0.819	0.819	0.754	0.836	0.819	0.786	0.807	0.819	0.786	0.819	0.803	0.852
80	0.655	0.578	0.639	0.704	0.819	0.770	0.803	0.803	0.836	0.737	0.819	0.803	0.770	0.824	0.836	0.803	0.836	0.819	0.836
81	0.622	0.578	0.606	0.672	0.786	0.803	0.770	0.786	0.803	0.737	0.786	0.770	0.737	0.824	0.803	0.836	0.868	0.852	0.868
82	0.540	0.447	0.524	0.557	0.573	0.524	0.557	0.557	0.590	0.557	0.573	0.590	0.590	0.541	0.590	0.557	0.524	0.573	0.491
83	0.770	0.605	0.754	0.786	0.868	0.819	0.852	0.852	0.852	0.786	0.836	0.885	0.819	0.754	0.852	0.754	0.754	0.770	0.754
84	0.655	0.578	0.606	0.704	0.819	0.836	0.803	0.803	0.803	0.770	0.819	0.803	0.770	0.807	0.770	0.836	0.836	0.852	0.836
85	0.655	0.605	0.639	0.704	0.819	0.836	0.803	0.803	0.836	0.770	0.819	0.803	0.770	0.842	0.803	0.868	0.868	0.885	0.836
86	0.622	0.605	0.639	0.704	0.786	0.737	0.770	0.770	0.803	0.704	0.819	0.803	0.770	0.842	0.803	0.803	0.803	0.813	0.803
87	0.737	0.605	0.721	0.786	0.868	0.819	0.852	0.852	0.852	0.786	0.836	0.915	0.819	0.787	0.819	0.754	0.754	0.770	0.754
88	0.672	0.657	0.655	0.754	0.836	0.819	0.819	0.819	0.919	0.786	0.836	0.852	0.819	0.854	0.786	0.786	0.819	0.803	0.852
89	0.639	0.592	0.622	0.721	0.868	0.754	0.786	0.786	0.786	0.721	0.770	0.819	0.786	0.824	0.754	0.786	0.852	0.770	0.786
90	0.704	0.631	0.638	0.756	0.836	0.736	0.819	0.819	0.819	0.754	0.836	0.835	0.819	0.824	0.819	0.786	0.786	0.803	0.819
91	0.688	0.631	0.672	0.770	0.852	0.803	0.836	0.836	0.836	0.770	0.852	0.868	0.803	0.807	0.803	0.737	0.770	0.754	0.803
92	0.622	0.631	0.606	0.672	0.754	0.770	0.737	0.737	0.737	0.704	0.754	0.803	0.737	0.824	0.704	0.770	0.770	0.746	0.803
93	0.622	0.736	0.659	0.590	0.573	0.557	0.557	0.557	0.557	0.590	0.573	0.622	0.659	0.543	0.524	0.491	0.498	0.508	0.524
94	0.786	0.736	0.770	0.770	0.786	0.737	0.770	0.770	0.803	0.770	0.786	0.770	0.836	0.734	0.770	0.704	0.737	0.721	0.737
95	0.622	0.592	0.606	0.672	0.786	0.803	0.770	0.770	0.803	0.737	0.786	0.770	0.737	0.807	0.803	0.901	0.934	0.885	0.901
96	0.655	0.605	0.639	0.672	0.786	0.803	0.770	0.770	0.803	0.737	0.786	0.803	0.737	0.862	0.836	0.701	0.901	0.813	0.901
97	0.704	0.578	0.659	0.754	0.868	0.885	0.852	0.852	0.852	0.819	0.836	0.852	0.786	0.789	0.852	0.852	0.885	0.868	0.885
98	0.704	0.578	0.695	0.721	0.836	0.852	0.819	0.819	0.852	0.786	0.801	0.852	0.754	0.789	0.885	0.885	0.885	0.901	0.852
99	0.672	0.578	0.622	0.721	0.836	0.852	0.819	0.819	0.819	0.786	0.803	0.819	0.786	0.824	0.819	0.885	0.918	0.901	0.918
100	0.672	0.578	0.655	0.754	0.868	0.885	0.852	0.852	0.852	0.819	0.868	0.852	0.786	0.784	0.852	0.819	0.852	0.836	0.885
101	0.655	0.552	0.639	0.704	0.819	0.836	0.803	0.803	0.803	0.770	0.819	0.836	0.737	0.734	0.836	0.836	0.836	0.852	0.868
102	0.606	0.552	0.622	0.655	0.770	0.786	0.754	0.754	0.786	0.721	0.770	0.786	0.688	0.719	0.819	0.819	0.819	0.836	0.819
103	0.672	0.605	0.659	0.721	0.836	0.852	0.819	0.819	0.852	0.786	0.803	0.819	0.786	0.857	0.819	0.885	0.918	0.901	0.885
104	0.721	0.684	0.672	0.737	0.852	0.868	0.836	0.836	0.836	0.803	0.852	0.869	0.770	0.807	0.803	0.803	0.803	0.819	0.836
105	0.672	0.578	0.659	0.754	0.868	0.885	0.852	0.852	0.852	0.819	0.868	0.852	0.786	0.789	0.819	0.819	0.852	0.836	0.885

106	0.672	0.578	0.659	0.754	0.868	0.885	0.852	0.852	0.852	0.819	0.868	0.852	0.786	0.789	0.819	0.819	0.852	0.836	0.885
107	0.672	0.578	0.655	0.754	0.868	0.885	0.852	0.852	0.852	0.819	0.868	0.852	0.786	0.789	0.819	0.819	0.852	0.836	0.885
108	0.704	0.578	0.698	0.786	0.901	0.852	0.885	0.885	0.885	0.819	0.901	0.885	0.819	0.789	0.852	0.786	0.819	0.803	0.852
109	0.639	0.473	0.622	0.655	0.770	0.721	0.754	0.754	0.754	0.688	0.737	0.786	0.721	0.754	0.819	0.852	0.852	0.836	0.819
110	0.672	0.578	0.655	0.688	0.803	0.819	0.786	0.786	0.819	0.754	0.770	0.819	0.754	0.824	0.852	0.918	0.918	0.934	0.885
111	0.672	0.710	0.721	0.819	0.836	0.852	0.852	0.852	0.852	0.885	0.868	0.852	0.819	0.824	0.754	0.698	0.721	0.704	0.786
112	0.672	0.606	0.659	0.655	0.672	0.688	0.655	0.655	0.688	0.648	0.672	0.688	0.754	0.791	0.688	0.754	0.721	0.770	0.688
113	0.721	0.684	0.704	0.704	0.721	0.737	0.704	0.704	0.737	0.737	0.721	0.737	0.803	0.714	0.737	0.770	0.737	0.746	0.704
114	0.704	0.552	0.688	0.754	0.868	0.819	0.852	0.852	0.885	0.786	0.836	0.852	0.746	0.789	0.885	0.819	0.852	0.836	0.814
115	0.688	0.552	0.704	0.737	0.852	0.803	0.836	0.835	0.868	0.801	0.819	0.836	0.770	0.771	0.868	0.770	0.803	0.746	0.779
116	0.704	0.631	0.721	0.819	0.901	0.852	0.885	0.845	0.885	0.819	0.905	0.918	0.852	0.824	0.819	0.721	0.754	0.737	0.785
117	0.606	0.552	0.622	0.688	0.770	0.786	0.754	0.754	0.785	0.721	0.737	0.735	0.754	0.926	0.754	0.819	0.852	0.836	0.817
118	0.704	0.603	0.688	0.754	0.868	0.819	0.852	0.852	0.885	0.786	0.836	0.852	0.819	0.859	0.819	0.819	0.852	0.836	0.819
119	0.655	0.605	0.639	0.704	0.819	0.770	0.803	0.833	0.836	0.770	0.726	0.801	0.770	0.857	0.770	0.770	0.803	0.756	0.770
120	0.672	0.578	0.688	0.754	0.868	0.819	0.852	0.852	0.885	0.819	0.868	0.852	0.786	0.789	0.852	0.754	0.786	0.770	0.786
121	0.672	0.578	0.698	0.754	0.868	0.819	0.852	0.852	0.885	0.786	0.901	0.852	0.786	0.787	0.885	0.784	0.736	0.803	0.786
122	0.672	0.552	0.688	0.725	0.836	0.786	0.819	0.819	0.852	0.754	0.803	0.817	0.784	0.824	0.852	0.813	0.852	0.836	0.819
123	0.622	0.552	0.573	0.672	0.786	0.803	0.770	0.770	0.770	0.737	0.734	0.779	0.737	0.824	0.770	0.836	0.868	0.852	0.868
124	0.606	0.552	0.590	0.655	0.770	0.786	0.754	0.754	0.786	0.721	0.737	0.754	0.721	0.842	0.786	0.852	0.885	0.868	0.852
125	0.622	0.552	0.606	0.672	0.786	0.803	0.770	0.770	0.803	0.737	0.754	0.770	0.737	0.824	0.803	0.868	0.901	0.885	0.868
126	0.606	0.552	0.590	0.655	0.770	0.786	0.754	0.754	0.786	0.721	0.737	0.754	0.721	0.842	0.786	0.852	0.885	0.868	0.852
127	0.622	0.552	0.573	0.672	0.786	0.803	0.770	0.770	0.770	0.737	0.754	0.770	0.737	0.824	0.770	0.836	0.868	0.852	0.868
128	0.704	0.578	0.655	0.754	0.868	0.819	0.857	0.852	0.852	0.786	0.836	0.852	0.819	0.807	0.817	0.786	0.819	0.803	0.819
129	0.606	0.552	0.590	0.655	0.770	0.786	0.754	0.754	0.786	0.721	0.737	0.754	0.721	0.842	0.786	0.852	0.885	0.868	0.852
130	0.606	0.552	0.590	0.655	0.770	0.786	0.754	0.754	0.786	0.721	0.737	0.754	0.721	0.842	0.786	0.852	0.885	0.868	0.852
131	0.606	0.552	0.590	0.655	0.770	0.786	0.754	0.754	0.786	0.721	0.737	0.754	0.721	0.842	0.786	0.852	0.835	0.868	0.852
132	0.606	0.500	0.590	0.655	0.770	0.721	0.754	0.754	0.786	0.688	0.770	0.754	0.721	0.754	0.786	0.852	0.852	0.836	0.786

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.709	0.592	0.836	0.655	0.672	0.697	0.697	0.672	0.856	0.745	0.727	0.791	0.744
2	0.819	0.770	0.755	0.590	0.721	0.590	0.737	0.525	0.868	0.693	0.734	0.734	0.734	0.721	0.852	0.704	0.704	0.736	0.755
3	0.819	0.836	0.755	0.557	0.688	0.557	0.770	0.560	0.836	0.693	0.734	0.734	0.734	0.721	0.885	0.737	0.737	0.819	0.755
4	0.779	0.724	0.654	0.593	0.627	0.559	0.677	0.557	0.813	0.617	0.639	0.659	0.659	0.644	0.830	0.711	0.661	0.745	0.660
5	0.819	0.770	0.653	0.590	0.655	0.590	0.672	0.552	0.868	0.632	0.632	0.673	0.673	0.655	0.819	0.770	0.672	0.721	0.734
6	0.761	0.738	0.666	0.567	0.690	0.571	0.666	0.525	0.857	0.690	0.690	0.738	0.738	0.714	0.833	0.714	0.714	0.738	0.761
7	0.756	0.737	0.693	0.590	0.688	0.590	0.704	0.526	0.868	0.632	0.673	0.673	0.673	0.655	0.852	0.737	0.672	0.734	0.734
8	0.801	0.786	0.714	0.573	0.704	0.573	0.721	0.526	0.885	0.693	0.693	0.734	0.734	0.704	0.836	0.754	0.721	0.770	0.795
9	0.803	0.786	0.755	0.606	0.737	0.573	0.754	0.578	0.852	0.693	0.693	0.734	0.734	0.704	0.836	0.754	0.721	0.770	0.795
10	0.893	0.786	0.673	0.540	0.672	0.540	0.688	0.530	0.852	0.693	0.653	0.693	0.673	0.672	0.803	0.721	0.638	0.737	0.755
11	0.786	0.737	0.653	0.557	0.655	0.557	0.639	0.526	0.836	0.632	0.632	0.673	0.673	0.655	0.819	0.704	0.639	0.721	0.734
12	0.421	0.403	0.489	0.783	0.700	0.783	0.473	0.531	0.438	0.428	0.429	0.429	0.428	0.491	0.508	0.525	0.438	0.421	0.429
13	0.770	0.754	0.653	0.573	0.632	0.604	0.659	0.531	0.754	0.632	0.632	0.632	0.632	0.606	0.737	0.688	0.655	0.672	0.693
14	0.704	0.622	0.551	0.606	0.606	0.639	0.557	0.625	0.721	0.489	0.530	0.489	0.489	0.475	0.639	0.590	0.524	0.540	0.551
15	0.688	0.633	0.577	0.590	0.659	0.590	0.573	0.578	0.737	0.510	0.551	0.551	0.551	0.574	0.655	0.573	0.540	0.590	0.612
16	0.746	0.704	0.632	0.557	0.622	0.540	0.639	0.605	0.901	0.571	0.612	0.571	0.571	0.557	0.721	0.672	0.606	0.622	0.632
17	0.754	0.704	0.632	0.557	0.622	0.590	0.639	0.605	0.770	0.571	0.612	0.571	0.571	0.557	0.688	0.639	0.606	0.672	0.632
18	0.526	0.509	0.571	0.813	0.816	0.833	0.543	0.557	0.578	0.510	0.510	0.510	0.510	0.563	0.578	0.491	0.508	0.543	0.571
19	0.552	0.526	0.500	0.736	0.684	0.767	0.526	0.605	0.657	0.473	0.473	0.526	0.526	0.557	0.684	0.573	0.526	0.605	0.631
20	0.635	0.606	0.531	0.655	0.648	0.654	0.573	0.505	0.672	0.530	0.571	0.571	0.571	0.557	0.688	0.573	0.540	0.622	0.632
21	0.578	0.552	0.473	0.710	0.605	0.736	0.500	0.736	0.578	0.447	0.447	0.447	0.447	0.473	0.605	0.605	0.500	0.526	0.552
22	0.639	0.622	0.510	0.619	0.672	0.639	0.524	0.560	0.689	0.530	0.489	0.530	0.530	0.540	0.672	0.657	0.574	0.606	0.571
23	0.737	0.688	0.612	0.979	0.672	0.977	0.622	0.578	0.786	0.591	0.591	0.591	0.591	0.573	0.704	0.672	0.590	0.639	0.653
24	0.813	0.770	0.734	0.990	0.721	0.990	0.737	0.552	0.864	0.673	0.714	0.714	0.714	0.693	0.819	0.737	0.704	0.794	0.775
25	0.869	0.819	0.759	0.540	0.672	0.573	0.754	0.578	0.817	0.693	0.734	0.653	0.653	0.637	0.770	0.754	0.721	0.704	0.714
26	0.836	0.746	0.714	0.573	0.704	0.573	0.721	0.526	0.852	0.653	0.693	0.693	0.693	0.672	0.803	0.721	0.679	0.737	0.755
27	0.836	0.786	0.714	0.573	0.704	0.573	0.721	0.526	0.852	0.653	0.693	0.693	0.693	0.672	0.803	0.721	0.688	0.737	0.755
28	0.836	0.919	0.714	0.573	0.704	0.573	0.721	0.525	0.852	0.693	0.693	0.734	0.734	0.734	0.836	0.754	0.721	0.770	0.795
29	0.803	0.754	0.693	0.573	0.704	0.606	0.688	0.659	0.786	0.632	0.673	0.632	0.632	0.606	0.737	0.688	0.695	0.672	0.693
30	0.885	0.803	0.673	0.590	0.698	0.590	0.704	0.552	0.868	0.673	0.673	0.714	0.714	0.689	0.813	0.737	0.704	0.734	0.775
31	0.803	0.794	0.739	0.606	0.737	0.606	0.721	0.526	0.885	0.673	0.714	0.714	0.714	0.704	0.836	0.721	0.688	0.770	0.775

19	0.578	0.578	0.552	0.578	0.631	0.609	0.526	0.631	0.526	0.684	0.738	0.605	0.657	0.657	0.657	0.657	0.710	0.710	0.684
20	0.635	0.622	0.635	0.632	0.655	0.688	0.606	0.672	0.655	0.684	0.669	0.622	0.704	0.734	0.688	0.704	0.721	0.704	0.672
21	0.500	0.500	0.526	0.552	0.605	0.578	0.500	0.552	0.500	0.605	0.657	0.578	0.578	0.573	0.578	0.578	0.631	0.631	0.605
22	0.606	0.606	0.606	0.571	0.672	0.639	0.590	0.688	0.639	0.704	0.704	0.606	0.688	0.689	0.672	0.688	0.754	0.721	0.721
23	0.672	0.672	0.704	0.653	0.704	0.737	0.622	0.754	0.737	0.803	0.737	0.672	0.726	0.721	0.737	0.721	0.770	0.819	0.786
24	0.786	0.786	0.819	0.775	0.796	0.852	0.737	0.868	0.852	0.885	0.819	0.786	0.836	0.836	0.852	0.836	0.852	0.901	0.868
25	0.737	0.737	0.836	0.795	0.770	0.868	0.754	0.819	0.868	0.836	0.770	0.803	0.786	0.786	0.803	0.786	0.803	0.852	0.819
26	0.770	0.770	0.803	0.755	0.801	0.836	0.721	0.852	0.836	0.868	0.803	0.770	0.819	0.819	0.836	0.819	0.836	0.885	0.852
27	0.770	0.770	0.803	0.755	0.803	0.836	0.721	0.852	0.836	0.868	0.803	0.770	0.819	0.817	0.836	0.813	0.836	0.885	0.852
28	0.770	0.803	0.803	0.775	0.836	0.836	0.754	0.883	0.836	0.868	0.836	0.803	0.852	0.852	0.868	0.852	0.868	0.885	0.869
29	0.704	0.704	0.770	0.734	0.737	0.803	0.688	0.786	0.803	0.803	0.737	0.737	0.754	0.754	0.770	0.754	0.770	0.819	0.786
30	0.786	0.786	0.786	0.734	0.796	0.852	0.737	0.868	0.819	0.885	0.819	0.786	0.836	0.836	0.852	0.836	0.852	0.901	0.868
31	0.803	0.770	0.803	0.775	0.803	0.836	0.754	0.852	0.836	0.901	0.868	0.770	0.852	0.852	0.836	0.852	0.868	0.918	0.885
32	0.704	0.737	0.737	0.693	0.704	0.770	0.688	0.786	0.770	0.836	0.803	0.737	0.754	0.754	0.770	0.754	0.803	0.852	0.819
33	0.702	0.736	0.736	0.777	0.736	0.771	0.754	0.754	0.736	0.807	0.677	0.824	0.789	0.789	0.807	0.789	0.842	0.824	0.824
34	0.836	0.816	0.801	0.775	0.770	0.836	0.786	0.885	0.803	0.836	0.803	0.803	0.885	0.885	0.868	0.885	0.901	0.819	0.852
35	0.836	0.836	0.803	0.816	0.704	0.836	0.852	0.786	0.770	0.738	0.803	0.836	0.819	0.867	0.803	0.819	0.737	0.721	0.796
36	0.803	0.836	0.836	0.836	0.704	0.836	0.819	0.786	0.801	0.779	0.803	0.868	0.819	0.819	0.836	0.819	0.770	0.754	0.766
37	0.819	0.819	0.819	0.836	0.722	0.852	0.836	0.803	0.786	0.754	0.819	0.852	0.836	0.836	0.819	0.836	0.770	0.737	0.770
38	0.770	0.770	0.816	0.795	0.706	0.836	0.754	0.754	0.803	0.803	0.803	0.868	0.819	0.819	0.836	0.819	0.770	0.786	0.786
39	0.803	0.803	0.836	0.755	0.704	0.868	0.786	0.786	0.803	0.803	0.737	0.836	0.819	0.819	0.836	0.819	0.770	0.786	0.786
40	0.786	0.819	0.786	0.795	0.688	0.819	0.816	0.770	0.754	0.721	0.754	0.819	0.770	0.770	0.786	0.770	0.721	0.704	0.737
41	0.816	0.816	0.918	0.918	0.795	0.836	0.836	0.775	0.877	0.755	0.734	0.816	0.795	0.795	0.795	0.795	0.714	0.734	0.734
42	0.606	0.540	0.573	0.551	0.672	0.606	0.557	0.530	0.606	0.639	0.639	0.573	0.655	0.655	0.639	0.655	0.655	0.655	0.622
43	0.737	0.672	0.704	0.714	0.803	0.737	0.688	0.721	0.737	0.737	0.737	0.672	0.754	0.754	0.737	0.754	0.754	0.754	0.721
44	0.606	0.573	0.639	0.632	0.704	0.639	0.557	0.622	0.606	0.639	0.639	0.606	0.655	0.655	0.639	0.655	0.639	0.655	0.622
45	0.786	0.819	0.885	0.816	0.721	0.852	0.836	0.868	0.852	0.786	0.786	0.885	0.868	0.803	0.819	0.803	0.754	0.770	0.770
46	0.552	0.552	0.631	0.657	0.552	0.631	0.605	0.552	0.605	0.552	0.605	0.684	0.631	0.631	0.631	0.631	0.578	0.578	0.552
47	0.819	0.819	0.852	0.734	0.786	0.885	0.770	0.901	0.885	0.983	0.885	0.852	0.901	0.901	0.918	0.901	0.918	0.967	0.967
48	0.836	0.877	0.857	0.897	0.775	0.816	0.857	0.795	0.775	0.693	0.714	0.795	0.775	0.775	0.775	0.775	0.693	0.673	0.714
49	0.836	0.836	0.897	0.897	0.775	0.816	0.816	0.755	0.816	0.734	0.714	0.795	0.775	0.775	0.775	0.775	0.693	0.714	0.714
50	0.877	0.918	0.816	0.857	0.816	0.775	0.816	0.836	0.734	0.734	0.755	0.755	0.816	0.816	0.816	0.816	0.734	0.714	0.755
51	0.877	0.918	0.816	0.857	0.816	0.775	0.816	0.836	0.734	0.734	0.755	0.755	0.816	0.816	0.816	0.816	0.734	0.714	0.755
52	0.901	0.868	0.803	0.816	0.836	0.770	0.786	0.819	0.737	0.737	0.770	0.770	0.819	0.819	0.803	0.819	0.737	0.721	0.754
53	0.868	0.868	0.836	0.816	0.836	0.868	0.852	0.885	0.836	0.901	0.967	0.901	0.950	0.950	0.934	0.950	0.901	0.885	0.918
54	0.786	0.852	0.885	0.697	0.786	0.819	0.803	0.803	0.819	0.786	0.852	0.918	0.836	0.836	0.852	0.836	0.819	0.803	0.803
55	0.852	0.918	0.868	0.877	0.786	0.852	0.901	0.836	0.819	0.754	0.786	0.868	0.803	0.803	0.819	0.803	0.754	0.737	0.770
56	0.901	0.934	0.868	0.857	0.852	0.836	0.852	0.835	0.803	0.803	0.868	0.868	0.885	0.885	0.868	0.885	0.803	0.738	0.819
57	0.657	0.697	0.836	0.816	0.877	0.745	0.795	0.857	0.755	0.755	0.866	0.816	0.836	0.836	0.834	0.836	0.796	0.775	0.775
58	1.000	0.901	0.868	0.816	0.836	0.868	0.852	0.852	0.836	0.836	0.836	0.803	0.885	0.885	0.868	0.885	0.803	0.819	0.819
59	0.901	1.000	0.901	0.857	0.836	0.868	0.885	0.918	0.836	0.836	0.836	0.868	0.885	0.885	0.901	0.885	0.836	0.819	0.852
60	0.868	0.901	1.000	0.918	0.878	0.934	0.852	0.885	0.934	0.868	0.803	0.901	0.885	0.885	0.901	0.885	0.836	0.852	0.852
61	0.816	0.857	0.918	1.000	0.877	0.816	0.836	0.816	0.836	0.755	0.816	0.857	0.836	0.836	0.836	0.836	0.795	0.775	0.775
62	0.836	0.596	0.836	0.877	1.000	0.803	0.786	0.852	0.803	0.803	0.836	0.770	0.852	0.852	0.836	0.852	0.836	0.819	0.819
63	0.868	0.868	0.934	0.836	0.803	1.000	0.885	0.918	0.934	0.901	0.836	0.901	0.885	0.885	0.901	0.885	0.868	0.885	0.885
64	0.852	0.885	0.852	0.838	0.786	0.885	1.000	0.836	0.885	0.786	0.819	0.852	0.836	0.836	0.819	0.836	0.786	0.770	0.803
65	0.852	0.918	0.885	0.816	0.852	0.918	0.836	1.000	0.885	0.918	0.852	0.852	0.901	0.901	0.918	0.901	0.885	0.901	0.885
66	0.836	0.838	0.934	0.836	0.803	0.934	0.885	0.885	1.000	0.901	0.803	0.868	0.852	0.852	0.868	0.852	0.836	0.885	0.885
67	0.836	0.836	0.868	0.755	0.803	0.901	0.746	0.918	0.901	1.000	0.901	0.868	0.918	0.918	0.934	0.918	0.934	0.901	0.901
68	0.836	0.836	0.803	0.816	0.838	0.836	0.819	0.852	0.803	0.901	1.000	0.868	0.918	0.918	0.901	0.918	0.836	0.918	0.918
69	0.803	0.868	0.901	0.857	0.770	0.901	0.852	0.852	0.868	0.868	0.868	1.000	0.918	0.918	0.934	0.918	0.868	0.852	0.885
70	0.885	0.885	0.885	0.836	0.852	0.885	0.836	0.901	0.852	0.918	0.918	0.918	1.000	1.000	0.983	1.000	0.950	0.901	0.934
71	0.885	0.885	0.885	0.836	0.852	0.868	0.836	0.901	0.852	0.918	0.918	0.918	1.000	1.000	0.983	1.000	0.950	0.901	0.934
72	0.868	0.901	0.901	0.836	0.836	0.901	0.819	0.918	0.868	0.934	0.901	0.934	0.983	0.983	1.000	0.983	0.934	0.918	0.950
73	0.885	0.885	0.885	0.836	0.852	0.885	0.836	0.901	0.852	0.918	0.918	0.918	1.000	1.000	0.983	1.000	0.918	0.901	0.934
74	0.803	0.836	0.835	0.795	0.836	0.868	0.786	0.885	0.836	0.934	0.934	0.868	0.918	0.917	0.934	0.918	1.000	0.950	0.950
75	0.819	0.819	0.852	0.775	0.819	0.868	0.770	0.901	0.885	0.983	0.918	0.852	0.901	0.901	0.918	0.901	0.950	1.000	0.967
76	0.819	0.852	0.852	0.775	0.819	0.885	0.803	0.934	0.885	0.983	0.918	0.885	0.934	0.934	0.950	0.934	0.950	0.967	1.000
77	0.852	0.885	0.885	0.816	0.852	0.918	0.836	0.934	0.885	0.950	0.918	0.885	0.934	0.934	0.950	0.934	0.950	0.934	0.967
78	0.868	0.868	0.901	0.795	0.836	0.934	0.819	0.918	0.901	0.934	0.868	0.868	0.918	0.919	0.934	0.918	0.934	0.918	0.918
79	0.852	0.885	0.885	0.795	0.786	0.885	0.803	0.868	0.852	0.918	0.885	0.950	0.934	0.934	0.950	0.934	0.885	0.901	0.901

80	0.836	0.901	0.868	0.816	0.803	0.868	0.819	0.885	0.836	0.901	0.901	0.967	0.950	0.950	0.967	0.950	0.901	0.885	0.918
81	0.803	0.868	0.901	0.857	0.770	0.901	0.852	0.852	0.868	0.868	0.868	1.000	0.918	0.918	0.934	0.918	0.868	0.852	0.885
82	0.655	0.622	0.590	0.612	0.688	0.590	0.573	0.639	0.557	0.557	0.622	0.557	0.606	0.606	0.590	0.606	0.590	0.573	0.573
83	0.852	0.819	0.852	0.795	0.852	0.885	0.803	0.868	0.852	0.885	0.885	0.819	0.901	0.901	0.885	0.901	0.885	0.901	0.868
84	0.836	0.836	0.868	0.918	0.770	0.934	0.869	0.852	0.901	0.836	0.868	0.868	0.819	0.819	0.836	0.819	0.836	0.852	0.819
85	0.836	0.868	0.868	0.877	0.801	0.934	0.885	0.885	0.868	0.936	0.901	0.901	0.852	0.852	0.868	0.852	0.868	0.852	0.852
86	0.836	0.868	0.803	0.795	0.836	0.836	0.819	0.852	0.803	0.868	0.934	0.868	0.885	0.885	0.901	0.885	0.901	0.885	0.885
87	0.885	0.852	0.885	0.816	0.885	0.885	0.836	0.868	0.885	0.918	0.918	0.819	0.901	0.901	0.885	0.901	0.918	0.934	0.901
88	0.819	0.852	0.885	0.795	0.786	0.918	0.836	0.868	0.885	0.950	0.918	0.918	0.901	0.901	0.918	0.901	0.918	0.934	0.934
89	0.885	0.885	0.852	0.795	0.786	0.852	0.868	0.836	0.852	0.885	0.885	0.819	0.836	0.836	0.852	0.836	0.852	0.868	0.868
90	0.852	0.852	0.852	0.775	0.819	0.885	0.836	0.868	0.852	0.950	0.950	0.885	0.934	0.934	0.918	0.934	0.918	0.934	0.934
91	0.836	0.868	0.901	0.795	0.836	0.901	0.786	0.918	0.868	0.967	0.901	0.868	0.918	0.919	0.934	0.918	0.934	0.950	0.950
92	0.803	0.737	0.803	0.795	0.770	0.836	0.819	0.754	0.836	0.836	0.901	0.868	0.819	0.819	0.803	0.819	0.836	0.852	0.819
93	0.590	0.524	0.590	0.571	0.655	0.622	0.573	0.573	0.622	0.655	0.655	0.590	0.639	0.639	0.672	0.639	0.655	0.672	0.639
94	0.737	0.770	0.770	0.714	0.819	0.770	0.868	0.786	0.737	0.803	0.803	0.803	0.852	0.852	0.868	0.852	0.836	0.819	0.819
95	0.803	0.868	0.868	0.816	0.737	0.868	0.852	0.819	0.836	0.836	0.836	0.934	0.885	0.885	0.901	0.885	0.836	0.819	0.852
96	0.836	0.836	0.868	0.857	0.770	0.868	0.852	0.819	0.836	0.836	0.901	0.934	0.918	0.918	0.901	0.918	0.836	0.819	0.868
97	0.852	0.852	0.950	0.857	0.786	0.950	0.836	0.868	0.918	0.885	0.819	0.918	0.901	0.901	0.918	0.901	0.852	0.868	0.868
98	0.852	0.852	0.918	0.877	0.819	0.918	0.868	0.868	0.885	0.852	0.852	0.918	0.934	0.934	0.918	0.934	0.852	0.836	0.868
99	0.852	0.852	0.918	0.857	0.754	0.918	0.836	0.836	0.885	0.852	0.852	0.918	0.868	0.868	0.885	0.868	0.819	0.836	0.836
100	0.819	0.819	0.918	0.816	0.754	0.918	0.803	0.868	0.918	0.918	0.819	0.918	0.901	0.901	0.918	0.901	0.852	0.901	0.901
101	0.803	0.803	0.901	0.816	0.770	0.868	0.786	0.852	0.868	0.868	0.803	0.868	0.885	0.885	0.868	0.885	0.803	0.852	0.852
102	0.754	0.786	0.852	0.836	0.786	0.819	0.770	0.836	0.819	0.819	0.786	0.852	0.868	0.868	0.852	0.868	0.786	0.803	0.836
103	0.819	0.852	0.885	0.897	0.786	0.885	0.836	0.836	0.852	0.819	0.885	0.918	0.868	0.868	0.885	0.868	0.852	0.816	0.836
104	0.803	0.770	0.868	0.816	0.803	0.901	0.819	0.819	0.868	0.868	0.868	0.868	0.885	0.885	0.868	0.885	0.868	0.885	0.852
105	0.786	0.786	0.885	0.775	0.754	0.918	0.803	0.868	0.918	0.918	0.819	0.885	0.868	0.868	0.885	0.868	0.852	0.901	0.901
106	0.786	0.786	0.885	0.775	0.754	0.918	0.803	0.868	0.918	0.918	0.819	0.885	0.868	0.868	0.885	0.868	0.852	0.901	0.901
107	0.786	0.786	0.885	0.775	0.754	0.918	0.803	0.868	0.918	0.919	0.819	0.885	0.868	0.868	0.885	0.868	0.852	0.901	0.901
108	0.819	0.819	0.852	0.734	0.786	0.885	0.770	0.901	0.885	0.950	0.852	0.852	0.901	0.901	0.918	0.901	0.885	0.934	0.934
109	0.852	0.819	0.786	0.734	0.721	0.786	0.836	0.770	0.786	0.786	0.819	0.786	0.836	0.836	0.819	0.836	0.754	0.770	0.770
110	0.852	0.852	0.885	0.877	0.786	0.885	0.868	0.836	0.852	0.819	0.885	0.918	0.901	0.901	0.885	0.901	0.819	0.803	0.836
111	0.754	0.754	0.819	0.755	0.786	0.852	0.737	0.836	0.852	0.918	0.852	0.819	0.836	0.836	0.852	0.836	0.885	0.934	0.901
112	0.786	0.754	0.754	0.795	0.786	0.786	0.803	0.737	0.754	0.688	0.786	0.786	0.737	0.737	0.721	0.737	0.721	0.704	0.704
113	0.770	0.803	0.803	0.795	0.770	0.836	0.852	0.786	0.803	0.737	0.803	0.836	0.786	0.786	0.770	0.786	0.770	0.754	0.754
114	0.885	0.918	0.918	0.857	0.852	0.918	0.836	0.934	0.885	0.918	0.885	0.918	0.967	0.967	0.983	0.967	0.918	0.901	0.934
115	0.836	0.868	0.866	0.857	0.836	0.868	0.786	0.885	0.836	0.868	0.868	0.868	0.918	0.917	0.934	0.918	0.901	0.885	0.885
116	0.819	0.819	0.852	0.775	0.819	0.885	0.770	0.901	0.885	0.983	0.918	0.852	0.901	0.901	0.918	0.901	0.950	1.000	0.967
117	0.819	0.852	0.835	0.857	0.786	0.885	0.901	0.836	0.918	0.852	0.885	0.885	0.836	0.836	0.852	0.836	0.852	0.836	0.868
118	0.852	0.885	0.852	0.857	0.852	0.885	0.836	0.901	0.852	0.885	0.950	0.885	0.901	0.901	0.918	0.901	0.918	0.901	0.901
119	0.803	0.836	0.863	0.936	0.803	0.836	0.819	0.852	0.803	0.836	0.901	0.868	0.852	0.852	0.868	0.852	0.868	0.852	0.852
120	0.819	0.852	0.852	0.836	0.819	0.852	0.770	0.901	0.852	0.918	0.885	0.885	0.934	0.934	0.950	0.934	0.918	0.934	0.934
121	0.852	0.935	0.852	0.816	0.819	0.885	0.803	0.934	0.852	0.918	0.885	0.895	0.934	0.934	0.950	0.934	0.918	0.934	0.934
122	0.852	0.885	0.852	0.857	0.819	0.852	0.803	0.868	0.819	0.852	0.918	0.885	0.901	0.901	0.918	0.901	0.885	0.868	0.868
123	0.836	0.836	0.901	0.857	0.737	0.901	0.857	0.819	0.868	0.836	0.836	0.934	0.852	0.852	0.868	0.852	0.803	0.819	0.817
124	0.819	0.852	0.885	0.877	0.754	0.885	0.868	0.836	0.852	0.819	0.852	0.950	0.868	0.868	0.885	0.868	0.819	0.803	0.836
125	0.836	0.868	0.901	0.877	0.770	0.901	0.852	0.852	0.868	0.836	0.868	0.967	0.885	0.885	0.901	0.885	0.836	0.819	0.852
126	0.819	0.852	0.885	0.877	0.754	0.885	0.868	0.836	0.852	0.819	0.852	0.950	0.868	0.868	0.885	0.868	0.819	0.803	0.836
127	0.836	0.836	0.901	0.857	0.737	0.901	0.852	0.819	0.868	0.836	0.836	0.934	0.852	0.852	0.868	0.852	0.803	0.819	0.819
128	0.852	0.885	0.885	0.795	0.819	0.918	0.836	0.901	0.885	0.918	0.885	0.918	0.901	0.901	0.918	0.901	0.885	0.901	0.901
129	0.819	0.852	0.885	0.877	0.754	0.885	0.868	0.836	0.852	0.819	0.852	0.950	0.868	0.864	0.885	0.868	0.819	0.803	0.836
130	0.819	0.852	0.885	0.877	0.754	0.885	0.868	0.836	0.852	0.819	0.852	0.950	0.868	0.869	0.885	0.868	0.819	0.803	0.836
131	0.819	0.852	0.885	0.877	0.756	0.885	0.868	0.836	0.852	0.817	0.852	0.950	0.868	0.864	0.885	0.868	0.817	0.803	0.836
132	0.885	0.959	0.852	0.816	0.819	0.852	0.868	0.901	0.819	0.819	0.852	0.819	0.836	0.836	0.852	0.836	0.819	0.803	0.836

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
1	0.836	0.818	0.854	0.872	0.836	0.545	0.763	0.763	0.800	0.800	0.763	0.836	0.763	0.836	0.818	0.727	0.472	0.745	0.818
2	0.868	0.885	0.836	0.819	0.786	0.573	0.868	0.796	0.738	0.754	0.869	0.836	0.803	0.868	0.852	0.754	0.573	0.754	0.786
3	0.836	0.852	0.836	0.819	0.786	0.573	0.836	0.819	0.819	0.786	0.836	0.836	0.836	0.868	0.819	0.786	0.540	0.721	0.786
4	0.779	0.796	0.813	0.776	0.762	0.508	0.779	0.745	0.745	0.745	0.779	0.813	0.745	0.847	0.796	0.728	0.542	0.674	0.762
5	0.868	0.819	0.868	0.819	0.786	0.540	0.803	0.754	0.786	0.819	0.836	0.836	0.770	0.836	0.852	0.754	0.606	0.786	0.786

MATRIZ DE SIMILARIDADES

AREA 3 - VILA FORMOSA I - 120 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 120 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	[illegible]	[illegible]	0.710	0.631	0.631	0.605	0.657	0.710	0.657	0.657	0.694	0.631	0.680	0.676	0.605	0.657	0.708	[illegible]
2	0.665	1.000	[illegible]	0.840	0.840	0.954	0.771	0.772	0.750	0.814	0.522	0.818	0.795	0.857	0.870	0.961	0.772	0.857	0.818
3	0.605	0.818	1.000	0.872	[illegible]	[illegible]	0.738	0.829	[illegible]	[illegible]	0.659	0.872	0.893	0.885	0.823	0.914	0.872	0.833	0.872
4	0.710	0.840	0.872	1.000	0.808	0.808	0.789	0.872	0.808	0.808	0.574	0.872	0.936	0.914	0.911	0.872	0.929	0.955	0.914
5	0.631	0.840	[illegible]	[illegible]	1.000	0.872	0.763	0.765	0.787	0.787	0.600	0.851	0.829	0.893	0.794	0.851	0.851	0.750	0.808
6	0.631	0.954	0.851	0.808	0.872	1.000	0.815	0.765	0.787	0.829	0.553	0.808	0.829	0.855	0.796	0.851	0.765	0.750	0.808
7	0.605	0.771	0.789	0.789	0.763	0.815	1.000	0.894	0.894	0.894	0.631	0.815	0.840	0.851	0.735	0.844	0.820	0.791	0.815
8	0.657	0.772	0.829	0.872	0.765	0.765	0.894	1.000	0.893	0.891	0.659	0.829	0.893	0.829	0.823	0.872	0.787	0.833	0.872
9	0.710	0.750	[illegible]	0.808	0.787	0.787	0.894	0.893	1.000	0.872	0.600	0.808	0.872	0.828	0.735	0.851	0.764	0.750	0.851
10	0.657	0.818	0.807	0.808	0.787	0.829	0.894	0.893	0.872	1.000	0.640	0.808	0.829	0.858	0.823	0.893	0.787	0.833	0.808
11	0.657	0.522	0.659	0.574	0.600	0.553	0.631	0.659	0.600	0.600	1.000	0.574	0.595	0.571	0.529	0.617	0.617	0.500	0.531
12	0.694	0.818	0.872	0.872	0.851	0.808	0.815	0.829	0.808	0.808	0.574	1.000	0.893	0.914	0.911	0.914	0.914	0.916	0.914
13	0.631	0.795	0.893	0.936	0.829	0.829	0.840	0.893	0.872	0.829	0.595	0.893	1.000	0.971	0.882	0.936	0.894	0.875	0.936
14	0.600	0.857	0.885	0.914	0.857	0.885	0.857	0.828	0.828	0.857	0.571	0.914	0.971	1.000	0.935	0.942	0.885	0.857	0.914
15	0.676	0.870	0.823	0.882	0.794	0.794	0.735	0.823	0.735	0.823	0.529	0.911	0.882	0.935	1.000	0.882	0.882	0.844	0.911
16	0.605	0.863	0.914	0.872	0.893	0.893	0.842	0.872	0.851	0.893	0.617	0.914	0.936	0.942	0.882	1.000	0.872	0.833	0.914
17	0.657	0.772	0.829	0.829	0.893	0.765	0.789	0.787	0.764	0.766	0.617	0.914	0.894	0.885	0.882	0.872	1.000	0.916	0.914
18	0.708	0.857	0.833	0.958	0.750	0.750	0.791	0.833	0.750	0.833	0.500	0.916	0.875	0.857	0.904	0.833	0.916	1.000	0.890
19	0.684	0.818	0.829	0.914	0.808	0.808	0.815	0.872	0.850	0.808	0.531	0.914	0.936	0.914	0.911	0.914	0.914	0.914	1.000
20	0.657	0.772	0.872	0.872	0.808	0.765	0.789	0.829	0.765	0.765	0.574	0.914	0.893	0.884	0.882	0.872	0.914	0.916	0.914
21	0.657	0.842	0.894	0.947	0.868	0.868	0.789	0.894	0.789	0.894	0.632	0.921	0.921	0.914	0.941	0.947	0.894	0.916	0.921
22	0.710	0.914	0.944	0.947	0.868	0.868	0.789	0.842	0.789	0.789	0.526	0.921	0.921	0.885	0.882	0.894	0.947	0.958	0.973
23	0.657	0.914	0.942	0.947	0.921	0.921	0.842	0.842	0.842	0.842	0.578	0.921	0.973	0.942	0.852	0.947	0.894	0.875	0.921
24	0.631	0.857	0.815	0.921	0.789	0.789	0.710	0.763	0.710	0.763	0.500	0.842	0.842	0.829	0.852	0.815	[illegible]	0.958	[illegible]
25	0.605	0.914	0.894	[illegible]	[illegible]	0.921	0.842	0.789	0.789	0.789	0.526	0.868	0.921	0.942	0.794	[illegible]	[illegible]	0.791	[illegible]
26	0.557	0.840	0.714	0.914	0.893	0.851	0.789	0.829	0.765	0.851	0.659	0.829	0.893	0.914	0.882	0.914	0.829	0.875	0.829
27	0.646	0.914	0.921	0.872	[illegible]	[illegible]	0.815	0.815	0.815	0.868	0.605	0.894	0.942	0.942	0.882	0.921	0.868	0.916	0.894
28	[illegible]	0.818	0.914	0.947	0.851	0.808	0.815	0.872	0.808	0.765	0.574	0.914	0.936	0.914	0.882	0.872	0.872	0.916	0.914
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.763	[illegible]	[illegible]	[illegible]	0.605	0.894	[illegible]	[illegible]	0.911	[illegible]	[illegible]	0.916	[illegible]
30	0.657	0.863	0.872	0.914	0.851	0.851	0.842	0.872	0.851	0.851	0.574	0.957	0.936	0.942	0.911	0.957	0.914	0.916	0.957
31	0.657	0.863	0.872	0.914	[illegible]	[illegible]	0.846	0.872	0.851	0.851	0.574	0.957	0.936	0.942	0.911	0.957	[illegible]	0.916	[illegible]
32	0.551	0.840	0.914	0.914	0.851	0.851	0.815	0.872	0.808	0.891	0.659	0.872	0.936	0.942	0.911	0.957	0.829	0.875	0.872
33	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.893	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.833	[illegible]
34	0.552	0.772	0.852	0.808	0.872	0.787	0.842	0.808	0.703	0.744	0.510	0.851	0.829	0.857	0.823	0.559	0.766	0.791	0.808
35	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.617	0.914	0.936	0.942	0.882	1.000	[illegible]	0.834	[illegible]
36	0.653	0.809	0.826	0.911	0.822	0.822	0.805	0.844	0.800	0.866	0.622	0.866	0.933	0.939	0.944	[illegible]	[illegible]	0.909	0.888
37	0.631	0.772	[illegible]	[illegible]	[illegible]	[illegible]	0.763	0.765	0.702	0.787	0.723	0.808	0.829	0.885	0.852	[illegible]	[illegible]	0.833	0.808
38	0.657	0.840	0.872	0.872	0.893	0.851	0.739	0.744	0.765	0.851	0.617	0.872	0.851	0.914	0.852	0.872	0.829	0.875	0.829
39	0.657	0.840	0.936	[illegible]	[illegible]	[illegible]	0.842	0.851	0.829	0.829	0.595	0.893	0.957	0.942	0.861	[illegible]	[illegible]	0.875	[illegible]
40	0.578	0.828	0.868	0.868	0.842	0.842	0.815	0.763	0.763	0.763	0.500	0.842	0.894	0.857	0.764	0.868	0.815	0.833	0.842
41	0.578	0.727	[illegible]	[illegible]	[illegible]	[illegible]	0.763	0.707	0.769	0.723	0.531	0.707	0.893	0.857	0.764	0.829	[illegible]	0.795	0.829
42	0.634	0.772	0.895	0.808	0.872	0.787	0.710	0.765	0.737	0.787	0.705	0.765	0.787	0.771	0.735	0.868	0.722	0.750	0.723
43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.613	0.818	[illegible]	[illegible]	0.870	[illegible]	[illegible]	0.797	[illegible]
44	0.552	0.785	0.777	0.844	0.759	0.795	0.809	0.822	0.777	0.800	0.644	0.800	0.822	0.811	0.842	0.822	0.777	0.904	0.822
45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.872	[illegible]	[illegible]	0.630	0.872	[illegible]	[illegible]	0.882	[illegible]	[illegible]	0.875	[illegible]
46	0.557	0.944	0.944	0.897	0.974	0.948	0.789	0.844	0.844	0.820	0.641	0.871	0.923	0.885	0.823	0.846	0.866	0.791	0.872
47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.593	0.808	0.832	0.942	0.794	[illegible]	[illegible]	0.708	[illegible]
48	0.605	0.818	0.829	0.872	0.808	0.851	0.789	0.787	0.808	0.723	0.531	0.787	0.893	0.942	0.794	0.829	0.844	0.708	0.829
49	0.657	0.795	0.851	[illegible]	[illegible]	[illegible]	[illegible]	0.808	0.789	[illegible]	0.593	0.851	0.872	0.885	0.852	[illegible]	[illegible]	0.833	[illegible]
50	0.552	0.704	0.737	0.744	0.808	0.765	0.894	0.744	0.765	0.765	0.617	0.829	0.808	0.857	0.735	0.829	0.829	0.791	0.787
51	0.578	0.828	0.815	0.763	[illegible]	[illegible]	0.763	0.815	0.815	0.815	0.710	0.789	0.868	0.800	0.735	0.868	0.763	0.708	0.789
52	0.573	0.795	0.893	0.851	0.829	0.787	0.815	0.893	0.787	0.829	0.638	0.893	0.872	0.857	0.852	0.893	0.851	0.875	0.851
53	0.719	0.681	0.574	0.617	[illegible]	[illegible]	[illegible]	0.702	0.709	0.723	0.617	0.702	0.638	0.600	0.588	0.638	0.617	0.625	0.650
54	0.594	0.880	0.822	0.838	0.844	0.800	0.750	0.777	0.822	0.844	0.555	0.800	0.866	0.873	0.882	0.766	0.777	0.863	0.844
55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.822	0.777	[illegible]	0.600	0.844	0.911	0.904	0.911	0.911	0.822	0.904	[illegible]
56	0.657	0.863	0.893	0.851	0.997	0.872	0.736	0.765	0.787	0.829	0.680	0.851	0.827	0.857	0.823	0.893	0.808	0.736	0.808
57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.640	0.808	0.872	0.880	0.823	[illegible]	[illegible]	0.750	[illegible]

MINISTÉRIO DA AERONÁUTICA

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
58	0.577	0.727	0.808	0.857	[illegible]	[illegible]	0.789	0.808	0.787	0.829	0.659	0.808	0.872	0.942	0.882	0.851	0.765	0.875	0.808
59	0.552	0.704	0.808	0.765	0.744	0.744	0.789	0.808	0.744	0.787	0.595	0.765	0.829	0.828	0.764	0.851	0.723	0.708	0.765
60	0.527	0.738	0.777	0.800	0.711	0.711	0.750	0.866	0.777	0.800	0.555	0.800	0.866	0.818	0.882	0.822	0.777	0.954	0.800
61	0.513	0.761	0.800	0.866	0.733	0.733	0.750	0.844	0.755	0.822	0.577	0.822	0.844	0.913	0.882	0.844	0.800	0.909	0.866
62	0.571	0.809	0.857	0.809	0.809	0.809	0.828	0.914	0.800	0.809	0.600	0.809	0.885	0.857	0.870	0.914	0.868	0.904	[illegible]
63	0.503	0.704	0.737	0.702	0.851	0.723	0.736	0.744	0.808	0.803	0.787	0.744	0.723	0.742	0.705	0.707	0.744	0.750	0.702
64	0.657	0.714	0.756	0.750	0.769	0.710	0.789	0.789	0.894	0.842	0.789	0.710	0.763	0.747	0.676	0.736	0.680	0.750	0.789
65	0.575	0.772	0.872	0.872	0.808	0.808	0.868	0.872	0.851	0.851	0.617	0.872	0.936	0.914	0.823	0.914	0.829	0.875	0.872
66	0.578	0.885	0.868	0.868	0.842	0.868	0.815	0.921	0.815	0.868	0.605	0.894	0.942	0.857	0.852	[illegible]	[illegible]	0.875	[illegible]
67	[illegible]	0.828	0.763	0.763	0.789	0.789	0.710	0.815	0.763	0.763	0.605	0.842	0.789	0.742	0.764	0.815	0.763	0.750	0.789
68	0.578	0.840	0.787	0.829	0.765	0.808	0.763	0.829	0.765	0.851	0.574	0.827	0.808	0.828	0.852	0.872	0.787	0.875	0.829
69	0.552	0.772	0.787	0.787	0.808	0.808	0.894	0.787	0.808	0.808	0.574	0.829	0.851	0.885	0.794	0.872	0.829	0.875	0.829
70	0.605	0.750	0.851	0.787	0.872	0.787	0.842	0.851	0.829	0.829	0.723	0.808	0.829	0.828	0.764	0.808	[illegible]	0.791	0.787
71	0.562	0.750	0.840	0.863	0.772	0.795	0.914	0.840	0.818	0.840	0.590	0.840	0.909	0.885	0.806	0.886	0.795	0.904	0.840
72	0.605	0.897	0.842	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.578	0.828	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
73	0.605	0.772	0.808	0.893	0.744	0.744	0.789	0.891	0.787	0.829	0.595	0.851	0.872	0.897	0.852	0.851	0.808	0.916	0.851
74	0.578	0.777	0.808	[illegible]	[illegible]	[illegible]	[illegible]	0.851	0.829	0.829	0.595	0.808	0.914	0.885	0.823	[illegible]	[illegible]	0.916	[illegible]
75	0.552	0.800	0.842	0.842	0.819	0.819	0.842	0.842	0.842	0.842	0.578	0.868	0.921	0.885	0.794	0.894	0.868	0.833	0.868
76	0.578	0.795	0.808	0.851	0.787	0.787	0.868	0.891	0.829	0.829	0.553	0.893	0.872	0.857	0.823	0.893	0.808	0.916	0.808
77	0.573	0.828	0.815	0.868	0.789	0.789	0.868	0.868	0.815	0.815	0.552	0.894	0.894	0.857	0.923	0.868	0.868	0.916	0.894
78	0.684	0.795	0.872	0.829	0.872	0.808	0.815	0.829	0.808	0.893	0.702	0.829	0.808	0.828	0.794	0.872	0.787	0.791	0.787
79	0.500	0.681	0.727	0.750	0.704	0.727	0.714	0.727	0.795	0.727	0.704	0.681	0.750	0.742	0.645	0.727	0.696	0.571	0.681
80	0.684	0.818	0.851	0.893	0.872	0.787	0.763	0.765	0.744	0.787	0.595	0.893	0.829	0.942	0.941	0.851	0.808	0.916	0.851
81	0.631	0.863	0.957	0.914	0.893	0.893	0.815	0.872	0.809	0.851	0.617	0.872	0.936	0.914	0.852	0.957	0.829	0.833	0.872
82	0.684	0.818	0.808	0.893	0.787	0.787	0.763	0.765	0.744	0.744	0.595	0.808	0.829	0.885	0.882	0.808	0.808	0.875	0.808
83	0.634	0.886	0.851	0.851	0.872	0.872	0.763	0.765	0.787	0.787	0.553	0.893	0.829	0.914	0.882	0.851	0.894	0.833	0.868
84	0.609	0.799	0.970	0.851	0.914	0.829	0.789	0.808	0.744	0.787	0.650	0.851	0.872	0.885	0.829	0.893	0.894	0.833	0.808
85	0.736	0.914	0.868	0.973	0.842	0.842	0.763	0.815	0.763	0.815	0.552	0.894	0.894	0.885	0.911	0.868	0.921	1.000	0.947
86	0.684	0.909	0.829	0.872	0.851	0.893	0.815	0.787	0.765	0.808	0.531	0.872	0.891	0.914	0.822	0.872	0.872	0.915	0.872
87	0.657	0.971	0.947	0.947	0.921	0.921	0.789	0.894	0.799	0.842	0.578	0.921	0.921	0.885	0.892	0.947	0.894	0.875	0.921
88	0.631	0.880	0.851	0.851	0.829	0.914	0.819	0.785	0.787	0.829	0.510	0.851	0.872	0.977	0.882	0.893	0.808	0.833	0.851
89	[illegible]	0.800	0.815	0.868	0.789	0.769	0.763	0.763	0.763	0.815	0.605	0.789	0.842	0.824	0.794	0.815	0.815	0.875	0.842
90	0.634	0.942	0.921	0.973	0.894	0.894	0.815	0.868	0.815	0.815	0.552	0.947	0.947	0.924	0.882	0.921	0.921	0.916	0.947
91	0.657	0.840	0.936	0.936	0.872	0.872	0.842	0.851	0.829	0.829	0.595	0.893	0.957	0.942	0.852	0.936	0.851	0.875	0.893
92	0.657	0.880	0.936	0.936	0.872	0.872	0.789	0.893	0.787	0.829	0.599	0.893	0.914	0.885	0.882	0.936	0.893	0.875	0.893
93	0.710	0.863	0.893	0.978	0.829	0.829	0.789	0.851	0.797	0.829	0.595	0.893	0.914	0.914	0.911	0.893	0.851	0.958	0.893
94	0.736	0.880	0.872	0.957	0.851	0.851	0.763	0.829	0.808	0.808	0.617	0.872	0.893	0.885	0.882	0.872	0.829	0.916	0.872
95	0.735	0.750	0.829	0.787	0.893	0.765	0.763	0.797	0.765	0.800	0.787	0.744	0.765	0.771	0.735	0.787	0.744	0.708	0.702
96	0.684	0.815	0.914	0.829	0.936	0.851	0.815	0.829	0.808	0.808	0.702	0.829	0.851	0.897	0.794	0.872	0.829	0.791	0.787
97	0.657	0.727	0.872	0.787	0.893	0.765	0.842	0.829	0.765	0.808	0.744	0.787	0.808	0.823	0.764	0.829	0.787	0.750	0.744
98	0.638	0.547	0.555	0.577	0.666	0.533	0.583	0.644	0.600	0.666	0.733	0.666	0.555	0.575	0.676	0.600	0.688	0.545	0.600
99	0.710	0.731	0.872	0.872	0.893	0.893	0.736	0.747	0.765	0.851	0.617	0.872	0.808	0.857	0.882	0.872	0.829	0.875	0.829
100	0.657	0.942	0.894	0.894	0.921	0.973	0.842	0.789	0.842	0.789	0.578	0.868	0.921	0.914	0.794	0.894	0.842	0.791	0.868
101	0.631	0.545	0.595	0.680	0.531	0.531	0.605	0.638	0.574	0.617	0.553	0.595	0.617	0.600	0.617	0.595	0.595	0.750	0.638
102	0.631	0.727	0.872	0.787	0.808	0.765	0.763	0.829	0.765	0.808	0.744	0.744	0.808	0.742	0.676	0.829	0.702	0.666	0.744
103	0.657	0.795	0.893	0.808	0.872	0.829	0.789	0.851	0.829	0.827	0.723	0.765	0.829	0.771	0.705	0.851	0.723	0.708	0.765
104	0.763	0.818	0.787	0.829	0.808	0.808	0.789	0.829	0.893	0.808	0.617	0.829	0.808	0.829	0.794	0.829	0.787	0.750	0.829
105	0.595	0.868	0.851	0.851	0.829	0.914	0.842	0.765	0.787	0.829	0.510	0.851	0.872	0.942	0.794	0.893	0.809	0.791	0.851
106	0.612	0.750	0.800	0.741	0.742	0.800	0.828	0.774	0.742	0.774	0.483	0.741	0.774	0.799	0.709	0.774	0.709	0.681	0.742
107	0.657	0.531	0.485	0.457	0.485	0.542	0.485	0.514	0.514	0.457	0.600	0.485	0.425	0.437	0.451	0.457	0.457	0.375	0.428
108	0.657	0.863	0.765	0.808	0.829	0.829	0.789	0.765	0.787	0.829	0.638	0.851	0.787	0.857	0.852	0.808	0.808	0.875	0.808
109	0.605	0.772	0.809	0.808	0.872	0.744	0.736	0.808	0.746	0.787	0.723	0.808	0.787	0.800	0.923	0.809	0.808	0.833	0.765
110	0.578	0.828	0.868	0.815	0.894	0.842	0.815	0.868	0.815	0.868	0.710	0.842	0.894	0.857	0.794	0.921	0.815	0.750	0.842
111	0.631	0.727	0.829	0.787	0.893	0.765	0.815	0.787	0.808	0.765	0.744	0.829	0.951	0.857	0.764	0.829	0.829	0.750	0.787
112	0.552	0.704	0.851	0.765	0.829	0.744	0.842	0.851	0.787	0.829	0.765	0.765	0.829	0.823	0.764	0.851	0.765	0.791	0.765
113	0.651	0.861	0.765	0.765	0.872	0.797	0.763	0.765	0.744	0.787	0.680	0.809	0.744	0.823	0.852	0.809	0.808	0.833	0.755
114	0.631	0.818	0.872	0.872	0.851	0.851	0.868	0.872	0.893	0.851	0.659	0.872	0.936	0.914	0.823	0.914	0.829	0.833	0.872
115	0.657	0.795	0.747	0.797	0.803	0.851	0.947	0.872	0.936	0.893	0.659	0.829	0.851	0.857	0.735	0.872	0.787	0.750	0.829
116	0.631	0.795	0.765	0.808	0.744	0.787	0.921	0.893	0.872	0.872	0.599	0.851	0.829	0.857	0.764	0.851	0.808	0.791	0.851
117	0.624	0.772	0.829	0.829	0.851	0.808	0.815	0.872	0.851	0.891	0.617	0.829	0.893	0.914	0.852	0.914	0.787	0.750	0.872
118	0.525	0.772	0.872	0.829	0.851	0.808	0.815	0.872	0.908	0.851	0.659	0.829	0.893	0.914	0.852	0.914	0.787	0.750	0.829

119	0.763	0.795	0.707	0.707	[illegible]	0.765	0.842	0.744	0.851	0.886	0.702	0.744	0.775	0.886	0.739	0.744	0.702	0.790	0.762
120	0.710	0.818	0.808	0.893	0.787	0.797	0.842	0.893	0.872	0.872	0.880	0.851	0.872	0.857	0.852	0.851	0.808	0.875	0.851

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.657	0.657	0.710	0.657	0.684	0.605	0.657	0.684	0.684	0.684	0.657	0.657	0.631	0.605	0.552	0.605	0.638	0.641	0.657
2	0.772	0.947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.865	0.861	0.840	0.844	0.772	[illegible]	[illegible]	0.772	0.846
3	0.972	0.894	0.894	0.947	0.815	0.894	0.914	0.921	0.914	0.921	0.872	0.872	0.914	0.936	0.851	0.914	0.848	0.893	0.872
4	0.872	0.947	0.947	0.947	[illegible]	0.894	[illegible]	0.873	[illegible]	[illegible]	0.914	0.914	0.914	0.893	0.808	0.872	[illegible]	[illegible]	[illegible]
5	0.808	0.868	0.868	0.921	0.789	0.868	0.893	0.894	0.851	0.894	0.851	0.851	0.851	0.877	0.872	0.893	0.922	0.914	0.893
6	0.765	0.868	0.868	0.921	[illegible]	0.911	0.851	0.894	0.808	0.894	0.851	0.851	0.851	0.872	0.787	0.893	0.822	0.787	0.894
7	0.749	0.789	0.749	0.842	0.710	0.842	0.789	0.815	0.815	0.763	0.842	0.842	0.815	0.842	0.842	0.842	0.808	0.763	0.789
8	0.829	0.894	0.842	0.842	[illegible]	0.789	0.829	[illegible]	0.872	[illegible]	0.872	0.872	0.872	0.893	0.808	0.872	[illegible]	0.765	0.744
9	0.765	0.799	0.799	0.842	0.710	0.799	0.765	0.815	0.808	0.763	0.851	0.851	0.828	0.829	0.702	0.851	0.808	0.702	0.765
10	0.765	0.894	0.789	0.842	0.763	0.789	0.851	0.840	0.765	0.808	0.851	0.851	0.893	0.872	0.744	0.808	[illegible]	0.787	0.851
11	0.574	0.531	0.526	0.578	0.500	0.526	0.659	0.605	0.574	0.605	0.574	0.574	0.659	0.638	0.638	0.617	0.642	0.723	0.617
12	0.914	0.921	0.921	0.921	[illegible]	[illegible]	0.829	0.894	0.914	0.894	0.957	0.957	0.872	0.893	0.851	0.914	[illegible]	0.808	0.872
13	0.893	0.921	0.921	0.973	0.842	0.921	0.893	0.947	0.936	0.894	0.936	0.936	0.936	0.957	0.829	0.936	0.933	0.829	0.851
14	0.885	0.914	0.885	0.947	[illegible]	0.947	0.914	0.942	0.914	0.885	0.942	0.942	0.942	0.942	0.857	0.942	[illegible]	[illegible]	0.914
15	0.842	0.861	0.882	0.852	0.852	0.794	0.882	0.882	0.882	0.911	0.912	0.911	0.911	0.882	0.823	0.882	0.944	0.852	0.852
16	0.877	0.947	0.894	0.947	0.815	0.894	0.914	0.921	0.872	0.921	0.957	0.957	0.957	0.978	0.851	1.000	[illegible]	0.851	0.872
17	0.914	0.894	0.947	0.894	0.868	0.842	0.829	0.868	0.872	0.868	0.914	0.914	0.829	0.851	0.851	0.872	0.844	0.808	0.829
18	0.916	0.914	0.958	0.875	[illegible]	0.791	0.875	0.916	0.916	0.916	0.914	0.916	0.875	0.833	0.791	0.833	[illegible]	0.833	0.875
19	0.914	0.921	0.973	0.921	0.894	0.868	0.829	0.894	0.914	0.894	0.957	0.957	0.872	0.893	0.808	0.914	[illegible]	0.765	0.829
20	1.000	0.894	0.947	0.894	[illegible]	0.842	0.829	0.868	0.914	0.868	0.914	0.914	0.872	0.893	0.851	0.872	0.808	0.808	0.829
21	0.894	1.000	0.894	0.894	0.868	0.842	0.947	0.921	0.921	0.973	0.947	0.947	0.973	0.947	0.894	0.947	0.944	0.921	0.894
22	0.947	0.894	1.000	0.947	[illegible]	0.894	0.894	0.921	0.973	0.921	0.947	0.947	0.868	0.894	0.842	0.894	[illegible]	0.868	0.894
23	0.894	0.894	0.947	1.000	0.868	0.947	0.947	0.973	0.973	0.921	0.947	0.947	0.921	0.947	0.842	0.947	0.916	0.921	0.947
24	0.921	0.868	0.921	0.868	1.000	0.815	0.868	0.894	0.894	0.894	0.868	0.868	0.842	0.815	0.763	0.815	0.861	0.842	0.868
25	0.842	0.842	0.894	0.947	0.815	1.000	0.894	0.921	0.921	0.868	0.894	0.894	0.868	0.894	0.842	0.894	0.861	0.868	0.894
26	0.829	0.947	[illegible]	0.947	[illegible]	0.894	1.000	[illegible]	0.872	[illegible]	0.872	0.872	0.957	0.936	0.851	[illegible]	[illegible]	[illegible]	[illegible]
27	0.859	0.921	0.921	0.973	0.894	0.921	0.973	1.000	0.947	0.947	0.921	0.921	0.947	0.921	0.815	0.921	0.944	0.947	0.933
28	0.914	[illegible]	0.973	0.973	[illegible]	0.921	0.872	0.947	1.000	0.947	0.914	0.914	0.872	0.893	0.851	0.872	[illegible]	[illegible]	[illegible]
29	0.869	0.973	0.921	0.921	0.894	0.868	0.973	0.947	0.947	1.000	0.921	0.921	0.947	0.921	0.868	0.921	0.916	[illegible]	0.921
30	0.914	0.947	0.947	0.947	0.868	0.894	0.872	0.921	0.914	0.921	1.000	1.000	0.914	0.936	[illegible]	0.957	[illegible]	[illegible]	[illegible]
31	0.914	0.947	0.947	0.947	0.868	0.894	0.872	0.921	0.914	0.921	1.000	1.000	0.914	0.936	0.851	[illegible]	[illegible]	[illegible]	[illegible]
32	0.872	0.973	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.947	0.914	0.914	1.000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
33	0.893	0.947	0.894	0.947	0.815	0.894	0.936	0.921	0.893	0.921	0.936	0.936	0.978	1.000	0.872	0.978	[illegible]	[illegible]	[illegible]
34	0.851	0.894	0.842	0.842	[illegible]	[illegible]	0.851	[illegible]	[illegible]	[illegible]	0.858	0.851	0.858	0.872	1.000	[illegible]	[illegible]	0.872	[illegible]
35	0.872	0.947	0.894	0.947	0.815	0.894	0.914	0.921	0.872	0.921	0.957	0.957	0.957	0.978	0.851	1.000	[illegible]	0.856	[illegible]
36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.916	0.911	0.911	0.957	0.959	0.822	[illegible]	[illegible]	0.864	[illegible]
37	0.808	0.921	0.868	0.921	0.842	0.869	0.936	0.947	0.851	0.947	0.808	0.808	0.893	0.872	0.872	0.854	0.866	1.000	0.893
38	0.829	0.894	0.894	0.947	0.868	0.894	0.872	0.973	0.872	[illegible]	0.872	0.872	0.872	0.851	0.808	0.872	[illegible]	0.893	1.000
39	0.893	0.894	0.947	1.000	0.868	0.947	0.936	0.973	0.936	0.926	0.936	0.936	0.936	0.957	0.829	0.936	[illegible]	0.872	[illegible]
40	0.868	0.815	0.868	[illegible]	[illegible]	0.868	[illegible]	0.894	0.894	0.842	0.868	0.868	0.842	0.868	0.815	[illegible]	[illegible]	[illegible]	[illegible]
41	0.829	0.815	0.868	0.921	0.894	0.868	0.829	0.894	0.872	0.842	0.829	0.829	0.829	0.851	0.723	0.829	0.822	0.744	0.787
42	[illegible]	0.815	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.765	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.872	[illegible]
43	0.818	0.857	0.828	0.828	0.771	0.828	0.799	[illegible]	0.818	0.828	0.843	0.843	0.840	0.840	0.818	0.818	[illegible]	0.772	0.790
44	0.822	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
45	0.872	0.894	0.894	0.894	0.815	0.842	0.829	0.868	0.872	0.868	0.914	0.914	0.872	0.893	0.808	[illegible]	[illegible]	0.800	[illegible]
46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
47	0.808	0.789	0.842	0.894	0.763	0.947	0.851	0.868	0.855	0.815	0.851	0.851	0.851	0.872	0.787	[illegible]	[illegible]	0.787	[illegible]
48	0.787	0.789	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.829	0.829	0.829	0.891	0.765	[illegible]	[illegible]	0.765	[illegible]
49	0.851	0.842	0.894	0.894	0.815	0.842	0.891	0.868	0.893	0.868	0.893	0.893	0.851	0.872	0.829	[illegible]	[illegible]	0.787	[illegible]
50	0.787	0.789	0.789	0.842	[illegible]	0.842	0.787	0.815	0.787	0.763	0.829	0.829	0.787	0.808	0.851	[illegible]	[illegible]	0.765	[illegible]
51	0.763	0.815	0.763	0.815	0.684	0.763	0.815	0.789	0.789	0.789	0.815	0.815	0.842	0.869	0.815	[illegible]	[illegible]	0.842	[illegible]
52	0.891	0.921	0.868	0.868	0.789	0.815	[illegible]	0.842	0.895	[illegible]	0.895	0.895	0.895	0.914	0.872	[illegible]	[illegible]	[illegible]	[illegible]
53	0.617	0.631	0.631	0.631	0.552	0.578	0.574	0.605	0.617	0.605	0.702	0.702	0.617	0.638	0.553	[illegible]	[illegible]	0.510	[illegible]
54	0.777	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.744	[illegible]	[illegible]	0.711	[illegible]	[illegible]	[illegible]	[illegible]
55	0.866	0.916	0.916	0.944	0.888	0.888	0.955	0.972	0.888	0.944	[illegible]	[illegible]	0.955	0.931	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.851	[illegible]	[illegible]	0.872	0.829	[illegible]	[illegible]	[illegible]	[illegible]

57	0.891	0.842	0.947	0.894	0.921	0.868	[illegible]	0.868	[illegible]	0.868	0.891	0.891	0.808	0.829	0.787	[illegible]	[illegible]	[illegible]	[illegible]
58	0.808	0.868	0.815	0.868	0.789	0.815	0.851	0.894	0.808	0.842	0.851	0.851	0.893	0.872	0.744	0.851	[illegible]	0.829	[illegible]
59	0.765	0.789	0.736	0.789	[illegible]	0.736	0.808	0.763	0.765	[illegible]	0.808	0.808	0.852	0.872	0.787	0.852	0.822	0.744	[illegible]
60	0.922	[illegible]	0.833	0.805	0.861	0.750	0.822	0.833	0.944	0.866	0.844	0.844	0.866	0.844	0.755	0.822	0.888	0.755	[illegible]
61	0.844	0.888	0.833	0.805	[illegible]	0.750	0.844	0.833	0.822	0.866	0.866	0.866	0.888	[illegible]	0.777	[illegible]	[illegible]	0.777	[illegible]
62	0.857	0.942	0.857	0.897	0.800	0.857	0.885	0.857	0.885	0.914	0.914	0.914	0.914	0.914	0.885	0.914	0.878	0.857	0.828
63	0.702	0.789	0.808	0.736	0.657	0.684	0.787	0.763	0.702	0.765	0.744	0.744	0.787	0.765	0.765	[illegible]	[illegible]	0.808	[illegible]
64	0.684	0.736	0.684	0.736	0.657	0.684	0.736	0.763	0.710	0.710	0.736	0.736	0.763	0.736	0.684	0.736	0.790	0.763	[illegible]
65	0.872	0.868	0.868	0.921	[illegible]	0.868	0.872	0.894	0.872	0.842	0.914	0.914	0.914	0.936	0.808	[illegible]	[illegible]	0.808	[illegible]
66	0.868	0.921	0.868	0.868	0.789	0.815	0.869	0.842	0.894	0.894	0.921	0.921	0.894	0.921	0.868	0.921	0.881	0.842	[illegible]
67	0.763	0.815	0.763	0.763	0.684	0.710	0.763	0.736	0.789	0.789	0.815	0.815	0.789	0.815	0.765	0.815	[illegible]	0.736	[illegible]
68	0.829	0.921	0.815	0.815	0.842	0.763	0.827	0.942	0.787	0.894	0.872	0.872	0.872	0.891	0.765	0.872	0.844	0.765	0.787
69	0.787	0.842	0.842	0.894	0.763	0.868	0.829	0.868	0.787	0.815	0.872	0.872	0.829	0.851	0.808	[illegible]	[illegible]	[illegible]	[illegible]
70	0.808	0.842	0.789	0.842	0.710	0.789	0.891	0.815	0.808	0.815	0.808	0.808	0.851	0.872	0.829	[illegible]	0.822	0.829	[illegible]
71	0.840	0.857	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.840	[illegible]	0.886	0.886	0.909	0.909	0.840	[illegible]	[illegible]	[illegible]	[illegible]
72	0.694	0.894	0.894	0.894	0.815	0.842	0.842	0.868	0.921	0.868	0.947	0.947	0.868	0.894	0.842	[illegible]	[illegible]	0.815	[illegible]
73	0.893	0.894	0.842	0.842	[illegible]	0.789	[illegible]	0.860	0.851	0.860	0.893	0.893	0.893	0.872	0.787	[illegible]	[illegible]	[illegible]	[illegible]
74	0.808	0.868	0.815	0.868	0.789	0.815	0.851	0.894	0.851	0.842	0.851	0.851	[illegible]	0.872	0.787	[illegible]	[illegible]	0.787	[illegible]
75	0.842	0.842	0.842	0.894	0.763	0.842	0.842	0.868	0.868	0.815	0.894	0.894	0.868	0.894	0.789	[illegible]	[illegible]	0.815	[illegible]
76	0.851	0.868	0.868	0.868	0.789	0.815	0.808	0.842	0.851	0.842	0.936	0.934	0.851	0.872	0.829	[illegible]	[illegible]	0.744	[illegible]
77	0.869	0.868	0.868	0.868	0.789	0.815	0.815	0.842	0.894	0.842	0.921	0.921	0.842	0.868	0.868	[illegible]	[illegible]	0.789	[illegible]
78	0.757	0.868	0.815	0.868	0.789	0.815	0.872	0.894	0.829	0.894	0.829	0.829	0.872	0.851	0.808	[illegible]	[illegible]	0.893	[illegible]
79	0.681	0.697	0.685	0.742	0.636	0.742	0.750	0.742	0.727	0.685	0.727	0.727	0.750	0.790	0.636	[illegible]	[illegible]	0.681	[illegible]
80	0.851	0.921	0.921	0.921	0.894	0.868	0.893	0.947	0.893	0.947	0.893	0.893	0.851	0.829	0.829	[illegible]	[illegible]	0.872	[illegible]
81	0.872	0.921	0.921	0.973	0.842	0.921	0.957	0.947	0.914	0.947	0.914	0.914	0.957	0.978	0.851	[illegible]	[illegible]	0.893	[illegible]
82	0.808	0.868	0.868	0.868	0.842	0.815	0.851	0.894	0.851	0.894	0.851	0.851	0.851	0.829	0.787	0.808	[illegible]	0.829	[illegible]
83	0.851	0.868	0.921	0.921	0.842	0.868	0.868	0.894	[illegible]	0.894	0.893	0.893	0.808	0.829	0.787	[illegible]	[illegible]	0.787	[illegible]
84	0.851	0.894	0.894	0.947	0.815	0.894	0.936	0.921	0.893	0.921	0.851	0.851	0.893	0.914	0.872	0.893	0.866	0.914	[illegible]
85	0.921	0.921	0.973	0.921	0.947	0.868	0.921	0.947	0.947	0.947	0.921	0.921	0.894	[illegible]	0.815	0.868	[illegible]	0.894	[illegible]
86	0.829	0.921	0.973	0.973	0.894	0.921	0.872	0.947	0.872	0.947	0.914	0.914	0.929	0.851	0.809	0.872	0.822	0.808	0.878
87	0.844	0.947	0.947	0.947	0.868	0.894	0.947	0.921	0.973	0.973	0.947	0.947	0.921	0.947	0.894	0.947	[illegible]	0.921	[illegible]
88	0.803	0.868	0.921	0.973	0.842	0.921	0.851	0.947	0.851	0.894	0.893	0.893	0.851	0.872	0.744	0.893	0.844	0.787	0.893
89	0.815	0.815	0.868	0.868	0.842	0.815	0.868	0.894	0.842	0.842	0.815	0.815	0.842	0.815	0.710	0.815	0.861	0.842	[illegible]
90	0.921	0.921	0.973	0.973	0.894	0.921	0.921	0.947	1.000	0.947	0.973	0.973	0.894	0.921	0.868	0.921	0.888	0.894	0.921
91	0.893	0.894	0.947	1.000	0.868	0.947	0.936	0.973	0.936	0.921	0.936	0.936	0.936	0.957	0.829	[illegible]	[illegible]	0.872	[illegible]
92	0.893	0.947	0.947	0.947	0.868	0.894	0.936	0.921	0.936	0.973	0.936	0.934	0.936	0.957	0.872	0.936	0.911	0.872	0.851
93	0.893	0.947	0.947	0.947	0.921	0.894	0.936	0.973	0.936	0.973	0.936	0.936	0.936	0.914	0.829	0.893	0.933	0.872	0.893
94	0.872	0.921	0.921	0.921	0.896	0.868	0.914	0.947	0.914	0.947	0.914	0.914	0.914	0.893	0.808	0.872	0.911	0.851	0.872
95	0.744	0.815	0.763	0.815	0.736	0.763	0.872	0.842	0.787	0.842	0.764	0.764	0.829	0.808	0.808	0.787	0.800	0.893	0.829
96	0.922	0.868	0.868	0.921	0.799	0.868	0.914	0.894	0.872	0.894	0.829	0.829	0.872	0.893	0.851	0.872	0.844	0.893	0.829
97	0.767	0.842	0.842	0.896	0.763	0.842	0.872	0.868	0.879	0.868	0.787	0.787	0.829	0.851	0.851	0.829	0.800	0.916	0.829
98	0.600	0.611	0.555	0.527	0.527	0.472	0.600	0.555	0.577	0.583	0.622	0.622	0.600	0.577	0.622	0.600	0.622	0.622	0.622
99	0.829	0.947	0.894	0.894	0.868	0.842	0.872	0.921	0.872	0.973	0.872	0.872	0.872	0.851	0.808	0.872	0.844	0.851	0.914
100	0.842	0.842	0.894	0.947	0.815	0.767	0.894	0.921	0.921	0.868	0.894	0.894	0.868	0.894	0.842	0.894	0.861	0.868	[illegible]
101	0.680	0.605	0.657	0.605	0.684	0.552	0.638	0.631	0.638	0.631	0.638	0.638	0.638	0.617	0.574	0.599	[illegible]	0.617	0.595
102	0.744	0.763	0.763	0.815	0.684	0.763	0.827	0.789	0.787	0.789	0.737	0.787	0.829	0.851	0.765	0.829	0.800	0.808	0.787
103	0.765	0.789	0.789	0.842	0.710	0.789	[illegible]	0.815	0.808	0.815	0.808	0.808	0.851	0.877	0.787	0.893	0.822	0.829	0.808
104	0.767	0.737	0.842	0.842	0.763	0.789	0.787	0.815	[illegible]	0.815	0.872	0.877	0.747	0.808	0.723	0.829	0.777	0.723	0.787
105	0.808	0.842	[illegible]	[illegible]	0.815	1.000	0.891	0.926	0.857	0.868	0.893	0.893	0.851	0.872	0.787	0.893	0.844	0.787	0.893
106	0.774	0.709	0.774	0.806	0.741	0.806	0.774	0.774	0.774	0.741	0.741	0.741	0.741	0.774	0.741	0.774	[illegible]	0.741	0.741
107	0.400	0.457	0.457	0.457	0.371	0.457	0.457	0.428	0.485	0.485	0.457	0.457	0.428	0.457	0.485	[illegible]	[illegible]	0.428	0.400
108	[illegible]	0.594	0.842	0.842	0.815	0.749	0.765	0.868	0.808	0.868	0.851	0.851	0.808	0.787	0.787	0.808	0.800	0.747	0.893
109	0.808	0.894	0.789	0.789	0.763	0.736	0.891	0.815	0.808	0.868	0.808	0.808	0.851	0.829	0.872	0.808	0.822	0.872	0.808
110	0.815	0.868	0.815	0.868	0.736	0.815	0.868	0.842	0.842	0.842	0.868	0.868	0.896	0.921	0.868	[illegible]	[illegible]	0.894	0.868
111	0.829	0.815	0.815	0.868	0.736	0.815	0.829	0.842	0.827	0.789	0.827	0.827	0.829	0.851	0.851	0.829	0.822	0.851	0.829
112	[illegible]	0.842	0.789	0.842	0.710	0.789	0.851	0.815	0.765	0.815	0.808	0.809	[illegible]	0.872	0.829	0.851	0.822	0.872	0.765
113	0.765	0.921	0.815	0.815	0.789	0.763	0.808	0.842	0.765	0.894	0.808	0.808	0.808	0.787	0.829	0.808	0.777	0.829	0.808
114	[illegible]	0.868	[illegible]	0.921	[illegible]	0.868	0.872	0.894	0.872	0.842	0.914	0.914	0.914	0.914	0.808	0.914	0.911	0.808	0.829
115	0.787	0.789	0.737	0.842	0.710	0.842	0.787	0.815	0.787	0.763	0.877	0.872	0.829	0.851	0.765	0.872	0.822	0.723	0.787
116	[illegible]	0.815	0.815	0.815	0.736	0.868	0.765	0.789	0.808	0.789	0.893	0.893	0.908	0.829	0.787	0.851	0.800	0.702	0.765
117	0.787	0.868	0.815	0.868	0.736	0.815	0.829	0.842	0.829	0.842	0.872	0.872	0.872	0.893	0.808	0.914	[illegible]	0.808	[illegible]

116	0.787	0.764	0.777	0.868	0.805	0.723	0.763	0.851	0.842	0.736	0.868	0.808	0.787	0.863	0.868	0.829	0.787	0.815	0.872
117	0.851	0.851	0.822	0.800	0.845	0.787	0.763	0.872	0.894	0.799	0.829	0.821	0.808	0.850	0.844	0.908	0.851	0.764	0.851
118	0.837	0.893	0.822	0.844	0.825	0.787	0.763	0.914	0.894	0.789	0.829	0.827	0.851	0.886	0.868	0.851	0.851	0.843	0.851
119	0.723	0.680	0.666	0.628	0.771	0.797	0.694	0.744	0.763	0.763	0.744	0.744	0.765	0.727	0.784	0.723	0.723	0.744	0.723
120	0.872	0.787	0.844	0.808	0.882	0.765	0.842	0.893	0.848	0.815	0.851	0.808	0.829	0.886	0.894	0.914	0.872	0.862	0.872

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
1	0.578	0.686	0.700	0.686	0.633	0.686	0.686	0.605	0.736	0.686	0.657	0.631	0.789	0.686	0.657	0.657	0.710	0.736	0.736
2	0.829	0.795	0.591	0.918	0.863	0.818	0.836	0.795	0.914	0.909	0.971	0.384	0.400	0.862	0.840	0.886	0.864	0.746	0.756
3	0.815	0.872	0.727	0.851	0.957	0.808	0.850	0.978	0.868	0.823	0.947	0.851	0.815	0.921	0.936	0.936	0.893	0.872	0.829
4	0.854	0.829	0.750	0.893	0.914	0.893	0.851	0.851	0.973	0.872	0.947	0.851	0.868	0.873	0.936	0.936	0.873	0.857	0.787
5	0.789	0.893	0.704	0.872	0.897	0.787	0.872	0.914	0.842	0.856	0.921	0.829	0.789	0.894	0.872	0.872	0.829	0.851	0.893
6	0.783	0.808	0.727	0.797	0.893	0.737	0.872	0.829	0.842	0.893	0.721	0.914	0.789	0.894	0.872	0.872	0.829	0.851	0.765
7	0.868	0.815	0.714	0.763	0.815	0.763	0.763	0.789	0.763	0.815	0.789	0.815	0.763	0.815	0.942	0.789	0.734	0.743	0.763
8	0.764	0.829	0.727	0.765	0.872	0.765	0.765	0.808	0.815	0.787	0.894	0.765	0.763	0.866	0.651	0.673	0.851	0.824	0.787
9	0.815	0.808	0.795	0.744	0.808	0.744	0.787	0.744	0.763	0.765	0.789	0.787	0.763	0.813	0.829	0.787	0.782	0.608	0.765
10	0.815	0.893	0.727	0.737	0.851	0.744	0.787	0.787	0.815	0.808	0.842	0.829	0.815	0.815	0.829	0.829	0.829	0.908	0.808
11	0.552	0.702	0.704	0.593	0.667	0.595	0.593	0.680	0.552	0.531	0.578	0.510	0.605	0.552	0.595	0.595	0.595	0.617	0.787
12	0.894	0.829	0.691	0.893	0.872	0.808	0.893	0.851	0.894	0.872	0.921	0.851	0.789	0.867	0.893	0.893	0.873	0.872	0.744
13	0.394	0.808	0.750	0.829	0.936	0.879	0.829	0.872	0.894	0.851	0.921	0.872	0.842	0.947	0.957	0.914	0.914	0.893	0.765
14	0.857	0.824	0.742	0.942	0.914	0.895	0.914	0.885	0.885	0.914	0.845	0.871	0.824	0.914	0.962	0.885	0.914	0.895	0.771
15	0.823	0.794	0.645	0.941	0.852	0.882	0.882	0.823	0.911	0.882	0.882	0.862	0.794	0.882	0.852	0.882	0.911	0.882	0.735
16	0.868	0.872	0.727	0.851	0.957	0.808	0.851	0.893	0.866	0.872	0.947	0.873	0.815	0.921	0.936	0.936	0.893	0.872	0.787
17	0.868	0.787	0.636	0.893	0.829	0.765	0.851	0.851	0.921	0.872	0.894	0.808	0.815	0.921	0.851	0.851	0.851	0.829	0.744
18	0.916	0.791	0.571	0.916	0.833	0.875	0.833	0.933	1.000	0.916	0.575	0.833	0.375	0.415	0.375	0.475	0.833	0.916	0.705
19	0.894	0.787	0.681	0.851	0.872	0.808	0.851	0.808	0.947	0.872	0.921	0.851	0.842	0.947	0.893	0.893	0.891	0.872	0.707
20	0.894	0.787	0.681	0.851	0.872	0.808	0.851	0.851	0.921	0.829	0.394	0.308	0.815	0.921	0.893	0.893	0.843	0.872	0.744
21	0.868	0.868	0.652	0.921	0.921	0.868	0.868	0.894	0.921	0.921	0.947	0.868	0.815	0.921	0.846	0.947	0.942	0.921	0.815
22	0.368	0.915	0.605	0.921	0.921	0.868	0.921	0.694	0.973	0.973	0.947	0.921	0.868	0.974	0.947	0.947	0.947	0.921	0.763
23	0.868	0.862	0.742	0.921	0.973	0.868	0.921	0.947	0.921	0.973	0.947	0.973	0.868	0.973	1.000	0.947	0.942	0.921	0.815
24	0.789	0.789	0.628	0.894	0.642	0.842	0.842	0.815	0.947	0.894	0.868	0.842	0.842	0.894	0.866	0.868	0.711	0.894	0.736
25	0.815	0.815	0.742	0.868	0.921	0.815	0.868	0.894	0.868	0.921	0.894	0.721	0.815	0.921	0.947	0.894	0.894	0.868	0.763
26	0.815	0.872	0.750	0.893	0.957	0.851	0.808	0.936	0.921	0.872	0.947	0.851	0.868	0.921	0.936	0.936	0.946	0.914	0.872
27	0.842	0.894	0.742	0.947	0.947	0.894	0.894	0.921	0.947	0.947	0.921	0.947	0.894	0.947	0.973	0.921	0.973	0.947	0.842
28	0.894	0.829	0.727	0.893	0.914	0.851	0.893	0.893	0.947	0.872	0.973	0.851	0.842	1.000	0.936	0.936	0.946	0.914	0.787
29	0.842	0.894	0.605	0.947	0.947	0.894	0.894	0.921	0.947	0.947	0.973	0.894	0.842	0.947	0.921	0.973	0.973	0.947	0.842
30	0.921	0.824	0.727	0.893	0.914	0.851	0.493	0.651	0.921	0.914	0.947	0.893	0.815	0.973	0.536	0.936	0.936	0.914	0.744
31	0.921	0.879	0.727	0.893	0.914	0.851	0.893	0.851	0.921	0.914	0.947	0.893	0.815	0.973	0.936	0.936	0.916	0.914	0.744
32	0.842	0.872	0.750	0.851	0.957	0.851	0.808	0.893	0.894	0.829	0.921	0.851	0.842	0.894	0.936	0.936	0.946	0.914	0.829
33	0.868	0.851	0.750	0.829	0.978	0.829	0.829	0.914	0.868	0.851	0.947	0.872	0.815	0.921	0.957	0.957	0.914	0.893	0.808
34	0.868	0.809	0.636	0.829	0.851	0.737	0.787	0.972	0.815	0.808	0.894	0.744	0.710	0.863	0.829	0.872	0.829	0.938	0.808
35	0.868	0.872	0.727	0.851	0.957	0.808	0.851	0.893	0.868	0.872	0.947	0.893	0.815	0.921	0.936	0.936	0.893	0.872	0.787
36	0.333	0.844	0.736	0.844	0.333	0.844	0.800	0.866	0.916	0.822	0.838	0.844	0.861	0.849	0.933	0.911	0.933	0.911	0.800
37	0.789	0.893	0.687	0.872	0.893	0.829	0.787	0.914	0.894	0.808	0.921	0.787	0.842	0.894	0.872	0.872	0.872	0.851	0.893
38	0.815	0.914	0.704	0.843	0.872	0.808	0.893	0.851	0.921	0.872	0.894	0.893	0.868	0.921	0.893	0.851	0.849	0.872	0.829
39	0.868	0.851	0.795	0.872	0.978	0.872	0.872	0.914	0.921	0.899	0.947	0.914	0.868	0.973	1.000	0.957	0.957	0.936	0.868
40	0.842	0.789	0.657	0.842	0.694	0.842	0.842	0.868	0.842	0.894	0.868	0.894	0.784	0.894	0.921	0.568	0.666	0.842	0.736
41	0.789	0.764	0.681	0.763	0.872	0.765	0.765	0.851	0.842	0.787	0.868	0.808	0.729	0.894	0.893	0.851	0.851	0.829	0.702
42	0.634	0.893	0.772	0.787	0.851	0.787	0.787	0.872	0.799	0.723	0.815	0.744	0.789	0.789	0.829	0.829	0.829	0.851	0.893
43	0.914	0.704	0.727	0.818	0.818	0.954	0.840	0.750	0.828	0.772	0.828	0.795	0.714	0.857	0.840	0.840	0.863	0.886	0.704
44	0.838	0.733	0.666	0.777	0.822	0.911	0.777	0.755	0.861	0.755	0.833	0.733	0.750	0.833	0.822	0.844	0.866	0.888	0.733
45	0.921	0.744	0.727	0.808	0.872	0.893	0.851	0.868	0.868	0.829	0.894	0.808	0.763	0.921	0.893	0.893	0.893	0.914	0.744
46	0.815	0.871	0.750	0.871	0.974	0.871	0.897	0.948	0.868	0.897	0.947	0.897	0.815	0.921	0.948	0.948	0.897	0.923	0.871
47	0.763	0.765	0.840	0.829	0.893	0.872	0.872	0.829	0.815	0.808	0.842	0.872	0.763	0.868	0.914	0.872	0.872	0.893	0.765
48	0.763	0.744	0.818	0.608	0.872	0.851	0.851	0.808	0.815	0.787	0.842	0.851	0.763	0.863	0.893	0.851	0.851	0.872	0.744
49	0.868	0.765	0.795	0.872	0.893	0.914	0.872	0.829	0.868	0.851	0.894	0.872	0.815	0.921	0.914	0.914	0.914	0.893	0.765
50	0.921	0.744	0.659	0.808	0.787	0.723	0.765	0.808	0.763	0.787	0.709	0.765	0.763	0.815	0.808	0.765	0.765	0.744	0.744
51	0.842	0.789	0.657	0.736	0.842	0.736	0.787	0.815	0.736	0.789	0.815	0.789	0.734	0.789	0.815	0.815	0.763	0.789	0.842
52	0.947	0.508	0.659	0.929	0.893	0.747	0.829	0.872	0.842	0.808	0.921	0.797	0.736	0.894	0.872	0.714	0.872	0.651	0.765
53	0.710	0.617	0.646	0.595	0.667	0.595	0.680	0.957	0.605	0.702	0.631	0.680	0.552	0.657	0.638	0.638	0.636	0.659	0.574

54	0.777	0.822	0.714	0.822	0.866	0.822	0.866	0.800	0.916	0.844	0.898	0.866	0.861	0.888	0.866	0.844	0.888	0.888	0.777
55	0.305	0.866	0.761	0.866	0.955	0.866	0.822	0.888	0.944	0.944	0.916	0.866	0.898	0.916	0.955	0.933	0.955	0.933	0.322
56	0.763	0.936	0.727	0.872	0.893	0.829	0.872	0.872	0.868	0.808	0.894	0.829	0.815	0.868	0.872	0.872	0.872	0.893	0.893
57	0.868	0.723	0.659	0.787	0.651	0.529	0.787	0.787	0.921	0.808	0.894	0.787	0.815	0.921	0.872	0.872	0.872	0.851	0.630
58	0.894	0.765	0.727	0.829	0.651	0.872	0.787	0.797	0.842	0.765	0.815	0.829	0.789	0.842	0.872	0.829	0.872	0.851	0.723
59	0.868	0.723	0.750	0.744	0.851	0.797	0.744	0.787	0.710	0.723	0.797	0.797	0.763	0.763	0.829	0.829	0.797	0.765	0.723
60	0.880	0.733	0.619	0.777	0.822	0.777	0.733	0.755	0.861	0.755	0.833	0.733	0.750	0.833	0.622	0.844	0.866	0.844	0.866
61	0.833	0.755	0.642	0.600	0.444	0.800	0.755	0.777	0.861	0.777	0.833	0.755	0.750	0.833	0.844	0.866	0.898	0.866	0.711
62	0.942	0.800	0.600	0.857	0.885	0.800	0.828	0.857	0.857	0.885	0.914	0.828	0.742	0.885	0.857	0.914	0.885	0.857	0.742
63	0.763	0.829	0.659	0.765	0.744	0.680	0.723	0.808	0.710	0.702	0.736	0.680	0.710	0.719	0.723	0.723	0.723	0.744	0.829
64	0.763	0.815	0.714	0.710	0.710	0.710	0.710	0.736	0.710	0.710	0.684	0.710	0.710	0.710	0.736	0.684	0.736	0.763	0.815
65	0.947	0.787	0.727	0.808	0.914	0.868	0.808	0.851	0.842	0.829	0.868	0.851	0.789	0.894	0.936	0.893	0.893	0.872	0.744
66	0.947	0.789	0.608	0.842	0.894	0.789	0.842	0.868	0.842	0.894	0.921	0.842	0.736	0.894	0.868	0.921	0.868	0.842	0.736
67	0.842	0.684	0.657	0.736	0.789	0.736	0.789	0.763	0.736	0.789	0.815	0.736	0.736	0.787	0.763	0.815	0.761	0.789	0.736
68	0.894	0.787	0.613	0.808	0.829	0.765	0.765	0.765	0.842	0.829	0.868	0.809	0.736	0.842	0.808	0.851	0.851	0.824	0.702
69	0.973	0.744	0.616	0.808	0.829	0.765	0.765	0.808	0.815	0.872	0.842	0.851	0.761	0.868	0.651	0.809	0.808	0.787	0.702
70	0.868	0.808	0.704	0.787	0.851	0.744	0.787	0.872	0.763	0.765	0.842	0.744	0.763	0.815	0.829	0.829	0.787	0.808	0.851
71	0.971	0.772	0.704	0.795	0.846	0.640	0.772	0.618	0.828	0.795	0.828	0.818	0.771	0.857	0.909	0.863	0.886	0.863	0.727
72	0.973	0.763	0.628	0.868	0.868	0.815	0.868	0.842	0.868	0.921	0.894	0.868	0.763	0.921	0.696	0.694	0.694	0.868	0.710
73	0.921	0.765	0.681	0.829	0.851	0.827	0.787	0.787	0.868	0.808	0.842	0.787	0.763	0.863	0.872	0.872	0.914	0.931	0.723
74	0.967	0.765	0.681	0.787	0.851	0.829	0.764	0.747	0.842	0.765	0.815	0.787	0.789	0.842	0.832	0.829	0.872	0.851	0.723
75	0.921	0.763	0.678	0.815	0.868	0.763	0.815	0.842	0.815	0.808	0.842	0.869	0.763	0.869	0.894	0.842	0.842	0.915	0.710
76	1.000	0.745	0.659	0.829	0.851	0.829	0.829	0.797	0.847	0.851	0.668	0.829	0.736	0.694	0.872	0.872	0.872	0.851	0.680
77	1.000	0.736	0.600	0.842	0.942	0.842	0.842	0.815	0.842	0.894	0.969	0.862	0.736	0.894	0.868	0.868	0.868	0.842	0.686
78	0.736	1.000	0.750	0.851	0.872	0.765	0.808	0.851	0.847	0.787	0.868	0.808	0.842	0.842	0.351	0.851	0.851	0.829	0.714
79	0.609	0.750	1.000	0.727	0.772	0.772	0.750	0.704	0.685	0.681	0.685	0.750	0.800	0.714	0.795	0.750	0.772	0.795	0.795
80	0.842	0.851	0.727	1.000	0.851	0.872	0.914	0.872	0.947	0.893	0.921	0.872	0.842	0.947	0.372	0.872	0.914	0.893	0.808
81	0.942	0.872	0.772	0.851	1.000	0.851	0.851	0.936	0.894	0.872	0.973	0.893	0.842	0.967	0.979	0.979	0.936	0.914	0.829
82	0.947	0.765	0.772	0.872	0.851	1.000	0.872	0.787	0.894	0.808	0.868	0.827	0.789	0.894	0.872	0.872	0.914	0.936	0.765
83	0.842	0.808	0.750	0.914	0.851	0.872	1.000	0.829	0.894	0.893	0.921	0.714	0.789	0.947	0.872	0.872	0.872	0.893	0.765
84	0.815	0.851	0.704	0.872	0.936	0.787	0.829	1.000	0.868	0.691	0.947	0.829	0.815	0.921	0.914	0.914	0.872	0.851	0.651
85	0.947	0.842	0.695	0.947	0.894	0.856	0.894	0.868	1.000	0.947	0.921	0.894	0.894	0.947	0.921	0.921	0.973	0.947	0.789
86	0.894	0.787	0.681	0.893	0.872	0.908	0.893	0.851	0.947	1.000	0.973	0.936	0.842	1.000	0.893	0.893	0.893	0.872	0.744
87	0.864	0.868	0.695	0.921	0.973	0.859	0.921	0.947	0.921	0.973	1.000	0.921	0.915	0.971	0.947	1.000	0.947	0.921	0.815
88	0.862	0.808	0.750	0.872	0.893	0.829	0.916	0.829	0.894	0.936	0.921	1.000	0.842	0.947	0.914	0.872	0.872	0.851	0.723
89	0.736	0.842	0.800	0.842	0.842	0.789	0.779	0.815	0.894	0.842	0.815	0.842	1.000	0.842	0.768	0.815	0.868	0.842	0.842
90	0.834	0.842	0.714	0.947	0.947	0.894	0.947	0.921	0.947	1.000	0.973	0.947	0.842	1.000	0.973	0.973	0.973	0.947	0.789
91	0.869	0.851	0.745	0.872	0.978	0.872	0.872	0.914	0.921	0.893	0.947	0.914	0.868	0.973	1.000	0.957	0.957	0.915	0.808
92	0.868	0.851	0.750	0.872	0.978	0.872	0.872	0.914	0.921	0.893	1.000	0.872	0.815	0.973	0.957	1.000	0.957	0.936	0.808
93	0.869	0.851	0.772	0.914	0.936	0.914	0.872	0.872	0.973	0.893	0.947	0.872	0.868	0.974	0.957	0.957	1.000	0.978	0.809
94	0.842	0.829	0.795	0.893	0.914	0.736	0.893	0.851	0.947	0.872	0.921	0.851	0.842	0.947	0.936	0.936	0.978	1.000	0.829
95	0.824	0.714	0.705	0.808	0.829	0.765	0.765	0.851	0.789	0.764	0.815	0.723	0.842	0.789	0.808	0.808	0.808	0.829	1.000
96	0.737	0.872	0.772	0.851	0.914	0.808	0.851	0.936	0.842	0.829	0.921	0.909	0.942	0.894	0.893	0.893	0.851	0.872	0.714
97	0.753	0.814	0.727	0.808	0.872	0.745	0.745	0.693	0.915	0.767	0.434	0.765	0.815	[illegible]	0.851	0.851	0.808	0.747	0.716
98	0.555	0.688	0.666	0.688	0.555	0.650	0.644	0.577	0.583	0.577	0.555	0.555	0.527	0.555	0.555	0.577	0.600	0.622	0.628
99	0.815	0.872	0.704	0.893	0.872	0.851	0.936	0.851	0.921	0.872	0.947	0.851	0.815	0.921	0.851	0.893	0.893	0.914	0.829
100	0.815	0.915	0.771	0.862	0.921	0.868	0.921	0.894	0.868	0.921	0.894	0.921	0.815	0.921	0.947	0.894	0.894	0.921	0.815
101	0.572	[illegible]	0.671	0.659	0.634	0.744	0.617	0.574	0.676	0.595	0.605	0.617	0.684	0.531	0.657	0.659	0.702	0.632	0.638
102	0.684	0.972	0.772	0.723	0.872	0.723	0.723	0.851	0.736	0.744	0.815	0.765	0.789	0.789	0.851	0.851	0.808	0.787	0.872
103	0.710	0.673	0.735	0.744	0.893	0.787	0.787	0.872	0.763	0.765	0.842	0.717	0.763	0.815	0.872	0.872	0.829	0.851	0.893
104	0.763	0.829	0.863	0.651	0.829	0.851	0.893	0.765	0.815	0.829	0.562	0.551	0.763	0.869	0.851	0.851	0.851	0.872	0.787
105	0.815	0.800	0.750	0.823	0.893	0.797	0.872	0.829	0.868	0.893	0.894	0.914	0.815	0.921	0.914	0.872	0.872	0.851	0.723
106	0.677	0.566	0.642	0.709	0.806	0.677	0.709	0.806	0.741	0.774	0.774	0.774	0.741	0.774	0.806	0.774	0.741	0.709	0.741
107	0.400	0.644	0.550	0.485	0.485	0.514	0.542	0.495	0.628	0.557	0.515	0.617	0.642	[illegible]	0.557	0.714	0.657	0.542	0.542
108	0.868	0.800	0.636	0.827	0.765	0.787	0.872	0.744	0.869	0.851	0.842	0.829	[illegible]	0.769	0.787	0.787	0.829	0.851	0.765
109	0.815	[illegible]	0.610	0.621	0.809	0.747	0.727	0.829	0.815	0.765	0.842	0.702	[illegible]	0.671	0.787	0.829	0.829	0.851	0.851
110	0.842	0.842	0.657	0.789	0.894	0.736	0.789	0.868	0.789	0.842	0.868	0.842	0.787	0.736	0.846	0.368	0.815	0.787	0.842
111	0.842	0.757	0.727	0.806	0.823	0.765	0.808	0.851	0.789	0.787	0.815	0.765	0.744	0.842	0.851	0.806	0.763	0.823	0.727
112	0.815	0.800	0.659	0.744	0.851	0.744	0.702	0.872	0.763	0.763	0.842	0.744	0.753	0.815	0.829	0.829	0.787	0.765	0.808
113	0.842	0.808	0.595	0.629	0.765	0.744	0.767	0.787	0.842	0.800	0.864	0.744	0.736	0.842	0.744	0.787	0.767	0.804	0.864
114	0.894	0.787	0.772	0.808	0.714	0.851	0.851	0.851	0.842	0.827	0.868	0.851	0.789	0.914	0.936	0.893	0.893	0.914	0.787

114	0.872	0.787	0.622	0.829	0.921	0.393	0.787	0.851	0.829	0.951	0.709	0.429	0.851	0.851	0.894	0.914	0.851	0.309	1.000				
115	0.829	0.737	0.666	0.747	0.894	0.595	0.787	0.851	0.872	0.851	0.606	0.214	0.808	0.765	0.815	0.829	0.808	0.765	0.914				
116	0.765	0.765	0.644	0.765	0.815	0.617	0.765	0.787	0.851	0.872	0.774	0.495	0.787	0.744	0.789	0.765	0.787	0.744	0.851				
117	0.787	0.787	0.644	0.787	0.815	0.553	0.787	0.808	0.787	0.829	0.677	0.423	0.808	0.808	0.947	0.829	0.851	0.808	0.872				
118	0.829	0.829	0.644	0.787	0.815	0.595	0.829	0.851	0.787	0.808	0.872	0.426	0.808	0.851	0.787	0.872	0.893	0.808	0.914				
119	0.744	0.702	0.466	0.787	0.789	0.553	0.702	0.723	0.787	0.723	0.677	0.214	0.851	0.723	0.915	0.787	0.808	0.808	0.787				
120	0.808	0.765	0.466	0.851	0.872	0.489	0.765	0.829	0.851	0.787	0.787	0.487	0.872	0.872	0.872	0.851	0.787	0.829	0.914				

	115	116	117	118	119	120
1	0.851	0.851	0.926	0.926	0.763	0.718
2	0.795	0.795	0.772	0.772	0.795	0.819
3	0.787	0.765	0.829	0.872	0.702	0.808
4	0.787	0.808	0.829	0.829	0.702	0.893
5	0.808	0.744	0.851	0.851	0.723	0.787
6	0.851	0.787	0.808	0.808	0.765	0.787
7	0.947	0.921	0.815	0.815	0.842	0.842
8	0.872	0.893	0.872	0.872	0.744	0.893
9	0.936	0.872	0.851	0.808	0.851	0.872
10	0.893	0.872	0.851	0.851	0.851	0.872
11	0.639	0.993	0.617	0.859	0.702	0.680
12	0.829	0.851	0.829	0.829	0.744	0.851
13	0.851	0.829	0.893	0.893	0.723	0.872
14	0.857	0.857	0.914	0.914	0.800	0.857
15	0.723	0.766	0.852	0.852	0.739	0.852
16	0.872	0.851	0.914	0.914	0.744	0.851
17	0.787	0.808	0.787	0.787	0.702	0.808
18	0.750	0.791	0.750	0.750	0.750	0.875
19	0.829	0.851	0.872	0.829	0.702	0.851
20	0.787	0.808	0.787	0.829	0.702	0.851
21	0.789	0.815	0.868	0.868	0.789	0.894
22	0.789	0.815	0.815	0.815	0.736	0.842
23	0.842	0.895	0.868	0.868	0.789	0.842
24	0.710	0.736	0.736	0.736	0.710	0.815
25	0.842	0.868	0.815	0.815	0.736	0.789
26	0.787	0.765	0.829	0.872	0.702	0.851
27	0.815	0.789	0.842	0.842	0.815	0.868
28	0.787	0.808	0.829	0.829	0.702	0.851
29	0.763	0.789	0.842	0.842	0.763	0.868
30	0.872	0.893	0.872	0.872	0.744	0.893
31	0.872	0.893	0.872	0.872	0.744	0.893
32	0.829	0.808	0.872	0.914	0.744	0.893
33	0.851	0.829	0.893	0.936	0.723	0.872
34	0.765	0.787	0.808	0.851	0.638	0.787
35	0.872	0.851	0.914	0.914	0.744	0.851
36	0.822	0.800	0.844	0.822	0.733	0.867
37	0.723	0.702	0.808	0.851	0.680	0.787
38	0.787	0.765	0.829	0.829	0.787	0.808
39	0.851	0.829	0.851	0.872	0.723	0.872
40	0.763	0.736	0.789	0.789	0.710	0.763
41	0.744	0.723	0.787	0.787	0.681	0.765
42	0.765	0.702	0.765	0.808	0.765	0.787
43	0.840	0.840	0.818	0.862	0.796	0.909
44	0.800	0.717	0.777	0.822	0.711	0.911
45	0.872	0.851	0.829	0.872	0.744	0.936
46	0.846	0.769	0.871	0.871	0.769	0.846
47	0.851	0.829	0.808	0.851	0.680	0.829
48	0.829	0.809	0.829	0.829	0.659	0.808
49	0.765	0.787	0.808	0.851	0.680	0.829
50	0.829	0.808	0.787	0.787	0.744	0.765
51	0.851	0.936	0.893	0.893	0.872	0.872

52	0.808	0.829	0.851	0.893	0.723	0.872	
53	0.744	0.723	0.617	0.617	0.744	0.723	
54	0.800	0.733	0.622	0.777	0.733	0.822	
55	0.800	0.777	0.622	0.466	0.711	0.866	
56	0.808	0.744	0.851	0.851	0.765	0.829	
57	0.723	0.744	0.765	0.765	0.595	0.787	
58	0.808	0.787	0.851	0.893	0.723	0.872	
59	0.765	0.744	0.851	0.893	0.680	0.787	
60	0.733	0.777	0.822	0.822	0.644	0.866	
61	0.777	0.800	0.800	0.844	0.688	0.888	
62	0.828	0.885	0.885	0.885	0.771	0.885	
63	0.787	0.723	0.787	0.787	0.787	0.765	
64	0.842	0.763	0.763	0.763	0.895	0.842	
65	0.872	0.851	0.872	0.914	0.744	0.893	
66	0.815	0.842	0.894	0.894	0.763	0.868	
67	0.765	0.736	0.789	0.789	0.763	0.815	
68	0.787	0.808	0.829	0.829	0.744	0.851	
69	0.829	0.808	0.829	0.829	0.744	0.808	
70	0.851	0.787	0.808	0.851	0.765	0.829	
71	0.863	0.863	0.840	0.886	0.727	0.886	
72	0.842	0.868	0.868	0.868	0.789	0.894	
73	0.808	0.829	0.808	0.851	0.723	0.914	
74	0.808	0.787	0.851	0.851	0.723	0.872	
75	0.842	0.815	0.868	0.868	0.789	0.842	
76	0.851	0.872	0.851	0.851	0.723	0.872	
77	0.815	0.842	0.842	0.842	0.763	0.868	
78	0.829	0.808	0.829	0.829	0.787	0.808	
79	0.795	0.750	0.681	0.727	0.750	0.772	
80	0.766	0.787	0.808	0.808	0.723	0.829	
81	0.829	0.808	0.872	0.914	0.702	0.851	
82	0.765	0.744	0.787	0.808	0.680	0.872	
83	0.808	0.787	0.808	0.808	0.765	0.829	
84	0.765	0.744	0.808	0.851	0.680	0.787	
85	0.764	0.763	0.739	0.739	0.763	0.868	
86	0.787	0.808	0.787	0.787	0.744	0.808	
87	0.725	0.815	0.868	0.868	0.736	0.842	
88	0.808	0.787	0.851	0.851	0.765	0.787	
89	0.761	0.716	0.735	0.735	0.815	0.763	
90	0.815	0.842	0.842	0.842	0.763	0.868	
91	0.851	0.829	0.851	0.851	0.723	0.872	
92	0.808	0.829	0.851	0.851	0.680	0.872	
93	0.808	0.829	0.808	0.851	0.723	0.914	
94	0.829	0.808	0.787	0.829	0.744	0.808	
95	0.787	0.723	0.744	0.787	0.787	0.808	
96	0.829	0.765	0.787	0.829	0.744	0.808	
97	0.787	0.765	0.787	0.829	0.702	0.765	
98	0.787	0.765	0.787	0.787	0.787	0.851	
99	0.936	0.815	0.815	0.815	0.789	0.842	
100	0.595	0.617	0.553	0.595	0.553	0.659	
101	0.787	0.765	0.787	0.829	0.702	0.765	
102	0.851	0.787	0.808	0.851	0.723	0.829	
103	0.872	0.851	0.787	0.787	0.787	0.851	
104	0.751	0.872	0.808	0.808	0.773	0.737	
105	0.936	0.936	0.872	0.872	0.872	0.872	
106	0.914	0.936	0.893	0.893	0.851	0.872	
107	0.765	0.744	0.808	0.808	0.723	0.872	
108	0.787	0.765	0.787	0.787	0.787	0.851	
109	0.851	0.787	0.808	0.851	0.723	0.829	
110	0.787	0.765	0.787	0.829	0.702	0.765	
111	0.787	0.765	0.787	0.787	0.787	0.851	
112	0.808	0.787	0.851	0.893	0.680	0.787	

113	0.765	0.794	0.808	0.808	0.808	0.827
114	0.814	0.851	0.872	0.814	0.787	0.836
115	1.000	0.938	0.829	0.829	0.829	0.893
116	0.936	1.000	0.894	0.808	0.765	0.872
117	0.829	0.808	1.000	0.997	0.702	0.808
118	0.829	0.808	0.957	1.000	0.702	0.851
119	0.829	0.765	0.872	0.702	1.000	0.808
120	0.893	0.872	0.894	0.851	0.808	1.000

MATRIZ DE SIMILARIDADES

ÁREA 3 - VILA FORMOSA II - 118 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 118 NUMERO DE CARACTERES= 74

PESQUISA DE CAMPO

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.891	0.723	0.787	0.891	0.723	0.837	0.829	0.756	0.808	0.756	0.744	0.783	0.659	0.729	0.744	0.702	0.765	0.837
2	0.891	1.000	0.829	0.808	0.914	0.829	0.945	0.851	0.864	0.829	0.810	0.851	0.891	0.765	0.837	0.765	0.808	0.872	0.930
3	0.723	0.829	1.000	0.723	0.829	0.744	0.864	0.891	0.783	0.744	0.729	0.808	0.910	0.765	0.810	0.680	0.808	0.872	0.790
4	0.787	0.808	0.723	1.000	0.893	0.765	0.891	0.787	0.810	0.808	0.756	0.787	0.837	0.744	0.793	0.872	0.787	0.808	0.906
5	0.891	0.914	0.829	0.872	1.000	0.929	0.972	0.851	0.891	0.914	0.837	0.893	0.910	0.808	0.864	0.851	0.808	0.872	0.906
6	0.723	0.829	0.744	0.765	0.929	1.000	0.918	0.723	0.891	0.787	0.837	0.765	0.864	0.680	0.864	0.723	0.808	0.829	0.790
7	0.837	0.945	0.864	0.891	0.972	0.918	1.000	0.891	0.918	0.864	0.864	0.918	0.945	0.837	0.891	0.810	0.837	0.945	0.909
8	0.829	0.851	0.891	0.787	0.851	0.723	0.891	1.000	0.864	0.765	0.810	0.872	0.837	0.827	0.837	0.744	0.702	0.893	0.837
9	0.756	0.864	0.783	0.810	0.891	0.891	0.918	0.864	1.000	0.891	0.945	0.945	0.918	0.864	0.864	0.729	0.756	0.864	0.945
10	0.808	0.829	0.744	0.808	0.914	0.787	0.864	0.765	0.891	1.000	0.945	0.851	0.864	0.765	0.756	0.765	0.723	0.787	0.813
11	0.756	0.810	0.729	0.756	0.837	0.837	0.864	0.810	0.945	0.945	1.000	0.891	0.864	0.810	0.810	0.675	0.702	0.810	0.787
12	0.744	0.851	0.898	0.787	0.893	0.765	0.918	0.872	0.945	0.891	0.891	1.000	0.972	0.914	0.864	0.787	0.744	0.851	0.937
13	0.783	0.891	0.810	0.837	0.910	0.864	0.945	0.837	0.918	0.864	0.864	0.972	1.000	0.891	0.837	0.810	0.783	0.891	0.848
14	0.659	0.765	0.765	0.744	0.808	0.680	0.837	0.829	0.864	0.765	0.810	0.914	0.891	1.000	0.891	0.829	0.787	0.808	0.790
15	0.729	0.837	0.810	0.765	0.864	0.864	0.891	0.837	0.864	0.756	0.810	0.864	0.837	0.891	1.000	0.810	0.837	0.837	0.918
16	0.744	0.765	0.680	0.872	0.851	0.723	0.810	0.744	0.729	0.765	0.675	0.787	0.810	0.829	0.810	1.000	0.872	0.765	0.837
17	0.702	0.808	0.808	0.787	0.808	0.808	0.837	0.702	0.756	0.723	0.702	0.744	0.783	0.787	0.837	0.872	1.000	0.808	0.808
18	0.765	0.872	0.872	0.808	0.872	0.829	0.945	0.893	0.864	0.787	0.810	0.851	0.891	0.863	0.837	0.765	0.808	1.000	0.883
19	0.837	0.930	0.790	0.906	0.906	0.790	0.909	0.837	0.848	0.813	0.787	0.837	0.848	0.790	0.818	0.837	0.808	0.883	1.000
20	0.567	0.621	0.540	0.567	0.594	0.594	0.567	0.513	0.594	0.594	0.540	0.540	0.567	0.621	0.567	0.648	0.729	0.621	0.636
21	0.510	0.617	0.617	0.995	0.659	[illegible]	0.640	0.600	0.675	0.617	0.621	0.765	0.702	0.851	0.702	0.723	0.600	0.659	0.627
22	0.594	0.702	0.675	0.702	0.729	0.729	0.756	0.702	0.783	0.675	0.729	0.837	0.810	0.918	0.864	0.783	0.756	0.702	0.727
23	0.897	0.783	0.648	0.783	0.810	0.702	0.783	0.783	0.756	0.756	0.702	0.810	0.837	0.729	0.675	0.756	0.675	0.729	0.757
24	0.684	0.759	0.763	0.684	0.710	0.684	0.727	0.736	0.756	0.657	0.702	0.763	0.729	0.736	0.675	0.605	0.710	0.789	0.321
25	0.808	0.787	0.702	0.723	0.781	0.702	0.756	0.808	0.729	0.829	0.783	0.765	0.756	0.680	0.640	0.680	0.680	0.787	0.764
26	0.765	0.744	0.702	0.680	0.744	0.617	0.702	0.809	0.675	0.702	0.621	0.723	0.702	0.648	0.594	0.638	0.638	0.787	0.720
27	0.765	0.829	0.744	0.723	0.829	0.744	0.810	0.765	0.765	0.872	0.837	0.808	0.810	0.723	0.702	0.680	0.723	0.829	0.790
28	0.657	0.765	0.723	0.651	0.765	0.680	0.810	0.787	0.857	0.723	0.793	0.872	0.866	0.827	0.756	0.659	0.702	0.765	0.764
29	0.659	0.765	0.808	0.744	0.765	0.760	0.810	0.744	0.837	0.725	0.765	0.829	0.864	0.744	0.756	0.702	0.744	[illegible]	[illegible]
30	0.714	0.828	0.742	0.714	0.800	0.771	0.929	0.828	0.885	0.771	0.828	0.855	0.997	0.809	0.771	0.657	0.657	0.578	0.604
31	0.765	0.787	0.787	0.808	0.872	0.702	0.837	0.808	0.810	0.829	0.756	0.851	0.837	0.765	0.729	0.765	0.808	0.787	0.767
32	0.702	0.765	0.680	0.787	0.808	0.765	0.810	0.702	0.837	0.808	0.753	0.744	0.810	0.659	0.702	0.702	0.702	0.808	0.790
33	0.744	0.859	0.723	0.787	0.808	0.808	0.891	0.744	0.866	0.808	0.810	0.872	0.945	0.787	0.749	0.787	0.744	0.808	[illegible]
34	0.744	0.895	0.723	0.764	0.808	0.723	0.810	0.744	0.783	0.765	0.729	0.787	0.810	0.797	0.756	0.744	0.787	0.838	0.813
35	0.702	0.808	0.723	0.787	0.808	0.823	0.837	0.744	0.810	0.808	0.756	0.872	0.891	0.972	0.783	0.829	0.708	0.708	0.823
36	0.723	0.829	0.737	0.723	0.829	0.744	0.810	0.765	0.783	0.787	0.727	0.309	0.810	0.765	0.756	0.727	0.765	0.829	0.790
37	0.702	0.765	0.709	0.744	0.808	0.680	0.783	0.787	0.756	0.765	0.702	0.787	0.783	0.829	0.729	0.744	0.744	0.851	0.790
38	0.680	0.744	0.659	0.808	0.829	0.787	0.910	0.650	0.783	0.787	0.729	0.765	0.810	0.761	0.756	0.808	0.851	0.787	0.813
39	0.647	0.704	0.796	0.705	0.736	0.705	0.764	0.764	0.794	0.674	0.735	0.796	0.704	0.764	0.705	0.617	[illegible]	[illegible]	[illegible]
40	0.808	0.829	0.659	0.723	0.744	0.702	0.729	0.808	0.756	0.702	0.702	0.765	0.729	0.723	0.675	0.680	0.723	0.744	0.813
41	0.900	0.914	0.829	0.765	0.872	0.914	0.910	0.808	0.895	0.820	0.837	0.400	0.800	0.723	[illegible]	0.723	[illegible]	[illegible]	[illegible]
42	0.872	0.693	0.765	0.829	0.918	0.808	0.918	0.787	0.837	0.851	0.759	0.829	0.866	0.744	0.810	0.787	0.829	0.851	0.883
43	0.725	0.787	0.744	0.723	0.807	[illegible]	[illegible]	0.760	[illegible]	0.804	[illegible]	0.809	0.837	0.769	0.729	[illegible]	[illegible]	[illegible]	0.790
44	0.787	0.851	0.723	0.764	0.891	0.808	0.886	0.746	0.837	0.851	0.837	0.829	0.866	0.764	0.756	0.702	0.764	0.808	0.767
45	0.794	[illegible]	0.735	[illegible]	[illegible]	[illegible]	0.820	0.600	0.605	0.732	0.708	0.716	0.697	0.622	0.575	0.577	[illegible]	[illegible]	[illegible]
46	0.744	0.809	0.723	0.829	0.997	0.789	0.864	0.754	0.837	0.551	0.793	0.923	0.844	0.744	0.756	0.787	0.744	0.898	0.637
47	0.723	0.787	0.639	0.765	0.820	0.767	0.785	0.600	0.810	0.872	0.810	0.765	0.765	0.800	0.675	0.600	0.800	0.764	0.764
48	0.622	0.733	0.688	0.711	0.777	0.735	0.800	0.755	0.857	0.755	0.800	0.822	0.828	0.777	0.742	0.688	0.711	0.822	0.750
49	0.675	0.783	0.756	0.675	0.756	0.800	0.703	0.729	0.810	0.810	0.810	0.756	0.783	0.675	0.729	0.594	0.619	0.837	0.727
50	0.702	0.765	0.723	0.829	0.891	0.765	0.837	0.744	0.810	0.805	0.756	0.787	0.837	0.744	0.729	0.744	0.744	0.851	0.811
51	0.744	0.808	0.808	0.787	0.893	0.723	0.891	0.829	0.866	0.851	0.810	0.872	0.891	0.829	0.783	0.744	0.782	0.856	0.790
52	0.809	0.827	0.702	0.808	0.872	0.744	0.864	0.723	0.837	0.829	0.743	0.808	0.864	0.723	0.756	0.723	0.690	0.744	0.790
53	0.600	0.744	0.617	0.765	0.744	0.708	0.756	0.630	0.783	0.787	0.783	0.600	0.756	0.595	0.640	0.630	[illegible]	0.744	0.744
54	0.690	0.787	0.702	0.765	0.787	0.787	0.864	0.723	0.837	0.744	0.783	0.765	0.864	0.680	0.756	0.680	0.765	0.829	0.790
55	0.702	0.808	0.659	0.702	0.808	0.765	0.783	0.744	0.796	0.765	0.702	0.787	0.783	0.702	0.729	0.659	0.702	0.800	0.767
56	0.638	0.659	0.659	0.690	0.659	0.617	0.702	0.638	0.675	0.702	0.729	0.610	0.702	0.595	0.594	0.553	0.630	0.744	0.697
57	0.744	0.808	0.808	0.787	0.851	[illegible]	0.837	0.702	0.810	0.800	0.756	0.787	0.837	0.702	0.729	0.744	0.829	0.808	0.848
58	0.787	0.851	0.765	0.787	0.895	0.765	0.837	0.787	0.810	0.851	0.756	0.829	0.837	0.744	0.729	0.744	0.744	0.851	0.837
59	0.783	0.783	0.648	0.675	0.756	0.756	0.727	0.675	0.756	0.864	0.810	0.702	0.729	0.621	0.621	0.594	0.675	0.783	0.757
60	0.837	0.793	0.648	0.729	0.756	0.756	0.793	0.783	0.810	0.810	0.810	0.756	0.783	0.675	0.675	0.648	0.675	0.729	0.777
61	0.724	0.783	0.702	0.647	0.564	0.756	0.837	0.729	0.810	0.810	0.756	0.810	0.837	0.837	0.793	0.810	0.783	0.775	0.714
62	0.787	0.808	0.638	0.787	0.808	0.765	0.783	0.659	0.810	0.851	0.810	0.744	0.783	0.659	0.675	0.702	0.702	0.723	0.613
63	0.765	0.872	0.787	0.808	0.914	0.777	0.918	0.808	0.891	0.872	0.837	0.893	0.918	0.801	0.810	0.765	0.759	0.829	0.837
64	0.744	0.308	0.640	0.829	0.851	0.765	0.837	0.702	0.810	0.808	0.756	0.787	0.837	0.702	0.729	0.744	0.702	0.766	0.813
65	0.702	0.808	0.680	0.744	0.808	0.765	0.837	0.744	0.864	0.765	0.810	0.829	0.837	0.744	0.793	0.702	0.787	0.765	0.337
66	0.918	0.810	0.679	0.756	0.765	0.675	0.750	0.810	0.729	0.783	0.729	0.729	0.756	0.648	0.648	0.675	0.648	0.756	0.787
67	0.756	0.910	0.637	0.864	0.891	0.783	0.864	0.756	0.837	0.837	0.793	0.937	0.864	0.756	0.756	0.729	0.702	0.810	0.813
68	0.723	0.829	0.744	0.851	0.822	0.829	0.945	0.808	0.972	0.827	0.918	0.893	0.945	0.803	0.891	0.765	0.808	0.829	0.860
69	0.793	0.891	0.810	0.783	0.864	0.864	0.891	0.547	0.914	0.914	0.918	0.864	0.891	0.783	0.793	0.702	0.729	0.891	0.848
70	0.864	0.918	0.783	0.810	0.808	0.783	0.864	0.810	0.837	0.837	0.783	0.891	0.918	0.810	0.756	0.783	0.790	0.864	0.908
71	0.737	0.851	0.723	0.787	0.851	0.680	0.783	0.744	0.756	0.809	0.702	0.827	0.837	0.744	0.675	0.744	0.702	0.765	0.660
72	0.723	0.829	0.702	0.723	0.787	0.744	0.810	0.765	0.837	0.744	0.793	0.851	0.864	0.765	0.756	0.723	0.785	0.787	0.860
73	0.723	0.829	0.744	0.808	0.872	0.829	0.891	0.765	0.864	0.829	0.810	0.851	0.891	0.765	0.783	0.765	0.840	0.842	0.837
74	0.765	0.872	0.787	0.808	0.914	0.787	0.918	0.808	0.891	0.872	0.837	0.893	0.919	0.809	0.818	0.765	0.765	0.829	0.838
75	0.765	0.787	0.702	0.893	0.872	0.744	0.837	0.765	0.810	0.829	0.756	0.809	0.837	0.765	0.729	0.651	0.765	0.787	0.860
76	0.744	0.808	0.723	0.794	0.898	0.723	0.860	0.787	0.891	0.808	0.837	0.914	0.918	0.829	0.810	0.744	0.702	0.769	0.790
77	0.810	0.864	0.733	0.810	0.891	0.793	0.864	0.810	0.837	0.637	0.783	0.837	0.864	0.754	0.756	0.729	0.702	0.864	0.848
78	0.729	0.621	0.540	0.621	0.648	0.648	0.621	0.675	0.648	0.756	0.702	0.594	0.621	0.513	0.513	0.540	0.513	0.679	0.575
79	0.893	0.872	0.702	0.808	0.829	0.702	0.783	0.808	0.756	0.787	0.702	0.765	0.783	0.680	0.675	0.723	0.640	0.744	0.437
80	0.787	0.893	0.808	0.829	0.930	0.808	0.945	0.829	0.910	0.893	0.864	0.997	1.000	0.872	0.847	0.829	0.787	0.851	0.860
81	0.808	0.914	0.829	0.808	0.914	0.787	0.918	0.851	0.891	0.872	0.837	0.916	0.972	0.851	0.810	0.808	0.769	0.872	0.883
82	0.659	0.680	0.595	0.744	0.723	0.630	0.621	0.659	0.640	0.723	0.594	0.659	0.621	0.702	0.621	0.744	0.702	0.680	0.744
83	0.650	0.744	0.744	0.765	0.787	0.654	0.610	0.608	0.783	0.744	0.729	0.808	0.810	0.803	0.702	0.723	0.690	0.747	0.744
84	0.638	0.702	0.702	0.723	0.744	0.617	0.702	0.690	0.675	0.702	0.621	0.680	0.702	0.765	0.702	0.723	0.721	0.792	0.744
85	0.574	0.595	0.510	0.797	0.680	0.595	0.675	0.574	0.648	0.638	0.534	0.617	0.675	0.654	0.675	0.787	0.744	0.525	0.574
86	0.744	0.808	0.808	0.744	0.851	0.723	0.837	0.829	0.810	0.805	0.756	0.829	0.837	0.797	0.729	0.702	0.702	0.893	0.790
87	0.744	0.806	0.723	0.829	0.893	0.765	0.837	0.744	0.810	0.851	0.756	0.823	0.837	0.744	0.729	0.744	0.744	0.806	0.813
88	0.808	0.744	0.659	0.680	0.702	0.617	0.675	0.723	0.648	0.702	0.648	0.680	0.675	0.595	0.567	0.638	0.595	0.707	0.720
89	0.729	0.783	0.702	0.937	0.864	0.756	0.837	0.729	0.810	0.817	0.756	0.864	0.891	0.837	0.729	0.810	0.779	0.793	0.818
90	0.675	0.783	0.756	0.729	0.810	0.810	0.837	0.783	0.864	0.756	0.810	0.864	0.837	0.765	0.783	0.648	0.729	0.857	0.757
91	0.702	0.756	0.675	0.702	0.729	0.729	0.702	0.646	0.729	0.783	0.729	0.675	0.702	0.594	0.596	0.567	0.649	0.756	0.757
92	0.787	0.808	0.680	0.829	0.808	0.723	0.810	0.744	0.783	0.765	0.729	0.797	0.910	0.744	0.702	0.787	0.744	0.765	0.837
93	0.508	0.629	0.707	0.680	0.787	0.702	0.810	0.723	0.783	0.629	0.837	0.765	0.810	0.680	0.702	0.618	0.638	0.744	0.744
94	0.542	0.600	0.628	0.600	0.628	0.542	0.609	0.542	0.600	0.609	0.542	0.609	0.528	0.657	0.600	0.714	0.657	0.600	0.612
95	0.727	0.837	0.776	0.763	0.864	0.810	0.891	0.837	0.518	0.610	0.644	0.918	0.891	0.837	0.837	0.707	0.729	0.897	0.818
96	0.606	0.666	0.666	0.666	0.696	0.606	0.666	0.606	0.666	0.665	0.606	0.666	0.696	0.696	0.606	0.727	0.666	0.666	0.609
97	0.606	0.727	0.646	0.666	0.797	0.727	0.787	0.727	0.848	0.727	0.787	0.848	0.818	0.878	0.848	0.727	0.727	0.727	0.669
98	0.523	0.666	0.619	0.523	0.619	0.666	0.566	0.619	0.761	0.714	0.809	0.761	0.714	0.666	0.619	0.476	0.571	0.666	0.647
99	0.852	0.852	0.323	0.735	0.764	0.735	0.794	0.852	0.705	0.647	0.647	0.705	0.735	0.617	0.676	0.647	0.705	0.823	0.800
100	0.891	0.945	0.864	0.891	0.972	0.864	0.945	0.891	0.864	0.864	0.810	0.864	0.891	0.783	0.837	0.810	0.783	0.945	0.930
101	0.727	0.893	0.769	0.914	0.918	0.857	0.945	0.797	0.864	0.891	0.810	0.827	0.891	0.744	0.837	0.529	0.797	0.851	0.905
102	0.756	0.829	0.797	0.851	0.872	0.702	0.837	0.893	0.756	0.787	0.702	0.809	0.783	0.809	0.783	0.851	0.765	0.879	0.860
103	0.727	0.893	0.708	0.872	0.918	0.765	0.891	0.929	0.810	0.891	0.756	0.872	0.931	0.929	0.783	0.872	0.787	0.851	0.930
104	0.651	0.744	0.627	0.720	0.744	0.674	0.783	0.813	0.756	0.651	0.703	0.813	0.783	0.465	0.837	0.744	0.697	0.813	0.794
105	0.727	0.735	0.891	0.829	0.976	0.808	0.945	0.872	0.864	0.891	0.910	0.914	0.945	0.827	0.837	0.829	0.787	0.893	0.906
106	0.810	0.970	0.837	0.810	0.891	0.837	0.918	0.864	0.837	0.783	0.793	0.891	0.918	0.810	0.810	0.783	0.756	0.918	0.878
107	0.765	0.872	0.727	0.808	0.872	0.829	0.945	0.851	0.864	0.787	0.810	0.851	0.945	0.804	0.837	0.303	0.208	0.914	0.383
108	0.744	0.894	0.842	0.842	0.921	0.921	0.972	0.868	0.891	0.915	0.837	0.846	0.918	0.914	0.844	0.763	0.842	0.973	0.872
109	0.756	0.864	0.783	0.810	0.891	0.891	0.913	0.810	0.837	0.837	0.837	0.837	0.864	0.756	0.810	0.729	0.810	0.918	0.818
110	0.737	0.851	0.765	0.964	0.936	0.809	0.891	0.737	0.810	0.851	0.756	0.829	0.937	0.787	0.783	0.829	0.829	0.851	0.906
111	0.337	0.391	0.310	0.391	0.972	0.864	0.945	0.837	0.944	0.264	0.810	0.719	0.945	0.417	0.717	0.564	0.793	0.671	0.678
112	0.797	0.894	0.815	0.789	0.866	0.814	0.891	0.894	0.919	0.915	0.864	0.964	0.937	0.789	0.937	0.710	0.763	0.947	0.842
113	0.702	0.808	0.723	0.827	0.808	0.851	0.844	0.747	0.891	0.765	0.837	0.737	0.910	0.744	0.810	0.744	0.829	0.851	0.887
114	0.928	0.829	0.742	0.828	0.800	0.828	0.828	0.942	0.828	0.714	0.771	0.829	0.800	0.800	0.771	0.771	0.771	0.907	0.870
115	0.872	0.735	0.851	0.372	0.375	0.308	0.945	0.872	0.864	0.793	0.313	0.872	0.931	0.737	0.837	0.827	0.787	0.893	0.930
116	0.894	0.972	0.813	0.810	0.891	0.837	0.918	0.918	0.898	0.783	0.937	0.891	0.864	0.810	0.864	0.729	0.810	0.918	0.969
117	0.314	0.752	0.710	0.842	0.868	0.842	0.744	0.842	0.787	0.763	0.727	0.761	0.810	0.694	0.756	0.763	0.315	0.847	0.821
118	0.809	0.914	0.829	0.851	0.957	0.829	0.972	0.851	0.891	0.872	0.837	0.936	0.972	0.851	0.864	0.851	0.800	0.872	0.883

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.567	0.510	0.536	0.837	0.684	0.809	0.765	0.765	0.659	0.659	0.714	0.765	0.702	0.744	0.744	0.702	0.726	0.712	0.569
2	0.621	0.617	0.702	0.783	0.759	0.787	0.744	0.529	0.765	0.765	0.828	0.787	0.765	0.851	0.808	0.808	0.626	0.765	0.744
3	0.540	0.517	0.675	0.648	0.763	0.702	0.702	0.744	0.723	0.640	0.742	0.787	0.530	0.723	0.723	0.723	0.787	0.765	0.559
4	0.567	0.595	0.702	0.783	0.684	0.723	0.640	0.723	0.659	0.744	0.714	0.808	0.737	0.787	0.744	0.787	0.723	0.744	0.803
5	0.536	0.657	0.729	0.810	0.710	0.787	0.744	0.829	0.755	0.765	0.690	0.872	0.808	0.851	0.808	0.551	0.624	0.604	0.329
6	0.594	0.531	0.729	0.702	0.684	0.702	0.617	0.744	0.680	0.765	0.771	0.702	0.765	0.808	0.723	0.723	0.744	0.680	0.787
7	0.567	0.648	0.756	0.783	0.729	0.756	0.702	0.810	0.810	0.810	0.828	0.837	0.310	0.891	0.810	0.537	0.816	0.781	0.416
8	0.513	0.680	0.702	0.783	0.736	0.808	0.808	0.765	0.787	0.744	0.829	0.809	0.702	0.744	0.744	0.744	0.765	0.787	0.680
9	0.534	0.675	0.791	0.756	0.756	0.724	0.675	0.743	0.837	0.837	0.895	0.810	0.837	0.664	0.733	0.810	0.725	0.756	0.783
10	0.594	0.617	0.629	0.756	0.657	0.829	0.702	0.872	0.723	0.723	0.771	0.829	0.808	0.808	0.765	0.838	0.787	0.765	0.787
11	0.540	0.621	0.727	0.702	0.702	0.731	0.621	0.837	0.791	0.783	0.628	0.754	0.765	[illegible]	0.724	0.756	0.729	0.702	0.724
12	0.540	0.765	0.937	0.810	0.743	0.765	0.723	0.808	0.872	0.829	0.885	0.851	0.744	0.872	0.787	0.872	0.838	0.787	0.765
13	0.567	0.702	0.810	0.837	0.729	0.756	0.702	0.810	0.864	0.864	0.857	0.837	0.910	0.965	0.810	0.891	0.512	0.793	0.910
14	0.621	0.851	0.718	0.729	0.736	0.640	0.680	0.723	0.829	0.744	0.800	0.765	0.659	0.787	0.787	0.872	0.765	0.621	0.765
15	0.567	0.702	0.664	0.675	0.675	0.648	0.594	0.702	0.756	0.756	0.771	0.729	0.702	0.793	0.756	0.793	0.756	0.729	0.756
16	0.648	0.723	0.783	0.756	0.605	0.680	0.638	0.680	0.659	0.702	0.657	0.765	0.702	0.787	0.744	0.829	0.723	0.744	0.808
17	0.729	0.620	0.756	0.675	0.710	0.690	0.639	0.723	0.702	0.744	0.657	0.680	0.702	0.744	0.787	0.747	0.765	0.744	0.851
18	0.621	0.659	0.702	0.729	0.759	0.787	0.787	0.829	0.765	0.808	0.828	0.787	0.808	0.808	0.808	0.765	0.829	0.951	0.787
19	0.636	0.627	0.727	0.757	0.823	0.744	0.720	0.790	0.744	0.770	0.806	0.767	0.790	0.813	0.813	0.513	0.740	0.790	0.813
20	1.000	0.643	0.648	0.621	0.729	0.594	0.648	0.648	0.594	0.645	0.628	0.621	0.756	0.621	0.756	0.675	0.756	0.783	0.756
21	0.648	1.000	0.837	0.648	0.657	0.617	0.659	0.659	0.809	0.660	0.714	0.702	0.595	0.723	0.723	0.608	0.702	0.765	0.702
22	0.648	0.837	1.000	0.756	0.756	0.675	0.621	0.727	0.837	0.837	0.828	0.756	0.729	0.864	0.837	0.918	0.723	0.810	0.837
23	0.621	0.648	0.756	1.000	0.729	0.810	0.664	0.756	0.864	0.810	0.800	0.891	0.810	0.891	0.756	0.837	0.756	0.783	0.910
24	0.729	0.657	0.756	0.729	1.000	0.763	0.763	0.815	0.789	0.842	0.828	0.789	0.815	0.789	0.868	0.787	0.868	0.842	0.789
25	0.594	0.617	0.675	0.810	0.763	1.000	0.829	0.857	0.723	0.808	0.800	0.829	0.808	0.808	0.851	0.808	0.672	0.808	0.767
26	0.648	0.659	0.621	0.664	0.763	0.829	1.000	0.787	0.808	0.723	0.742	0.829	0.765	0.723	0.765	0.723	0.787	0.851	0.744
27	0.643	0.654	0.727	0.756	0.815	0.857	0.787	1.000	0.765	0.851	0.857	0.829	0.851	0.851	0.895	0.851	0.916	0.851	0.829
28	0.594	0.808	0.837	0.864	0.789	0.723	0.808	0.765	1.000	0.827	0.885	0.808	0.702	0.829	0.744	0.829	0.765	0.787	0.765
29	0.648	0.680	0.837	0.810	0.842	0.808	0.723	0.851	0.829	1.000	0.942	0.765	0.872	0.872	0.829	0.827	0.851	0.787	0.851
30	0.628	0.714	0.828	0.800	0.828	0.800	0.742	0.857	0.885	0.942	1.000	0.828	0.885	0.914	0.857	0.857	0.857	0.828	0.800
31	0.621	0.702	0.756	0.891	0.789	0.829	0.829	0.829	0.809	0.765	0.828	1.000	0.808	0.851	0.808	0.851	0.829	0.851	0.829
32	0.756	0.595	0.729	0.810	0.815	0.808	0.765	0.851	0.702	0.872	0.885	0.808	1.000	0.829	0.829	0.747	0.851	0.829	0.851
33	0.621	0.723	0.864	0.891	0.789	0.808	0.723	0.851	0.829	0.872	0.914	0.851	0.829	1.000	0.829	0.914	0.851	0.787	0.851
34	0.756	0.723	0.837	0.756	0.868	0.851	0.765	0.893	0.744	0.829	0.857	0.808	0.829	0.829	1.000	0.914	0.936	0.914	0.893
35	0.675	0.808	0.918	0.837	0.787	0.808	0.723	0.851	0.829	0.829	0.857	0.851	0.787	0.914	0.914	1.000	0.895	0.872	0.893
36	0.756	0.702	0.723	0.756	0.868	0.872	0.787	0.914	0.765	0.851	0.857	0.829	0.851	0.851	0.936	0.893	1.000	0.893	0.872
37	0.783	0.765	0.810	0.783	0.842	0.808	0.851	0.851	0.787	0.787	0.828	0.851	0.829	0.787	0.914	0.872	0.893	1.000	0.893
38	0.756	0.702	0.837	0.810	0.789	0.787	0.744	0.829	0.765	0.851	0.800	0.829	0.851	0.851	0.893	0.893	0.872	0.893	1.000
39	0.676	0.705	0.794	0.705	0.970	0.764	0.705	0.823	0.794	0.882	0.875	0.823	0.823	0.823	0.882	0.823	0.882	0.852	0.823
40	0.675	0.659	0.756	0.837	0.894	0.872	0.829	0.829	0.765	0.808	0.828	0.787	0.765	0.808	0.851	0.808	0.829	0.808	0.787
41	0.594	0.574	0.729	0.702	0.684	0.744	0.659	0.787	0.723	0.765	0.828	0.744	0.765	0.808	0.765	0.765	0.737	0.723	0.744
42	0.648	0.595	0.675	0.810	0.763	0.765	0.765	0.808	0.744	0.744	0.742	0.808	0.787	0.787	0.829	0.787	0.808	0.787	0.808
43	0.675	0.702	0.756	0.837	0.842	0.829	0.829	0.872	0.851	0.808	0.828	0.829	0.808	0.851	0.808	0.808	0.829	0.851	0.829
44	0.648	0.680	0.783	0.810	0.815	0.893	0.765	0.936	0.787	0.829	0.857	0.851	0.829	0.914	0.872	0.872	0.893	0.829	0.851
45	0.465	0.555	0.628	0.711	0.694	0.844	0.755	0.800	0.711	0.711	0.742	0.711	0.666	0.711	0.733	0.711	0.711	0.644	0.666
46	0.648	0.680	0.783	0.864	0.763	0.808	0.680	0.851	0.787	0.829	0.857	0.893	0.872	0.914	0.829	0.872	0.851	0.829	0.893
47	0.675	0.617	0.702	0.733	0.736	0.827	0.744	0.572	0.723	0.765	0.800	0.829	0.851	0.851	0.809	0.809	0.829	0.808	0.829
48	0.690	0.711	0.800	0.777	0.805	0.777	0.733	0.822	0.822	0.866	0.914	0.777	0.822	0.866	0.900	0.822	0.822	0.800	0.822
49	0.675	0.594	0.756	0.729	0.763	0.864	0.756	0.918	0.756	0.866	0.857	0.793	0.918	0.837	0.864	0.733	0.864	0.837	0.810
50	0.675	0.680	0.756	0.837	0.789	0.808	0.808	0.851	0.787	0.829	0.828	0.851	0.872	0.872	0.829	0.929	0.851	0.872	0.893
51	0.675	0.765	0.810	0.891	0.789	0.808	0.851	0.851	0.872	0.787	0.885	0.936	0.829	0.872	0.827	0.872	0.851	0.914	0.891
52	0.648	0.659	0.783	0.864	0.763	0.787	0.744	0.829	0.765	0.765	0.857	0.872	0.808	0.893	0.851	0.851	0.829	0.808	0.829
53	0.702	0.531	0.675	0.756	0.736	0.787	0.702	0.629	0.680	0.851	0.828	0.744	0.891	0.808	0.765	0.723	0.737	0.755	0.829
54	0.702	0.617	0.783	0.810	0.842	0.829	0.744	0.872	0.765	0.936	0.914	0.787	0.936	0.891	0.851	0.808	0.872	0.808	0.872
55	0.675	0.638	0.756	0.729	0.894	0.851	0.765	0.893	0.744	0.829	0.828	0.851	0.829	0.829	0.872	0.829	0.936	0.924	0.803
56	0.648	0.531	0.621	0.756	0.789	0.744	0.744	0.787	0.723	0.765	0.742	0.744	0.765	0.687	0.680	0.535	0.702	0.765	0.744
57	0.729	0.639	0.756	0.891	0.815	0.808	0.809	0.851	0.829	0.872	0.829	0.851	0.972	0.977	0.829	0.829	0.651	0.829	0.936
58	0.729	0.680	0.756	0.893	0.842	0.893	0.851	0.936	0.787	0.872	0.885	0.893	0.914	0.872	0.914	0.872	0.936	0.914	0.893

59	0.729	0.560	0.648	0.783	0.783	0.864	0.810	0.918	0.756	0.810	0.800	0.783	0.918	0.783	0.810	0.729	0.810	0.837	0.810
60	0.621	0.594	0.702	0.891	0.729	0.864	0.810	0.810	0.810	0.756	0.800	0.837	0.910	0.837	0.756	0.743	0.756	0.729	0.756
61	0.729	0.756	0.864	0.837	0.783	0.756	0.756	0.810	0.810	0.810	0.828	0.891	0.864	0.891	0.918	0.945	0.864	0.945	0.977
62	0.675	0.545	0.702	0.837	0.736	0.765	0.723	0.808	0.744	0.744	0.600	0.809	0.829	0.872	0.744	0.797	0.765	0.744	0.503
63	0.648	0.744	0.837	0.864	0.815	0.872	0.787	0.914	0.851	0.891	0.914	0.914	0.851	0.936	0.793	0.936	0.914	0.851	0.872
64	0.621	0.638	0.756	0.837	0.736	0.765	0.765	0.808	0.744	0.787	0.829	0.851	0.829	0.914	0.787	0.829	0.808	0.737	0.751
65	0.621	0.680	0.810	0.837	0.815	0.765	0.765	0.808	0.872	0.872	0.885	0.808	0.787	0.872	0.787	0.829	0.808	0.744	0.851
66	0.645	0.567	0.675	0.918	0.756	0.471	0.691	0.837	0.723	0.783	0.800	0.664	0.837	0.811	0.793	0.756	0.783	0.810	0.783
67	0.594	0.567	0.675	0.736	0.756	0.675	0.675	0.729	0.729	0.729	0.742	0.864	0.783	0.810	0.729	0.756	0.783	0.756	0.783
68	0.567	0.657	0.810	0.783	0.763	0.744	0.659	0.787	0.806	0.693	0.685	0.787	0.808	0.851	0.765	0.808	0.797	0.723	0.829
69	0.621	0.594	0.702	0.729	0.729	0.810	0.702	0.864	0.756	0.810	0.857	0.783	0.864	0.837	0.810	0.783	0.810	0.783	0.756
70	0.648	0.621	0.729	0.664	0.756	0.729	0.783	0.783	0.837	0.837	0.828	0.810	0.937	0.864	0.793	0.810	0.733	0.810	0.743
71	0.675	0.680	0.756	0.891	0.789	0.808	0.808	0.851	0.829	0.829	0.857	0.851	0.829	0.872	0.829	0.872	0.851	0.829	0.808
72	0.648	0.702	0.837	0.864	0.842	0.787	0.744	0.827	0.893	0.936	0.942	0.797	0.800	0.891	0.898	0.851	0.827	0.765	0.829
73	0.675	0.702	0.810	0.837	0.842	0.872	0.787	0.914	0.808	0.893	0.885	0.872	0.893	0.936	0.893	0.893	0.914	0.891	0.914
74	0.648	0.744	0.837	0.864	0.815	0.872	0.787	0.914	0.851	0.851	0.914	0.914	0.851	0.936	0.893	0.936	0.914	0.851	0.872
75	0.675	0.702	0.810	0.891	0.789	0.829	0.737	0.829	0.765	0.808	0.828	0.914	0.851	0.893	0.851	0.893	0.829	0.851	0.914
76	0.594	0.765	0.891	0.864	0.815	0.808	0.723	0.851	0.872	0.872	0.942	0.851	0.787	0.914	0.872	0.914	0.851	0.787	0.808
77	0.702	0.675	0.783	0.864	0.810	0.837	0.837	0.891	0.837	0.891	0.914	0.919	0.945	0.710	0.491	0.364	0.871	0.918	0.891
78	0.621	0.432	0.540	0.729	0.621	0.864	0.756	0.810	0.594	0.702	0.685	0.729	0.810	0.675	0.702	0.523	0.702	0.729	0.702
79	0.567	0.531	0.594	0.837	0.684	0.787	0.827	0.744	0.680	0.680	0.714	0.787	0.723	0.765	0.723	0.723	0.744	0.723	0.702
80	0.567	0.723	0.810	0.837	0.736	0.808	0.723	0.851	0.929	0.629	0.857	0.651	0.747	0.914	0.629	0.914	0.651	0.787	0.863
81	0.594	0.702	0.743	0.810	0.763	0.829	0.744	0.872	0.809	0.851	0.889	0.829	0.908	0.893	0.851	0.893	0.872	0.808	0.787
82	0.774	0.638	0.702	0.675	0.684	0.765	0.723	0.765	0.617	0.702	0.685	0.765	0.787	0.702	0.629	0.747	0.605	0.627	0.808
83	0.594	0.829	0.787	0.810	0.763	0.787	0.827	0.787	0.851	0.723	0.800	0.872	0.723	0.808	0.808	0.851	0.787	0.851	0.787
84	0.702	0.702	0.733	0.702	0.684	0.702	0.702	0.744	0.723	0.723	0.742	0.744	0.723	0.723	0.608	0.808	0.737	0.851	0.929
85	0.675	0.580	0.756	0.727	0.609	0.638	0.595	0.638	0.617	0.702	0.657	0.723	0.744	0.702	0.702	0.744	0.680	0.702	0.808
86	0.729	0.723	0.756	0.837	0.842	0.891	0.893	0.893	0.824	0.829	0.885	0.893	0.972	0.824	0.872	0.829	0.893	0.957	0.851
87	0.675	0.680	0.756	0.837	0.789	0.851	0.808	0.893	0.787	0.829	0.828	0.893	0.872	0.872	0.872	0.872	0.893	0.972	0.893
88	0.567	0.574	0.596	0.837	0.736	0.797	0.872	0.744	0.723	0.640	0.714	0.829	0.723	0.765	0.640	0.590	0.702	0.723	0.702
89	0.675	0.756	0.864	0.891	0.783	0.756	0.756	0.810	0.864	0.864	0.857	0.891	0.864	0.945	0.864	0.945	0.810	0.891	0.918
90	0.621	0.702	0.810	0.783	0.891	0.810	0.756	0.864	0.864	0.918	0.885	0.891	0.864	0.891	0.864	0.837	0.864	0.837	0.864
91	0.702	0.513	0.621	0.756	0.810	0.733	0.783	0.837	0.729	0.783	0.771	0.810	0.891	0.756	0.783	0.702	0.723	0.810	0.783
92	0.702	0.680	0.783	0.919	0.815	0.765	0.808	0.765	0.787	0.744	0.800	0.893	0.787	0.872	0.787	0.729	0.765	0.829	0.851
93	0.594	0.617	0.729	0.756	0.763	0.872	0.744	0.914	0.723	0.765	0.857	0.787	0.765	0.851	0.851	0.808	0.829	0.765	0.744
94	0.800	0.714	0.714	0.628	0.714	0.571	0.571	0.628	0.600	0.657	0.714	0.714	0.714	0.685	0.742	0.742	0.742	0.771	0.742
95	0.621	0.756	0.864	0.837	0.837	0.810	0.756	0.864	0.918	0.918	0.742	0.891	0.864	0.945	0.864	0.891	0.864	0.918	0.864
96	0.757	0.666	0.727	0.696	0.757	0.636	0.636	0.696	0.666	0.727	0.787	0.787	0.787	0.757	0.818	0.818	0.737	0.848	0.818
97	0.636	0.787	0.909	0.757	0.757	0.696	0.636	0.757	0.848	0.848	0.909	0.737	0.787	0.878	0.818	0.878	0.848	0.787	0.818
98	0.619	0.714	0.761	0.666	0.809	0.761	0.714	0.857	0.857	0.857	0.904	0.666	0.761	0.809	0.761	0.761	0.761	0.714	0.714
99	0.555	0.441	0.529	0.735	0.764	0.735	0.735	0.676	0.647	0.676	0.656	0.735	0.676	0.675	0.676	0.617	0.735	0.647	0.587
100	0.621	0.594	0.702	0.783	0.729	0.756	0.756	0.810	0.756	0.810	0.878	0.837	0.864	0.837	0.810	0.783	0.810	0.837	0.810
101	0.567	0.595	0.702	0.783	0.684	0.723	0.590	0.765	0.702	0.744	0.771	0.608	0.787	0.872	0.744	0.787	0.765	0.744	0.808
102	0.621	0.659	0.702	0.783	0.684	0.737	0.787	0.744	0.680	0.680	0.714	0.829	0.723	0.723	0.908	0.809	0.787	0.851	0.787
103	0.621	0.680	0.756	0.783	0.736	0.767	0.723	0.808	0.744	0.727	0.800	0.809	0.787	0.824	0.829	0.872	0.808	0.829	0.808
104	0.513	0.697	0.810	0.621	0.684	0.604	0.604	0.651	0.720	0.720	0.742	0.651	0.651	0.697	0.744	0.767	0.697	0.757	0.674
105	0.567	0.680	0.756	0.783	0.736	0.808	0.723	0.851	0.787	0.829	0.857	0.809	0.787	0.872	0.829	0.872	0.851	0.737	0.765
106	0.540	0.675	0.727	0.756	0.702	0.729	0.729	0.783	0.837	0.837	0.829	0.756	0.783	0.964	0.743	0.810	0.793	0.756	0.724
107	0.567	0.659	0.756	0.783	0.710	0.744	0.702	0.787	0.805	0.851	0.857	0.744	0.765	0.851	0.765	0.809	0.787	0.755	0.787
108	0.526	0.631	0.727	0.756	0.756	0.753	0.736	0.815	0.733	0.813	0.800	0.615	0.815	0.867	0.815	0.733	0.615	0.815	0.815
109	0.594	0.567	0.675	0.702	0.702	0.783	0.675	0.837	0.724	0.793	0.742	0.756	0.783	0.810	0.723	0.755	0.783	0.756	0.784
110	0.621	0.632	0.702	0.727	0.736	0.755	0.723	0.808	0.702	0.744	0.714	0.909	0.787	0.797	0.629	0.729	0.608	0.723	0.851
111	0.567	0.649	0.756	0.837	0.675	0.702	0.702	0.756	0.810	0.810	0.800	0.837	0.910	0.891	0.756	0.837	0.756	0.749	0.910
112	0.571	0.505	0.722	0.675	0.789	0.763	0.719	0.815	0.736	0.942	0.857	0.735	0.558	0.789	0.815	0.736	0.615	0.739	0.736
113	0.643	0.545	0.729	0.649	0.799	0.723	0.698	0.765	0.702	0.872	0.829	0.680	0.929	0.744	0.787	0.744	0.765	0.764	0.809
114	0.571	0.600	0.714	0.742	0.771	0.800	0.742	0.742	0.714	0.828	0.771	0.714	0.771	0.742	0.800	0.742	0.742	0.771	0.742
115	0.621	0.634	0.702	0.783	0.736	0.808	0.765	0.851	0.744	0.787	0.828	0.851	0.829	0.829	0.829	0.829	0.851	0.829	0.809
116	0.594	0.571	0.729	0.756	0.610	0.729	0.727	0.783	0.537	0.537	0.857	0.756	0.793	0.810	0.733	0.755	0.753	0.756	0.729
117	0.594	0.500	0.621	0.594	0.694	0.769	0.515	0.710	0.734	0.736	0.629	0.799	0.763	0.734	0.710	0.694	0.710	0.736	0.749
118	0.540	0.702	0.783	0.810	0.710	0.797	0.702	0.827	0.809	0.809	0.829	0.829	0.765	0.891	0.908	0.893	0.924	0.765	0.787

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.647	0.808	0.808	0.872	0.723	0.787	0.733	0.744	0.723	0.622	0.675	0.702	0.744	0.808	0.680	0.680	0.702	0.614	0.744
2	0.756	0.829	0.914	0.893	0.787	0.851	0.666	0.808	0.787	0.733	0.783	0.765	0.809	0.827	0.744	0.787	0.808	0.659	0.808
3	0.794	0.659	0.829	0.765	0.744	0.723	0.513	0.723	0.659	0.683	0.756	0.723	0.805	0.702	0.617	0.702	0.651	0.654	0.680
4	0.709	0.723	0.765	0.829	0.723	0.744	0.600	0.829	0.765	0.711	0.675	0.829	0.787	0.808	0.765	0.765	0.702	0.680	0.787
5	0.735	0.744	0.872	0.936	0.787	0.851	0.666	0.693	0.829	0.777	0.756	0.551	0.893	0.672	0.744	0.767	0.608	0.659	0.851
6	0.705	0.702	0.914	0.808	0.744	0.808	0.600	0.765	0.787	0.755	0.804	0.765	0.723	0.744	0.787	0.787	0.765	0.617	0.808
7	0.764	0.729	0.918	0.818	0.837	0.864	0.628	0.864	0.783	0.800	0.743	0.837	0.891	0.864	0.756	0.864	0.783	0.702	0.837
8	0.764	0.808	0.808	0.787	0.765	0.744	0.620	0.744	0.680	0.755	0.729	0.744	0.829	0.723	0.638	0.723	0.744	0.618	0.702
9	0.794	0.755	0.891	0.837	0.810	0.837	0.685	0.837	0.810	0.457	0.810	0.910	0.864	0.337	0.783	0.837	0.746	0.675	0.810
10	0.676	0.702	0.829	0.851	0.787	0.851	0.733	0.851	0.872	0.755	0.610	0.808	0.851	0.827	0.787	0.744	0.765	0.752	0.808
11	0.735	0.702	0.837	0.793	0.810	0.837	0.742	0.783	0.810	0.900	0.810	0.756	0.815	0.793	0.783	0.783	0.702	0.729	0.756
12	0.794	0.765	0.808	0.829	0.808	0.829	0.711	0.829	0.765	0.822	0.754	0.787	0.872	0.808	0.680	0.765	0.787	0.638	0.787
13	0.764	0.729	0.864	0.864	0.837	0.864	0.657	0.864	0.793	0.828	0.743	0.837	0.891	0.864	0.756	0.864	0.783	0.712	0.837
14	0.764	0.723	0.723	0.744	0.769	0.744	0.622	0.744	0.680	0.777	0.675	0.744	0.829	0.723	0.595	0.680	0.702	0.595	0.702
15	0.705	0.675	0.854	0.810	0.729	0.756	0.571	0.756	0.675	0.742	0.727	0.729	0.753	0.755	0.648	0.756	0.729	0.574	0.729
16	0.617	0.680	0.723	0.787	0.680	0.702	0.577	0.787	0.680	0.688	0.594	0.744	0.744	0.723	0.638	0.680	0.659	0.553	0.744
17	0.676	0.723	0.765	0.829	0.765	0.744	0.600	0.744	0.680	0.711	0.675	0.744	0.702	0.680	0.680	0.765	0.702	0.638	0.823
18	0.794	0.744	0.824	0.851	0.872	0.808	0.622	0.808	0.744	0.822	0.837	0.851	0.851	0.744	0.744	0.829	0.808	0.744	0.808
19	0.600	0.813	0.817	0.833	0.790	0.767	0.634	0.837	0.744	0.755	0.727	0.813	0.790	0.793	0.744	0.790	0.767	0.697	0.837
20	0.676	0.675	0.594	0.648	0.675	0.648	0.485	0.648	0.675	0.600	0.675	0.675	0.675	0.649	0.702	0.702	0.675	0.648	0.729
21	0.735	0.659	0.574	0.595	0.702	0.630	0.555	0.680	0.617	0.711	0.594	0.680	0.765	0.659	0.531	0.617	0.638	0.531	0.638
22	0.794	0.756	0.729	0.675	0.756	0.783	0.628	0.783	0.702	0.800	0.756	0.755	0.810	0.783	0.675	0.783	0.756	0.621	0.756
23	0.705	0.837	0.702	0.810	0.837	0.810	0.771	0.864	0.783	0.771	0.729	0.837	0.891	0.864	0.756	0.810	0.729	0.756	0.891
24	0.970	0.894	0.684	0.763	0.842	0.815	0.694	0.763	0.736	0.805	0.763	0.789	0.789	0.763	0.736	0.842	0.894	0.789	0.815
25	0.764	0.872	0.744	0.765	0.829	0.893	0.644	0.808	0.829	0.777	0.864	0.808	0.808	0.787	0.787	0.829	0.851	0.744	0.808
26	0.705	0.829	0.659	0.765	0.829	0.765	0.755	0.808	0.744	0.733	0.756	0.808	0.851	0.744	0.702	0.744	0.765	0.744	0.808
27	0.823	0.624	0.787	0.808	0.872	0.936	0.600	0.851	0.872	0.822	0.918	0.851	0.951	0.424	0.929	0.872	0.893	0.797	0.951
28	0.794	0.765	0.723	0.744	0.851	0.787	0.711	0.787	0.723	0.822	0.756	0.737	0.872	0.765	0.680	0.765	0.744	0.723	0.829
29	0.882	0.808	0.765	0.744	0.808	0.829	0.711	0.829	0.765	0.966	0.864	0.429	0.757	0.765	0.851	0.914	0.829	0.765	0.872
30	0.815	0.828	0.828	0.742	0.828	0.857	0.742	0.857	0.800	0.914	0.857	0.828	0.885	0.857	0.828	0.914	0.828	0.742	0.828
31	0.823	0.787	0.744	0.600	0.829	0.851	0.711	0.893	0.829	0.777	0.743	0.851	0.936	0.872	0.744	0.787	0.851	0.744	0.951
32	0.823	0.765	0.765	0.787	0.808	0.829	0.666	0.872	0.851	0.922	0.916	0.872	0.929	0.808	0.893	0.936	0.829	0.765	0.812
33	0.823	0.808	0.808	0.787	0.851	0.914	0.711	0.914	0.651	0.966	0.837	0.872	0.872	0.893	0.608	0.851	0.629	0.680	0.872
34	0.882	0.851	0.765	0.829	0.808	0.872	0.733	0.829	0.808	0.800	0.864	0.829	0.829	0.551	0.765	0.851	0.872	0.666	0.829
35	0.823	0.808	0.765	0.787	0.608	0.672	0.711	0.872	0.808	0.822	0.783	0.829	0.872	0.851	0.723	0.808	0.829	0.618	0.829
36	0.882	0.829	0.787	0.808	0.829	0.893	0.711	0.851	0.829	0.822	0.864	0.851	0.851	0.829	0.787	0.872	0.936	0.702	0.851
37	0.852	0.806	0.723	0.787	0.851	0.829	0.644	0.829	0.808	0.800	0.837	0.872	0.714	0.804	0.765	0.808	0.829	0.749	0.829
38	0.823	0.787	0.744	0.808	0.829	0.851	0.666	0.893	0.829	0.822	0.810	0.893	0.851	0.827	0.829	0.872	0.808	0.844	0.936
39	1.000	0.852	0.735	0.705	0.794	0.823	0.625	0.794	0.735	0.812	0.794	0.794	0.823	0.794	0.764	0.882	0.911	0.764	0.794
40	0.852	1.000	0.744	0.765	0.787	0.851	0.800	0.765	0.787	0.777	0.783	0.765	0.765	0.787	0.744	0.787	0.808	0.659	0.808
41	0.735	0.744	1.000	0.808	0.702	0.808	0.600	0.765	0.787	0.711	0.864	0.723	0.755	0.787	0.787	0.787	0.808	0.617	0.765
42	0.705	0.765	0.808	1.000	0.808	0.829	0.733	0.829	0.808	0.755	0.756	0.829	0.829	0.851	0.723	0.765	0.787	0.680	0.872
43	0.794	0.787	0.702	0.808	1.000	0.873	0.755	0.851	0.737	0.866	0.837	0.893	0.893	0.737	0.744	0.827	0.808	0.829	0.893
44	0.823	0.851	0.808	0.829	0.893	1.000	0.777	0.872	0.893	0.844	0.866	0.872	0.872	0.893	0.808	0.851	0.872	0.723	0.872
45	0.625	0.800	0.600	0.733	0.755	0.777	1.000	0.733	0.733	0.800	0.714	0.688	0.632	0.711	0.644	0.666	0.688	0.622	0.733
46	0.794	0.765	0.765	0.829	0.893	0.872	0.733	1.000	0.851	0.844	0.820	0.914	0.914	0.893	0.808	0.851	0.829	0.723	0.914
47	0.735	0.787	0.787	0.808	0.787	0.893	0.733	0.851	1.000	0.800	0.891	0.893	0.851	0.914	0.914	0.787	0.808	0.744	0.851
48	0.812	0.727	0.711	0.755	0.800	0.844	0.800	0.844	0.800	1.000	0.820	0.888	0.844	0.777	0.755	0.822	0.800	0.680	0.844
49	0.735	0.783	0.864	0.755	0.837	0.864	0.714	0.810	0.891	0.528	1.000	0.837	0.837	0.810	0.918	0.918	0.891	0.816	0.837
50	0.794	0.765	0.723	0.829	0.893	0.872	0.688	0.914	0.893	0.899	0.837	1.000	0.914	0.893	0.851	0.851	0.829	0.808	0.914
51	0.823	0.765	0.765	0.829	0.893	0.872	0.698	0.914	0.851	0.744	0.937	0.914	1.000	0.893	0.765	0.808	0.679	0.766	0.872
52	0.794	0.787	0.787	0.851	0.787	0.893	0.711	0.893	0.914	0.277	0.810	0.893	0.893	1.000	0.829	0.787	0.808	0.702	0.851
53	0.764	0.744	0.737	0.723	0.744	0.808	0.644	0.808	0.914	0.755	0.918	0.851	0.705	0.827	1.000	0.872	0.765	0.824	0.851
54	0.882	0.787	0.787	0.765	0.829	0.851	0.666	0.851	0.787	0.822	0.918	0.851	0.808	0.787	0.872	1.000	0.851	0.787	0.893
55	0.911	0.808	0.808	0.737	0.808	0.872	0.688	0.829	0.808	0.800	0.891	0.829	0.829	0.302	0.765	0.851	1.000	0.723	0.929
56	0.764	0.659	0.617	0.680	0.829	0.723	0.622	0.723	0.744	0.688	0.810	0.808	0.765	0.702	0.829	0.787	0.723	1.000	0.808
57	0.794	0.808	0.765	0.872	0.893	0.872	0.733	0.914	0.851	0.844	0.937	0.914	0.872	0.851	0.851	0.873	0.829	0.809	1.000
58	0.852	0.851	0.808	0.872	0.851	0.914	0.733	0.914	0.893	0.844	0.891	0.914	0.914	0.893	0.851	0.893	0.914	0.766	0.914
59	0.735	0.783	0.756	0.810	0.891	0.864	0.777	0.810	0.891	0.771	0.891	0.537	0.937	0.810	0.918	0.864	0.753	0.918	0.891
60	0.705	0.842	0.756	0.756	0.891	0.864	0.828	0.810	0.783	0.771	0.783	0.783	0.837	0.810	0.756	0.810	0.729	0.756	0.837

AERONAUTICA

	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
61	0.823	0.783	0.756	0.810	0.837	0.864	0.828	0.918	0.837	0.800	0.783	0.891	0.945	0.918	0.810	0.864	0.783	0.756	0.891
62	0.705	0.765	0.765	0.787	0.851	0.872	0.711	0.872	0.893	0.777	0.723	0.872	0.829	0.893	0.851	0.765	0.744	0.765	0.872
63	0.852	0.829	0.829	0.851	0.872	0.936	0.755	0.936	0.872	0.866	0.844	0.893	0.936	0.914	0.787	0.872	0.893	0.702	0.893
64	0.764	0.765	0.765	0.787	0.608	0.672	0.688	0.957	0.893	0.800	0.737	0.914	0.872	0.936	0.851	0.808	0.787	0.723	0.872
65	0.823	0.808	0.765	0.787	0.851	0.829	0.777	0.914	0.765	0.844	0.783	0.829	0.829	0.808	0.765	0.851	0.729	0.723	0.914
66	0.735	0.664	0.729	0.733	0.864	0.837	0.771	0.837	0.756	0.714	0.756	0.810	0.864	0.937	0.743	0.837	0.756	0.837	0.864
67	0.794	0.648	0.783	0.837	0.756	0.783	0.542	0.837	0.810	0.714	0.702	0.864	0.864	0.891	0.783	0.783	0.810	0.783	0.810
68	0.823	0.744	0.829	0.808	0.787	0.808	0.666	0.851	0.744	0.922	0.783	0.909	0.808	0.787	0.787	0.872	0.765	0.702	0.851
69	0.764	0.729	0.918	0.810	0.783	0.810	0.657	0.810	0.837	0.771	0.899	0.753	0.837	0.810	0.864	0.864	0.783	0.756	0.783
70	0.735	0.756	0.837	0.891	0.810	0.793	0.628	0.837	0.756	0.742	0.756	0.810	0.864	0.837	0.783	0.837	0.756	0.783	0.866
71	0.764	0.808	0.765	0.829	0.808	0.829	0.711	0.872	0.851	0.777	0.789	0.872	0.872	0.895	0.808	0.808	0.829	0.765	0.872
72	0.852	0.829	0.757	0.765	0.829	0.808	0.733	0.851	0.744	0.844	0.810	0.809	0.909	0.787	0.787	0.872	0.808	0.744	0.893
73	0.852	0.829	0.787	0.851	0.914	0.936	0.799	0.936	0.872	0.911	0.891	0.936	0.895	0.972	0.829	0.914	0.893	0.744	0.936
74	0.852	0.827	0.829	0.851	0.872	0.936	0.755	0.936	0.872	0.866	0.864	0.893	0.936	0.914	0.787	0.872	0.893	0.702	0.893
75	0.823	0.829	0.744	0.808	0.829	0.851	0.711	0.936	0.829	0.822	0.789	0.893	0.893	0.872	0.787	0.829	0.808	0.808	0.895
76	0.852	0.808	0.765	0.829	0.808	0.872	0.800	0.872	0.808	0.866	0.810	0.829	0.872	0.893	0.723	0.808	0.829	0.638	0.829
77	0.952	0.810	0.837	0.837	0.864	0.891	0.657	0.945	0.864	0.828	0.864	0.919	0.972	0.947	0.891	0.945	0.864	0.837	0.918
78	0.647	0.729	0.648	0.648	0.729	0.756	0.714	0.702	0.783	0.657	0.783	0.729	0.729	0.702	0.810	0.756	0.675	0.756	0.729
79	0.647	0.829	0.787	0.808	0.702	0.765	0.711	0.809	0.787	0.644	0.675	0.765	0.765	0.824	0.744	0.702	0.723	0.659	0.765
80	0.764	0.765	0.851	0.872	0.808	0.872	0.777	0.872	0.808	0.922	0.793	0.827	0.972	0.851	0.723	0.808	0.829	0.638	0.829
81	0.794	0.787	0.872	0.851	0.787	0.851	0.688	0.851	0.787	0.900	0.810	0.809	0.851	0.824	0.744	0.829	0.851	0.659	0.808
82	0.676	0.765	0.610	0.702	0.680	0.744	0.622	0.744	0.809	0.698	0.729	0.787	0.744	0.765	0.765	0.723	0.744	0.618	0.744
83	0.823	0.787	0.702	0.723	0.829	0.808	0.666	0.808	0.744	0.777	0.756	0.664	0.843	0.787	0.654	0.744	0.765	0.659	0.765
84	0.735	0.702	0.702	0.690	0.702	0.773	0.533	0.765	0.744	0.698	0.702	0.933	0.909	0.787	0.744	0.744	0.723	0.702	0.769
85	0.647	0.638	0.595	0.617	0.638	0.659	0.511	0.744	0.680	0.622	0.621	0.744	0.702	0.721	0.723	0.765	0.617	0.634	0.744
86	0.852	0.909	0.765	0.829	0.893	0.872	0.698	0.872	0.651	0.844	0.895	0.914	0.957	0.751	0.808	0.851	0.872	0.807	0.872
87	0.794	0.804	0.765	0.872	0.856	0.914	0.733	0.914	0.936	0.844	0.837	0.957	0.914	0.836	0.851	0.851	0.872	0.764	0.914
88	0.709	0.787	0.659	0.680	0.787	0.765	0.711	0.808	0.702	0.544	0.675	0.723	0.765	0.746	0.702	0.702	0.723	0.744	0.765
89	0.823	0.783	0.756	0.810	0.837	0.864	0.657	0.918	0.837	0.828	0.783	0.891	0.945	0.918	0.810	0.864	0.783	0.756	0.891
90	0.911	0.837	0.756	0.810	0.891	0.919	0.742	0.864	0.837	0.914	0.837	0.891	0.891	0.864	0.810	0.918	0.891	0.810	0.891
91	0.764	0.756	0.724	0.783	0.810	0.783	0.685	0.783	0.918	0.742	0.864	0.864	0.810	0.837	0.945	0.837	0.810	0.945	0.864
92	0.779	0.851	0.723	0.787	0.891	0.829	0.688	0.872	0.808	0.755	0.758	0.829	0.977	0.951	0.765	0.765	0.744	0.723	0.972
93	0.744	0.787	0.787	0.765	0.737	0.893	0.800	0.851	0.929	0.733	0.864	0.765	0.800	0.672	0.787	0.787	0.808	0.702	0.765
94	0.750	0.600	0.600	0.571	0.600	0.628	0.514	0.685	0.629	0.659	0.629	0.657	0.714	0.585	0.657	0.685	0.714	0.628	0.657
95	0.882	0.837	0.810	0.810	0.891	0.918	0.742	0.918	0.837	0.914	0.837	0.891	0.945	0.918	0.810	0.918	0.837	0.756	0.891
96	0.800	0.686	0.590	0.530	0.686	0.696	0.579	0.757	0.696	0.757	0.696	0.727	0.787	0.757	0.727	0.757	0.757	0.696	0.727
97	0.800	0.727	0.727	0.676	0.781	0.818	0.696	0.818	0.757	0.678	0.757	0.787	0.848	0.818	0.727	0.818	0.757	0.636	0.787
98	0.909	0.751	0.555	0.619	0.809	0.809	0.857	0.809	0.761	0.857	0.857	0.714	0.761	0.714	0.761	0.909	0.761	0.714	0.761
99	0.735	0.764	0.764	0.794	0.705	0.676	0.591	0.647	0.588	0.573	0.647	0.647	0.676	0.647	0.617	0.735	0.764	0.676	0.705
100	0.764	0.729	0.919	0.918	0.793	0.810	0.571	0.994	0.793	0.742	0.793	0.837	0.891	0.864	0.810	0.864	0.753	0.756	0.937
101	0.705	0.723	0.851	0.672	0.765	0.824	0.600	0.872	0.851	0.755	0.729	0.872	0.829	0.893	0.808	0.765	0.744	0.680	0.829
102	0.709	0.787	0.797	0.999	0.702	0.723	0.622	0.767	0.702	0.544	0.679	0.723	0.909	0.744	0.659	0.702	0.779	0.617	0.729
103	0.764	0.765	0.851	0.872	0.723	0.734	0.672	0.829	0.765	0.733	0.727	0.767	0.823	0.666	0.723	0.765	0.787	0.638	0.787
104	0.705	0.698	0.744	0.697	0.679	0.527	0.512	0.698	0.558	0.602	0.579	0.651	0.720	0.527	0.558	0.674	0.674	0.558	0.604
105	0.764	0.765	0.841	0.872	0.765	0.824	0.666	0.829	0.765	0.773	0.783	0.787	0.823	0.864	0.723	0.808	0.829	0.638	0.787
106	0.739	0.702	0.591	0.947	0.756	0.793	0.571	0.793	0.702	0.742	0.756	0.755	0.810	0.793	0.729	0.837	0.756	0.675	0.756
107	0.764	0.704	0.872	0.808	0.787	0.765	0.600	0.808	0.702	0.600	0.683	0.804	0.808	0.744	0.744	0.829	0.765	0.702	0.804
108	0.764	0.734	0.868	0.921	0.868	0.868	0.638	0.815	0.789	0.809	0.810	0.842	0.868	0.815	0.763	0.868	0.789	0.736	0.842
109	0.705	0.702	0.837	0.891	0.810	0.837	0.657	0.783	0.810	0.771	0.810	0.810	0.910	0.753	0.783	0.837	0.756	0.729	0.810
110	0.739	0.765	0.808	0.914	0.769	0.829	0.644	0.829	0.851	0.755	0.729	0.577	0.929	0.751	0.765	0.765	0.797	0.880	0.829
111	0.705	0.675	0.864	0.914	0.783	0.810	0.600	0.664	0.783	0.771	0.723	0.837	0.893	0.664	0.756	0.810	0.729	0.702	0.851
112	0.794	0.789	0.894	0.868	0.789	0.915	0.666	0.753	0.789	0.833	0.837	0.799	0.749	0.763	0.799	0.842	0.799	0.896	0.763
113	0.823	0.765	0.851	0.787	0.723	0.744	0.622	0.744	0.723	0.777	0.810	0.744	0.702	0.680	0.808	0.851	0.744	0.680	0.787
114	0.731	0.395	0.929	0.900	0.714	0.742	0.599	0.685	0.595	0.742	0.742	0.714	0.714	0.585	0.714	0.900	0.714	0.628	0.714
115	0.764	0.765	0.893	0.914	0.765	0.829	0.644	0.872	0.808	0.755	0.743	0.829	0.872	0.851	0.765	0.804	0.829	0.840	0.829
116	0.794	0.910	0.991	0.991	0.819	0.793	0.657	0.793	0.702	0.771	0.756	0.755	0.910	0.771	0.729	0.537	0.756	0.777	0.910
117	0.667	0.784	0.749	0.921	0.789	0.763	0.674	0.763	0.736	0.694	0.702	0.737	0.769	0.741	0.736	0.789	0.684	0.736	0.868
118	0.735	0.744	0.577	0.593	0.797	0.851	0.639	0.851	0.787	0.800	0.756	0.809	0.851	0.877	0.707	0.747	0.808	0.617	0.809

1	0.787	0.783	0.837	0.729	0.787	0.765	0.744	0.702	0.918	0.756	0.723	0.783	0.864	0.787	0.723	0.723	0.765	0.765	0.744
2	0.351	0.783	0.723	0.793	0.909	0.872	0.309	0.309	0.918	0.810	0.829	0.891	0.918	0.851	0.829	0.379	0.372	0.737	0.808
3	0.765	0.648	0.648	0.702	0.638	0.787	0.680	0.680	0.675	0.937	0.744	0.810	0.783	0.723	0.702	0.744	0.787	0.702	0.723
4	0.787	0.675	0.729	0.837	0.797	0.808	0.829	0.744	0.756	0.864	0.851	0.793	0.810	0.787	0.723	0.808	0.878	0.893	0.744
5	0.843	0.756	0.756	0.864	0.808	0.914	0.851	0.808	0.793	0.891	0.872	0.864	0.891	0.951	0.797	0.972	0.959	0.872	0.851
6	0.765	0.756	0.756	0.756	0.765	0.787	0.765	0.765	0.675	0.783	0.829	0.964	0.783	0.680	0.744	0.829	0.747	0.744	0.723
7	0.837	0.729	0.783	0.837	0.783	0.918	0.837	0.837	0.756	0.864	0.945	0.891	0.964	0.793	0.810	0.891	0.918	0.837	0.864
8	0.787	0.675	0.723	0.729	0.659	0.808	0.702	0.744	0.810	0.756	0.808	0.837	0.810	0.744	0.765	0.765	0.808	0.765	0.787
9	0.810	0.756	0.810	0.810	0.828	0.891	0.810	0.864	0.729	0.937	0.972	0.918	0.837	0.756	0.837	0.864	0.891	0.910	0.896
10	0.851	0.864	0.810	0.810	0.851	0.872	0.808	0.765	0.783	0.837	0.829	0.918	0.837	0.808	0.744	0.829	0.872	0.829	0.662
11	0.756	0.810	0.810	0.756	0.810	0.837	0.756	0.810	0.729	0.783	0.918	0.918	0.783	0.702	0.783	0.810	0.837	0.756	0.837
12	0.829	0.702	0.756	0.810	0.744	0.893	0.787	0.829	0.723	0.337	0.873	0.864	0.891	0.823	0.351	0.351	0.473	0.808	0.914
13	0.937	0.724	0.733	0.847	0.783	0.918	0.837	0.837	0.756	0.864	0.945	0.891	0.918	0.837	0.864	0.891	0.919	0.857	0.918
14	0.744	0.621	0.675	0.837	0.659	0.802	0.702	0.744	0.648	0.755	0.808	0.791	0.813	0.744	0.765	0.763	0.808	0.765	0.829
15	0.729	0.621	0.675	0.763	0.675	0.810	0.729	0.783	0.648	0.756	0.891	0.783	0.756	0.675	0.756	0.793	0.810	0.729	0.810
16	0.744	0.594	0.647	0.810	0.702	0.765	0.744	0.702	0.675	0.729	0.765	0.702	0.783	0.744	0.723	0.753	0.765	0.651	0.744
17	0.744	0.675	0.675	0.783	0.702	0.765	0.702	0.787	0.648	0.702	0.808	0.724	0.756	0.702	0.765	0.808	0.765	0.765	0.702
18	0.951	0.783	0.729	0.783	0.723	0.829	0.765	0.765	0.755	0.810	0.729	0.891	0.864	0.765	0.787	0.872	0.829	0.737	0.765
19	0.637	0.757	0.727	0.810	0.813	0.837	0.813	0.837	0.787	0.918	0.860	0.849	0.909	0.860	0.860	0.837	0.837	0.860	0.790
20	0.729	0.729	0.621	0.729	0.675	0.648	0.621	0.621	0.649	0.594	0.567	0.621	0.648	0.675	0.648	0.675	0.648	0.775	0.594
21	0.680	0.540	0.594	0.756	0.595	0.744	0.638	0.680	0.567	0.567	0.659	0.594	0.621	0.680	0.702	0.702	0.744	0.702	0.765
22	0.756	0.648	0.702	0.864	0.702	0.837	0.756	0.810	0.675	0.675	0.810	0.707	0.729	0.756	0.837	0.810	0.837	0.810	0.991
23	0.837	0.783	0.896	0.837	0.837	0.864	0.937	0.837	0.918	0.756	0.783	0.729	0.864	0.991	0.564	0.837	0.864	0.891	0.964
24	0.342	0.783	0.729	0.783	0.736	0.815	0.736	0.815	0.756	0.756	0.763	0.729	0.756	0.794	0.342	0.342	0.615	0.734	0.815
25	0.872	0.864	0.864	0.756	0.765	0.872	0.765	0.765	0.891	0.675	0.744	0.819	0.729	0.809	0.797	0.872	0.872	0.829	0.908
26	0.351	0.810	0.810	0.796	0.723	0.797	0.765	0.765	0.991	0.675	0.659	0.702	0.733	0.909	0.744	0.797	0.787	0.797	0.723
27	0.756	0.918	0.810	0.810	0.808	0.914	0.808	0.808	0.937	0.727	0.787	0.864	0.743	0.851	0.829	0.914	0.914	0.829	0.851
28	0.757	0.755	0.810	0.810	0.744	0.851	0.744	0.872	0.793	0.727	0.808	0.756	0.937	0.827	0.891	0.308	0.851	0.765	0.372
29	0.872	0.810	0.756	0.810	0.744	0.951	0.787	0.872	0.783	0.729	0.849	0.810	0.837	0.824	0.935	0.899	0.851	0.808	0.872
30	0.755	0.800	0.800	0.828	0.800	0.914	0.828	0.885	0.900	0.742	0.885	0.857	0.328	0.957	0.942	0.935	0.914	0.828	0.742
31	0.843	0.783	0.837	0.891	0.808	0.914	0.851	0.808	0.864	0.964	0.787	0.783	0.810	0.951	0.787	0.972	0.914	0.914	0.891
32	0.914	0.910	0.910	0.964	0.829	0.851	0.829	0.797	0.937	0.787	0.808	0.864	0.937	0.827	0.808	0.393	0.851	0.551	0.787
33	0.872	0.783	0.837	0.891	0.872	0.936	0.914	0.872	0.810	0.810	0.851	0.837	0.864	0.872	0.893	0.936	0.936	0.893	0.914
34	0.914	0.810	0.756	0.918	0.744	0.893	0.787	0.797	0.793	0.729	0.765	0.810	0.783	0.827	0.808	0.893	0.893	0.851	0.872
35	0.872	0.729	0.783	0.945	0.787	0.936	0.829	0.829	0.756	0.756	0.808	0.783	0.810	0.872	0.851	0.893	0.936	0.893	0.914
36	0.735	0.810	0.756	0.864	0.735	0.914	0.808	0.809	0.787	0.793	0.737	0.510	0.787	0.851	0.879	0.914	0.914	0.723	0.851
37	0.914	0.837	0.729	0.945	0.744	0.851	0.787	0.744	0.810	0.756	0.723	0.783	0.810	0.829	0.765	0.854	0.851	0.851	0.787
38	0.773	0.810	0.756	0.972	0.808	0.872	0.351	0.651	0.783	0.787	0.929	0.756	0.783	0.808	0.629	0.914	0.872	0.914	0.808
39	0.852	0.735	0.705	0.823	0.705	0.852	0.764	0.823	0.735	0.794	0.823	0.764	0.735	0.764	0.852	0.352	0.852	0.523	0.852
40	0.751	0.783	0.837	0.783	0.765	0.879	0.765	0.808	0.864	0.648	0.744	0.729	0.756	0.909	0.829	0.329	0.829	0.829	0.409
41	0.848	0.756	0.756	0.756	0.765	0.829	0.765	0.765	0.729	0.793	0.829	0.918	0.837	0.765	0.787	0.787	0.829	0.744	0.765
42	0.872	0.810	0.756	0.810	0.787	0.851	0.787	0.797	0.783	0.837	0.808	0.810	0.891	0.829	0.765	0.551	0.851	0.808	0.829
43	0.851	0.891	0.891	0.837	0.851	0.872	0.808	0.851	0.864	0.756	0.797	0.783	0.810	0.808	0.829	0.914	0.872	0.829	0.808
44	0.914	0.864	0.864	0.864	0.872	0.936	0.872	0.829	0.837	0.793	0.808	0.810	0.783	0.827	0.808	0.936	0.936	0.851	0.872
45	0.733	0.771	0.828	0.828	0.711	0.759	0.600	0.777	0.771	0.542	0.666	0.657	0.628	0.711	0.733	0.735	0.755	0.711	0.808
46	0.914	0.810	0.810	0.918	0.872	0.936	0.957	0.914	0.837	0.837	0.851	0.810	0.837	0.872	0.851	0.936	0.936	0.936	0.872
47	0.893	0.891	0.783	0.837	0.893	0.872	0.893	0.765	0.756	0.810	0.744	0.837	0.756	0.851	0.744	0.872	0.872	0.829	0.808
48	0.744	0.771	0.771	0.800	0.777	0.866	0.800	0.844	0.714	0.714	0.822	0.771	0.742	0.777	0.844	0.911	0.556	0.822	0.966
49	0.891	0.891	0.783	0.783	0.783	0.864	0.783	0.783	0.756	0.702	0.783	0.891	0.756	0.783	0.810	0.891	0.864	0.783	0.810
50	0.914	0.837	0.783	0.891	0.872	0.893	0.914	0.829	0.810	0.864	0.808	0.783	0.810	0.872	0.808	0.936	0.893	0.773	0.829
51	0.914	0.837	0.837	0.945	0.829	0.936	0.872	0.829	0.864	0.864	0.868	0.837	0.864	0.872	0.808	0.893	0.936	0.893	0.872
52	0.893	0.810	0.810	0.918	0.893	0.914	0.936	0.808	0.837	0.891	0.787	0.810	0.837	0.893	0.787	0.872	0.914	0.872	0.893
53	0.851	0.918	0.756	0.810	0.851	0.787	0.851	0.765	0.783	0.743	0.787	0.864	0.783	0.808	0.787	0.829	0.787	0.787	0.723
54	0.893	0.864	0.810	0.864	0.769	0.872	0.808	0.851	0.837	0.793	0.872	0.864	0.837	0.808	0.672	0.914	0.672	0.829	0.809
55	0.914	0.783	0.729	0.783	0.744	0.893	0.787	0.787	0.756	0.610	0.765	0.783	0.756	0.824	0.808	0.893	0.893	0.808	0.929
56	0.755	0.918	0.756	0.756	0.789	0.702	0.723	0.723	0.837	0.783	0.702	0.756	0.783	0.765	0.744	0.744	0.702	0.702	0.638
57	0.914	0.891	0.837	0.891	0.872	0.893	0.872	0.914	0.864	0.810	0.851	0.783	0.864	0.877	0.893	0.936	0.893	0.893	0.829
58	1.000	0.891	0.783	0.891	0.829	0.936	0.872	0.829	0.964	0.810	0.809	0.837	0.864	0.914	0.691	0.936	0.936	0.893	0.872
59	0.891	1.000	0.837	0.783	0.891	0.810	0.783	0.783	0.864	0.702	0.729	0.837	0.810	0.837	0.810	0.837	0.810	0.783	0.756
60	0.783	0.937	1.000	0.793	0.891	0.864	0.783	0.837	0.918	0.702	0.733	0.793	0.756	0.783	0.910	0.837	0.864	0.837	0.810
61	0.891	0.783	0.783	1.000	0.837	0.918	0.891	0.837	0.810	0.810	0.837	0.783	0.810	0.837	0.810	0.891	0.918	0.945	0.864
62	0.829	0.891	0.891	0.837	1.000	0.851	0.914	0.829	0.864	0.810	0.749	0.783	0.810	0.872	0.808	0.851	0.851	0.851	0.787
63	0.851	0.810	0.864	0.918	0.851	1.000	0.893	0.893	0.837	0.837	0.872	0.864	0.837	0.891	0.872	0.957	1.000	0.914	0.916
64	0.872	0.783	0.783	0.891	0.914	0.893	1.000	0.872	0.810	0.864	0.808	0.783	0.810	0.872	0.808	0.893	0.893	0.873	0.829
65	0.829	0.783	0.837	0.837	0.829	0.893	0.872	1.000	0.810	0.756	0.693	0.783	0.910	0.827	0.936	0.893	0.893	0.851	0.872
66	0.864	0.864	0.918	0.810	0.864	0.837	0.810	0.810	1.000	0.729	0.756	0.756	0.837	0.864	0.837	0.810	0.837	0.854	0.783
67	0.810	0.702	0.702	0.810	0.810	0.837	0.864	0.756	0.729	1.000	0.664	0.610	0.837	0.810	0.729	0.610	0.637	0.810	0.787
68	0.808	0.729	0.783	0.837	0.769	0.872	0.808	0.893	0.756	0.864	1.000	0.891	0.864	0.765	0.672	0.872	0.872	0.829	0.891
69	0.837	0.837	0.783	0.783	0.783	0.864	0.783	0.783	0.756	0.810	0.891	1.000	0.964	0.793	0.810	0.837	0.864	0.783	0.810
70	0.864	0.810	0.756	0.810	0.810	0.837	0.810	0.810	0.837	0.837	0.864	0.864	1.000	0.918	0.891	0.810	0.837	0.810	0.837
71	0.914	0.937	0.793	0.837	0.872	0.893	0.872	0.829	0.864	0.810	0.765	0.783	0.919	1.000	0.893	0.651	0.893	0.651	0.872
72	0.851	0.810	0.810	0.810	0.808	0.872	0.808	0.936	0.837	0.729	0.872	0.810	0.891	0.893	1.000	0.872	0.872	0.829	0.893
73	0.936	0.837	0.837	0.891	0.851	0.957	0.893	0.893	0.810	0.810	0.872	0.817	0.810	0.851	0.872	1.000	0.957	0.914	0.893
74	0.936	0.810	0.864	0.918	0.851	1.000	0.893	0.893	0.837	0.837	0.872	0.864	0.837	0.893	0.872	0.957	1.000	0.914	0.936
75	0.891	0.783	0.837	0.945	0.851	0.914	0.893	0.851	0.864	0.810	0.829	0.783	0.810	0.851	0.829	0.914	0.914	1.000	0.851
76	0.872	0.756	0.810	0.864	0.787	0.936	0.829	0.872	0.783	0.783	0.851	0.810	0.837	0.872	0.893	0.893	0.936	0.851	1.000
77	0.872	0.864	0.810	0.918	0.864	0.945	0.918	0.864	0.891	0.837	0.864	0.864	0.891	0.918	0.891	0.918	0.945	0.913	0.891
78	0.783	0.837	0.783	0.675	0.729	0.702	0.675	0.621	0.810	0.594	0.622	0.729	0.648	0.675	0.648	0.729	0.702	0.729	0.648
79	0.808	0.729	0.783	0.729	0.808	0.787	0.451	0.765	0.864	0.810	0.744	0.783	0.864	0.851	0.744	0.744	0.787	0.747	0.723
80	0.872	0.729	0.783	0.837	0.787	0.936	0.829	0.829	0.756	0.964	0.893	0.891	0.918	0.872	0.951	0.893	0.936	0.851	0.914
81	0.843	0.756	0.756	0.810	0.765	0.914	0.808	0.808	0.783	0.837	0.872	0.714	0.945	0.993	0.872	0.972	0.914	0.829	0.893
82	0.829	0.729	0.675	0.783	0.744	0.765	0.744	0.659	0.702	0.648	0.638	0.675	0.648	0.787	0.680	0.765	0.765	0.808	0.702
83	0.808	0.702	0.810	0.864	0.723	0.872	0.765	0.765	0.783	0.729	0.744	0.756	0.729	0.765	0.744	0.829	0.872	0.372	0.308
84	0.809	0.702	0.648	0.864	0.723	0.787	0.765	0.723	0.729	0.729	0.702	0.702	0.729	0.808	0.744	0.744	0.787	0.787	0.723
85	0.702	0.621	0.675	0.837	0.702	0.723	0.744	0.702	0.702	0.702	0.723	0.621	0.648	0.702	0.680	0.723	0.723	0.998	0.659
86	0.997	0.891	0.783	0.891	0.787	0.893	0.829	0.787	0.864	0.810	0.765	0.837	0.864	0.872	0.808	0.893	0.893	0.851	0.929
87	0.957	0.337	0.793	0.891	0.872	0.936	0.914	0.829	0.810	0.964	0.808	0.793	0.510	0.914	0.808	0.936	0.936	0.973	0.972
88	0.765	0.783	0.837	0.729	0.808	0.744	0.608	0.765	0.918	0.702	0.659	0.675	0.756	0.765	0.744	0.744	0.744	0.787	0.680
89	0.891	0.783	0.793	0.945	0.837	0.918	0.991	0.837	0.910	0.910	0.937	0.793	0.564	0.891	0.364	0.891	0.718	0.945	0.912
90	0.891	0.783	0.783	0.837	0.783	0.918	0.837	0.891	0.756	0.810	0.891	0.783	0.756	0.783	0.864	0.945	0.918	0.837	0.918
91	0.754	0.918	0.756	0.756	0.864	0.793	0.810	0.756	0.783	0.731	0.702	0.810	0.733	0.864	0.783	0.810	0.783	0.756	0.729
92	0.829	0.810	0.864	0.918	0.872	0.951	0.872	0.829	0.891	0.783	0.765	0.755	0.837	0.829	0.808	0.851	0.851	0.936	0.787
93	0.351	0.864	0.810	0.810	0.808	0.872	0.851	0.808	0.937	0.727	0.744	0.856	0.783	0.708	0.787	0.329	0.872	0.747	0.351
94	0.714	0.628	0.571	0.771	0.628	0.645	0.657	0.600	0.628	0.585	0.600	0.628	0.657	0.685	0.657	0.657	0.685	0.714	0.657
95	0.931	0.783	0.837	0.891	0.837	0.972	0.791	0.945	0.910	0.810	0.945	0.837	0.810	0.837	0.918	0.745	0.972	0.891	0.972
96	0.787	0.696	0.636	0.848	0.696	0.757	0.727	0.666	0.696	0.727	0.666	0.696	0.727	0.757	0.727	0.727	0.757	0.787	0.727
97	0.727	0.696	0.757	0.848	0.757	0.878	0.787	0.868	0.696	0.727	0.848	0.757	0.727	0.757	0.842	0.848	0.878	0.747	0.909
98	0.761	0.809	0.714	0.714	0.714	0.809	0.761	0.904	0.666	0.571	0.751	0.761	0.666	0.714	0.857	0.809	0.809	0.714	0.857
99	0.725	0.647	0.735	0.617	0.617	0.705	0.617	0.676	0.764	0.764	0.735	0.735	0.764	0.675	0.705	0.705	0.705	0.676	0.647
100	0.891	0.793	0.727	0.837	0.793	0.964	0.837	0.783	0.810	0.864	0.691	0.891	0.918	0.837	0.810	0.837	0.864	0.837	0.810
101	0.729	0.729	0.729	0.837	0.872	0.851	0.914	0.787	0.755	0.713	0.751	0.837	0.364	0.927	0.765	0.851	0.951	0.951	0.787
102	0.696	0.675	0.729	0.837	0.680	0.787	0.723	0.680	0.810	0.756	0.744	0.783	0.810	0.765	0.702	0.744	0.761	0.829	0.723
103	0.772	0.729	0.675	0.837	0.756	0.791	0.777	0.744	0.755	0.810	0.808	0.837	0.718	0.872	0.898	0.808	0.851	0.851	0.927
104	0.674	0.567	0.567	0.629	0.558	0.647	0.604	0.651	0.594	0.648	0.744	0.729	0.756	0.674	0.720	0.674	0.697	0.674	0.744
105	0.772	0.729	0.729	0.783	0.744	0.893	0.787	0.797	0.756	0.910	0.851	0.891	0.919	0.872	0.951	0.351	0.873	0.803	0.872
106	0.810	0.702	0.702	0.756	0.702	0.837	0.756	0.756	0.729	0.783	0.864	0.864	0.891	0.810	0.837	0.810	0.837	0.756	0.837
107	0.777	0.729	0.727	0.793	0.723	0.929	0.765	0.808	0.756	0.910	0.877	0.771	0.910	0.808	0.877	0.929	0.629	0.767	0.809
108	0.842	0.756	0.756	0.819	0.736	0.868	0.789	0.789	0.729	0.837	0.894	0.764	0.837	0.736	0.763	0.494	0.868	0.789	0.915
109	0.810	0.756	0.702	0.756	0.702	0.337	0.756	0.756	0.675	0.703	0.944	0.864	0.783	0.707	0.729	0.964	0.937	0.755	0.797
110	0.872	0.724	0.675	0.837	0.747	0.851	0.824	0.764	0.702	0.864	0.808	0.783	0.810	0.824	0.723	0.851	0.891	0.851	0.787
111	0.837	0.729	0.777	0.837	0.783	0.854	0.237	0.791	0.754	0.864	0.871	0.837	0.912	0.937	0.810	0.927	0.864	0.737	0.864
112	0.847	0.783	0.729	0.729	0.736	0.819	0.736	0.763	0.702	0.756	0.868	0.891	0.810	0.736	0.789	0.842	0.815	0.736	0.815
113	0.797	0.756	0.702	0.756	0.702	0.765	0.702	0.787	0.675	0.727	0.893	0.864	0.723	0.707	0.809	0.809	0.765	0.765	0.744
114	0.771	0.695	0.742	0.714	0.629	0.742	0.657	0.714	0.742	0.685	0.828	0.800	0.771	0.685	0.771	0.771	0.742	0.771	0.771
115	0.914	0.771	0.729	0.837	0.737	0.833	0.829	0.797	0.810	0.564	0.851	0.891	0.913	0.872	0.909	0.751	0.393	0.851	0.729
116	0.810	0.756	0.756	0.756	0.756	0.837	0.756	0.664	0.783	0.763	0.918	0.864	0.891	0.810	0.891	0.810	0.837	0.756	0.837
117	0.799	0.756	0.810	0.756	0.735	0.763	0.736	0.763	0.837	0.793	0.815	0.756	0.837	0.737	0.736	0.787	0.753	0.717	0.710
118	0.851	0.707	0.756	0.810	0.765	0.914	0.808	0.608	0.729	0.837	0.872	0.864	0.891	0.851	0.829	0.872	0.914	0.829	0.893

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
1	0.810	0.729	0.843	0.787	0.808	0.659	0.680	0.638	0.574	0.744	0.744	0.809	0.729	0.675	0.702	0.797	0.808	0.542	0.729

AERONÁUTICA

2	0.864	0.621	0.872	0.893	0.814	0.680	0.744	0.702	0.595	0.808	0.808	0.744	0.783	0.783	0.756	0.800	0.829	0.680	0.837
3	0.753	0.540	0.702	0.808	0.829	0.575	0.744	0.702	0.510	0.608	0.723	0.659	0.732	0.756	0.675	0.680	0.702	0.624	0.756
4	0.810	0.621	0.808	0.829	0.808	0.744	0.765	0.723	0.787	0.744	0.829	0.600	0.837	0.724	0.702	0.829	0.680	0.600	0.763
5	0.891	0.648	0.829	0.936	0.914	0.723	0.737	0.744	0.620	0.551	0.245	0.707	0.756	0.810	0.729	0.808	0.737	0.623	0.864
6	0.783	0.648	0.702	0.808	0.787	0.638	0.659	0.617	0.595	0.723	0.759	0.617	0.756	0.810	0.729	0.723	0.702	0.542	0.810
7	0.364	0.621	0.783	0.945	0.918	0.621	0.810	0.702	0.675	0.637	0.637	0.675	0.537	0.637	0.702	0.810	0.618	0.600	0.491
8	0.860	0.675	0.808	0.829	[illegible]	0.659	0.809	0.880	0.574	0.829	0.744	0.723	0.729	0.783	0.648	0.744	0.621	0.542	0.837
9	0.537	0.648	0.756	0.918	0.891	0.648	0.783	0.675	0.648	0.610	0.310	0.649	0.810	0.864	0.729	0.733	0.783	0.600	0.918
10	0.837	0.756	0.793	0.894	0.872	0.729	0.744	0.702	0.630	0.808	0.491	0.702	0.810	0.796	0.793	0.765	0.829	0.680	0.810
11	0.787	0.702	0.702	0.864	0.837	0.594	0.729	0.621	0.594	0.756	0.756	0.548	0.755	0.810	0.729	0.729	0.837	0.542	0.864
12	0.837	0.594	0.765	0.952	0.936	0.659	0.808	0.680	0.617	0.829	0.829	0.680	0.904	0.864	0.675	0.787	0.765	0.680	0.918
13	0.864	0.621	0.783	1.000	0.972	0.621	0.810	0.702	0.675	0.837	0.537	0.675	0.391	0.837	0.702	0.410	0.610	0.624	0.391
14	0.756	0.513	0.680	0.872	0.891	0.702	0.808	0.765	0.659	0.787	0.744	0.595	0.837	0.783	0.594	0.744	0.680	0.665	0.837
15	0.756	0.513	0.675	0.837	0.810	0.621	0.707	0.702	0.675	0.729	0.729	0.567	0.729	0.733	0.594	0.702	0.702	0.600	0.837
16	0.729	0.540	0.723	0.824	0.800	0.744	0.723	0.723	0.787	0.702	0.744	0.630	0.610	0.640	0.567	0.787	0.638	0.714	0.702
17	0.702	0.513	0.680	0.787	0.765	0.702	0.690	0.723	0.744	0.702	0.744	0.535	0.729	0.729	0.648	0.744	0.638	0.657	0.729
18	0.864	0.675	0.744	0.851	0.872	0.680	0.787	0.702	0.545	0.693	0.800	0.702	0.787	0.837	0.756	0.765	0.744	0.808	0.837
19	0.449	0.575	0.437	0.860	0.383	0.744	0.744	0.744	0.674	0.730	0.513	0.720	0.318	0.757	0.757	0.337	0.744	0.612	0.810
20	0.702	0.621	0.567	0.567	0.594	0.729	0.594	0.702	0.675	0.729	0.675	0.567	0.675	0.621	0.702	0.702	0.594	0.800	0.621
21	0.675	0.432	0.531	0.723	0.702	0.618	0.827	0.702	0.590	0.723	0.590	0.574	0.755	0.702	0.513	0.680	0.617	0.714	0.756
22	0.783	0.540	0.594	0.810	0.783	0.702	0.783	0.783	0.756	0.756	0.756	0.594	0.864	0.810	0.621	0.783	0.729	0.714	0.864
23	0.964	0.729	0.837	0.837	0.910	0.675	0.910	0.702	0.729	0.537	0.337	0.837	0.591	0.783	0.756	0.918	0.756	0.624	0.837
24	0.810	0.621	0.694	0.736	0.763	0.664	0.763	0.664	0.605	0.842	0.759	0.736	0.733	0.891	0.810	0.815	0.763	0.714	0.837
25	0.837	0.364	0.787	0.803	0.829	0.765	0.787	0.702	0.633	0.351	0.851	0.787	0.756	0.910	0.793	0.765	0.672	0.571	0.510
26	0.837	0.756	0.829	0.723	0.744	0.723	0.924	0.702	0.597	0.893	0.808	0.872	0.756	0.756	0.783	0.908	0.744	0.571	0.756
27	0.891	0.810	0.744	0.851	0.872	0.765	0.787	0.744	0.633	0.893	0.893	0.744	0.910	0.864	0.837	0.765	0.914	0.628	0.864
28	0.837	0.594	0.640	0.829	0.800	0.617	0.591	0.723	0.617	0.829	0.761	0.723	0.894	0.864	0.729	0.787	0.728	0.600	0.918
29	0.391	0.702	0.630	0.829	0.851	0.702	0.723	0.723	0.702	0.329	0.327	0.630	0.364	0.918	0.793	0.744	0.769	0.437	0.912
30	0.914	0.665	0.714	0.857	0.805	0.665	0.800	0.742	0.657	0.865	0.829	0.714	0.857	0.885	0.771	0.600	0.857	0.714	0.942
31	0.913	0.729	0.737	0.851	0.827	0.765	0.277	0.744	0.723	0.893	0.393	0.827	0.391	0.891	0.610	0.793	0.787	0.714	0.391
32	0.945	0.920	0.723	0.787	0.800	0.707	0.723	0.825	0.744	0.872	0.872	0.723	0.864	0.864	0.892	0.782	0.765	0.764	0.864
33	0.918	0.675	0.765	0.914	0.893	0.702	0.309	0.723	0.702	0.823	0.372	0.765	0.345	0.391	0.756	0.372	0.890	0.643	0.945
34	0.891	0.402	0.723	0.824	0.854	0.629	0.808	0.808	0.702	0.472	0.872	0.640	0.864	0.864	0.783	0.787	0.695	0.742	0.964
35	0.864	0.621	0.723	0.914	0.893	0.737	0.351	0.808	0.744	0.927	0.972	0.680	0.345	0.837	0.702	0.329	0.808	0.762	0.891
36	0.891	0.702	0.744	0.856	0.872	0.800	0.787	0.787	0.640	0.894	0.893	0.702	0.910	0.864	0.783	0.766	0.820	0.742	0.864
37	0.918	0.729	0.723	0.737	0.808	0.829	0.891	0.851	0.702	0.957	0.872	0.723	0.391	0.837	0.810	0.929	0.788	0.771	0.837
38	0.891	0.702	0.702	0.800	0.707	0.800	0.707	0.829	0.808	0.851	0.872	0.702	0.910	0.864	0.704	0.858	0.744	0.762	0.864
39	0.852	0.647	0.647	0.764	0.794	0.676	0.423	0.735	0.647	0.852	0.736	0.705	0.423	0.917	0.764	0.794	0.794	0.750	0.387
40	0.810	0.729	0.829	0.765	0.783	0.765	0.787	0.702	[illegible]	[illegible]	[illegible]	0.787	0.783	0.837	0.756	0.851	0.707	0.600	0.837
41	0.837	0.648	0.737	0.851	0.872	0.680	0.702	0.702	0.595	0.765	0.765	0.659	0.756	0.756	0.729	0.723	0.787	0.600	0.810
42	0.837	0.640	0.809	0.872	0.854	0.702	0.723	0.680	0.617	0.829	0.672	0.680	0.910	0.810	0.793	0.787	0.766	0.571	0.810
43	0.364	0.723	0.702	0.808	0.787	0.680	0.829	0.702	0.639	0.893	0.651	0.787	0.237	0.891	0.910	0.851	0.787	0.400	0.391
44	0.891	0.750	0.765	0.872	0.856	0.744	0.808	0.724	0.659	0.872	0.914	0.765	0.800	0.919	0.793	0.829	0.893	0.680	0.918
45	0.657	0.714	0.711	0.711	0.689	0.622	0.666	0.533	0.511	0.688	0.733	0.711	0.657	0.742	0.635	0.608	0.400	0.514	0.742
46	0.845	0.702	0.808	0.872	0.854	0.744	0.808	0.765	0.744	0.872	0.914	0.800	0.910	0.864	0.783	0.872	0.805	0.685	0.910
47	0.864	0.783	0.787	0.809	0.787	0.808	0.744	0.744	0.680	0.891	0.936	0.702	0.337	0.837	0.918	0.808	0.829	0.629	0.837
48	0.820	0.657	[illegible]	0.822	0.800	0.800	0.177	0.600	0.622	[illegible]	[illegible]	[illegible]	0.820	0.914	0.742	0.759	0.733	0.685	0.914
49	0.364	0.783	0.675	0.753	0.810	0.729	0.750	0.702	0.621	0.891	0.837	0.675	0.753	0.837	0.964	0.756	0.864	0.620	0.837
50	0.910	0.724	0.765	0.824	0.808	0.787	0.600	0.800	0.744	0.914	0.851	0.723	0.891	0.891	0.804	0.829	0.765	0.697	0.892
51	0.972	0.729	0.765	0.872	0.891	0.744	0.397	0.808	0.702	0.797	0.914	0.765	0.745	0.391	0.810	0.872	0.808	0.714	0.945
52	0.845	0.702	0.824	0.851	0.829	0.765	0.787	0.787	0.723	0.651	[illegible]	0.744	0.918	0.864	0.837	0.851	0.872	0.685	0.910
53	0.395	0.310	0.744	0.723	0.744	0.783	0.659	0.744	0.723	0.807	0.891	0.702	0.910	0.310	0.945	0.765	0.787	0.657	0.810
54	0.945	0.750	0.702	0.866	0.829	0.723	0.744	0.744	0.765	0.851	0.851	0.702	0.800	0.910	0.837	0.765	0.787	0.609	0.910
55	0.864	0.675	0.723	0.829	0.591	0.744	0.765	0.723	0.617	0.872	0.572	0.723	0.783	0.391	0.810	0.744	0.808	0.714	0.837
56	0.837	0.750	0.659	0.638	0.659	0.630	0.659	0.702	0.674	0.808	0.765	0.744	0.756	0.819	0.949	0.723	0.702	0.626	0.756
57	0.918	0.729	0.769	0.829	0.808	0.746	0.769	0.765	0.744	0.072	0.914	0.765	0.391	0.891	0.864	0.872	0.785	0.657	0.391
58	0.972	0.783	0.800	0.872	0.893	0.829	0.800	0.808	0.702	0.957	0.957	0.765	0.894	0.891	0.864	0.829	0.800	0.714	0.891
59	0.964	0.837	0.779	0.729	0.796	0.729	0.702	0.702	0.621	0.891	0.537	0.783	0.753	0.707	0.918	0.810	0.864	0.628	0.783
60	0.810	0.783	0.745	0.763	0.756	0.675	0.810	0.640	0.675	0.783	0.783	0.837	0.783	0.783	0.750	0.804	0.810	0.576	0.837
61	0.918	0.675	0.729	0.837	0.810	0.783	0.364	0.864	0.837	0.891	0.391	0.729	0.745	0.837	0.756	0.918	0.810	0.771	0.891
62	0.864	0.729	0.808	0.787	0.765	0.800	0.723	0.723	0.702	0.787	0.872	0.800	0.837	0.789	0.864	0.872	0.800	0.620	0.837

AERONÁUTICA

63	0.945	0.702	0.737	0.936	0.914	0.769	0.872	0.787	0.723	0.893	0.936	0.744	0.918	0.918	0.783	0.851	0.872	0.685	0.972
64	0.318	0.675	0.851	0.829	0.808	0.744	0.765	0.765	0.744	0.829	0.914	0.809	0.391	0.837	0.810	0.872	0.651	0.657	0.831
65	0.864	0.621	0.765	0.829	0.808	0.659	0.765	0.723	0.702	0.787	0.829	0.765	0.337	0.891	0.756	0.829	0.808	0.600	0.945
66	0.891	0.810	0.864	0.756	0.783	0.702	0.783	0.729	0.702	0.864	0.810	0.918	0.910	0.756	0.783	0.891	0.837	0.624	0.810
67	0.837	0.594	0.810	0.864	0.837	0.648	0.729	0.729	0.702	0.310	0.864	0.702	0.810	0.317	0.783	0.793	0.729	0.489	0.910
68	0.664	0.621	0.744	0.693	0.872	0.618	0.744	0.702	0.723	0.765	0.808	0.659	0.337	0.891	0.702	0.765	0.744	0.600	0.965
69	0.864	0.729	0.783	0.891	0.918	0.875	0.756	0.702	0.621	0.837	0.783	0.675	0.783	0.783	0.810	0.756	0.864	0.628	0.837
70	0.891	0.648	0.864	0.918	0.945	0.648	0.729	0.729	0.648	0.864	0.310	0.756	0.364	0.756	0.783	0.837	0.783	0.657	0.810
71	0.918	0.675	0.851	0.872	0.893	0.787	0.769	0.808	0.702	0.872	0.914	0.769	0.891	0.783	0.884	0.829	0.800	0.685	0.872
72	0.891	0.648	0.744	0.851	0.872	0.680	0.744	0.744	0.680	0.808	0.508	0.754	0.754	0.864	0.783	0.808	0.747	0.657	0.719
73	0.918	0.729	0.744	0.943	0.872	0.769	0.829	0.744	0.723	0.893	0.936	0.744	0.291	0.945	0.810	0.851	0.829	0.657	0.945
74	0.945	0.702	0.737	0.936	0.914	0.765	0.872	0.787	0.723	0.993	0.936	0.744	0.313	0.910	0.783	0.851	0.872	0.695	0.372
75	0.918	0.729	0.767	0.851	0.829	0.808	0.872	0.787	0.808	0.851	0.893	0.787	0.945	0.837	0.756	0.910	0.787	0.714	0.892
76	0.891	0.648	0.723	0.914	0.893	0.702	0.809	0.723	0.659	0.829	0.372	0.600	0.313	0.918	0.729	0.787	0.851	0.657	0.372
77	1.000	0.756	0.810	0.864	0.892	0.756	0.837	0.837	0.756	0.972	0.918	0.810	0.918	0.864	0.837	0.891	0.892	0.742	0.918
78	0.756	1.000	0.675	0.621	0.648	0.675	0.649	0.594	0.567	0.783	0.729	0.727	0.675	0.675	0.756	0.702	0.756	0.514	0.675
79	0.810	0.675	1.000	0.808	0.829	0.723	0.702	0.702	0.630	0.765	0.808	0.829	0.729	0.675	0.750	0.800	0.787	0.542	0.729
80	0.864	0.621	0.808	1.000	0.975	0.702	0.808	0.723	0.659	0.829	0.672	0.680	0.591	0.837	0.702	0.787	0.808	0.628	0.891
81	0.891	0.648	0.829	0.975	1.000	0.723	0.787	0.744	0.634	0.851	0.851	0.702	0.864	0.810	0.729	0.765	0.829	0.651	0.864
82	0.756	0.675	0.723	0.702	0.723	1.000	0.723	0.851	0.787	0.787	0.829	0.638	0.729	0.675	0.756	0.744	0.680	0.689	0.675
83	0.837	0.640	0.702	0.809	0.787	0.723	1.000	0.744	0.640	0.851	0.808	0.744	0.864	0.810	0.675	0.851	0.744	0.628	0.864
84	0.337	0.594	0.702	0.723	0.744	0.851	0.744	1.000	0.808	0.808	0.808	0.617	0.910	0.702	0.729	0.723	0.702	0.742	0.756
85	0.756	0.567	0.618	0.657	0.638	0.787	0.649	0.808	1.000	0.659	0.744	0.595	0.743	0.675	0.640	0.744	0.595	0.714	0.729
86	0.972	0.781	0.765	0.829	0.851	0.787	0.851	0.808	0.659	1.000	0.914	0.765	0.891	0.891	0.864	0.829	0.808	0.714	0.891
87	0.919	0.729	0.808	0.872	0.851	0.829	0.808	0.808	0.744	0.914	1.000	0.723	0.891	0.891	0.864	0.829	0.808	0.657	0.891
88	0.810	0.729	0.829	0.680	0.797	0.638	0.744	0.617	0.595	0.765	0.723	1.000	0.729	0.729	0.756	0.351	0.787	0.600	0.729
89	0.918	0.675	0.729	0.891	0.864	0.729	0.864	0.810	0.783	0.891	0.891	0.729	1.000	0.837	0.756	0.918	0.810	0.742	0.894
90	0.864	0.675	0.675	0.837	0.810	0.675	0.810	0.702	0.675	0.891	0.891	0.729	0.837	1.000	0.810	0.810	0.810	0.657	0.945
91	0.837	0.756	0.756	0.702	0.729	0.756	0.675	0.729	0.640	0.864	0.864	0.756	0.756	0.810	1.000	0.783	0.783	0.657	0.756
92	0.371	0.702	0.309	0.787	0.765	0.744	0.351	0.723	0.744	0.829	0.329	0.851	0.918	0.810	0.783	1.000	0.765	0.645	0.864
93	0.891	0.750	0.714	0.508	0.829	0.800	0.744	0.402	0.595	0.808	0.864	0.787	0.810	0.810	0.783	0.765	1.000	0.628	0.864
94	0.742	0.514	0.542	0.628	0.657	0.695	0.629	0.742	0.714	0.714	0.657	0.600	0.742	0.657	0.657	0.685	0.628	1.000	0.557
95	0.914	0.675	0.729	0.891	0.864	0.675	0.864	0.756	0.729	0.891	0.891	0.779	0.891	0.945	0.756	0.864	0.864	0.657	1.000
96	0.818	0.575	0.606	0.696	0.727	0.696	0.696	0.757	0.727	0.787	0.727	0.666	0.818	0.727	0.727	0.757	0.696	0.939	0.727
97	0.818	0.575	0.606	0.818	0.787	0.696	0.757	0.757	0.727	0.787	0.787	0.606	0.818	0.666	0.666	0.757	0.757	0.747	0.909
98	0.705	0.619	0.571	0.714	0.714	0.476	0.761	0.571	0.476	0.761	0.714	0.666	0.751	0.809	0.714	0.714	0.704	0.619	0.357
99	0.705	0.647	0.794	0.735	0.764	0.529	0.676	0.529	0.500	0.705	0.647	0.735	0.617	0.705	0.676	0.705	0.647	0.531	0.676
100	0.918	0.675	0.837	0.891	0.918	0.675	0.756	0.756	0.675	0.891	0.837	0.729	0.918	0.783	0.756	0.810	0.810	0.657	0.937
101	0.864	0.621	0.621	0.872	0.851	0.702	0.723	0.723	0.702	0.787	0.672	0.723	0.437	0.783	0.756	0.829	0.765	0.600	0.837
102	0.810	0.675	0.829	0.808	0.829	0.765	0.787	0.744	0.680	0.808	0.765	0.744	0.743	0.675	0.648	0.808	0.702	0.657	0.729
103	0.864	0.621	0.808	0.914	0.936	0.744	0.765	0.765	0.659	0.829	0.624	0.680	0.891	0.729	0.702	0.787	0.765	0.685	0.783
104	0.702	0.495	0.604	0.757	0.790	0.581	0.597	0.617	0.553	0.720	0.527	0.534	0.723	0.675	0.540	0.651	0.627	0.571	0.729
105	0.864	0.621	0.864	0.957	0.872	0.702	0.765	0.723	0.617	0.829	0.624	0.680	0.837	0.785	0.702	0.744	0.808	0.624	0.894
106	0.937	0.594	0.756	0.712	0.969	0.594	0.783	0.675	0.594	0.919	0.755	0.707	0.810	0.755	0.675	0.727	0.783	0.607	0.810
107	0.864	0.621	0.766	0.844	0.844	0.630	0.744	0.744	0.638	0.804	0.785	0.654	0.697	0.344	0.702	0.723	0.744	0.624	0.637
108	0.317	0.648	0.776	0.894	0.765	0.571	0.797	0.657	0.631	0.857	0.942	0.557	0.320	0.964	0.729	0.737	0.763	0.571	0.364
109	0.783	0.702	0.702	0.808	0.837	0.594	0.724	0.621	0.594	0.810	0.810	0.594	0.756	0.810	0.729	0.724	0.783	0.514	0.810
110	0.910	0.621	0.799	0.872	0.891	0.787	0.765	0.765	0.702	0.827	0.914	0.639	0.437	0.793	0.756	0.787	0.723	0.606	0.793
111	0.804	0.621	0.763	0.765	0.918	0.621	0.766	0.702	0.675	0.657	0.637	0.675	0.891	0.783	0.702	0.810	0.796	0.628	0.837
112	0.810	0.675	0.735	0.942	0.868	0.684	0.710	0.631	0.552	0.842	0.759	0.631	0.729	0.837	0.756	0.710	0.763	0.571	0.937
113	0.763	0.648	0.640	0.747	0.808	0.702	0.680	0.680	0.654	0.744	0.744	0.595	0.756	0.810	0.774	0.702	0.640	0.600	0.810
114	0.742	0.685	0.771	0.800	0.829	0.685	0.742	0.628	0.500	0.771	0.714	0.697	0.742	0.771	0.657	0.742	0.685	0.542	0.771
115	0.918	0.675	0.891	0.918	0.936	0.744	0.765	0.765	0.659	0.872	0.872	0.323	0.891	0.783	0.756	0.787	0.808	0.657	0.837
116	0.317	0.594	0.710	0.864	0.891	0.594	0.729	0.675	0.594	0.919	0.756	0.707	0.756	0.810	0.729	0.783	0.733	0.571	0.964
117	0.763	0.707	0.842	0.789	0.763	0.631	0.710	0.631	0.657	0.789	0.789	0.736	0.756	0.756	0.729	0.815	0.657	0.514	0.756
118	0.737	0.594	0.737	0.918	0.957	0.680	0.787	0.707	0.638	0.808	0.951	0.657	0.964	0.810	0.679	0.765	0.787	0.690	0.964

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
1	0.605	0.409	0.373	0.557	0.391	0.429	0.351	0.429	0.651	0.829	0.319	0.745	0.759	0.755	0.757	0.937	0.799	0.702	0.828
2	0.666	0.727	0.666	0.832	0.965	0.893	0.429	0.893	0.744	0.936	0.918	0.472	0.834	0.864	0.851	0.891	0.844	0.404	0.828

4	0.872	0.810	0.[illegible]	0.[illegible]
5	0.978	0.891	0.844	0.937
6	0.809	0.837	0.842	0.829
7	0.945	0.918	0.844	0.972
8	0.872	0.918	0.842	0.858
9	0.944	0.891	0.785	0.891
10	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
11	0.810	0.837	0.729	0.837
12	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
13	0.891	0.864	0.810	0.972
14	0.787	0.918	0.[illegible]	0.[illegible]
15	0.837	0.864	0.756	0.864
16	0.829	0.829	0.[illegible]	0.[illegible]
17	0.787	0.810	0.815	0.808
18	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
19	0.918	0.969	0.829	0.883
20	0.621	0.594	0.594	0.[illegible]
21	0.638	0.621	0.900	0.702
22	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
23	0.793	0.756	0.864	0.810
24	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
25	0.808	0.729	0.743	0.787
26	0.765	0.729	0.[illegible]	0.[illegible]
27	0.851	0.783	0.[illegible]	0.829
28	0.744	0.[illegible]	0.[illegible]	0.[illegible]
29	0.787	0.837	0.736	0.808
30	0.828	0.851	0.[illegible]	0.[illegible]
31	0.851	0.756	0.789	0.829
32	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
33	0.829	0.810	0.736	0.893
34	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
35	0.829	0.756	0.644	0.893
36	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
37	0.829	0.756	0.736	0.765
38	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
39	0.786	0.744	0.[illegible]	0.[illegible]
40	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
41	0.893	0.891	0.[illegible]	0.[illegible]
42	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
43	0.765	0.810	0.786	0.787
44	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
45	0.644	0.657	0.[illegible]	0.[illegible]
46	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
47	0.808	0.702	0.736	0.787
48	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
49	0.783	0.756	0.702	0.786
50	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
51	0.872	0.810	0.786	0.858
52	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
53	0.765	0.729	0.736	0.702
54	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
55	0.829	0.756	0.684	0.808
56	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
57	0.829	0.810	0.868	0.808
58	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
59	0.787	0.756	0.756	0.702
60	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
61	0.837	0.756	0.756	0.810
62	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
63	0.893	0.837	0.793	0.914
64	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]

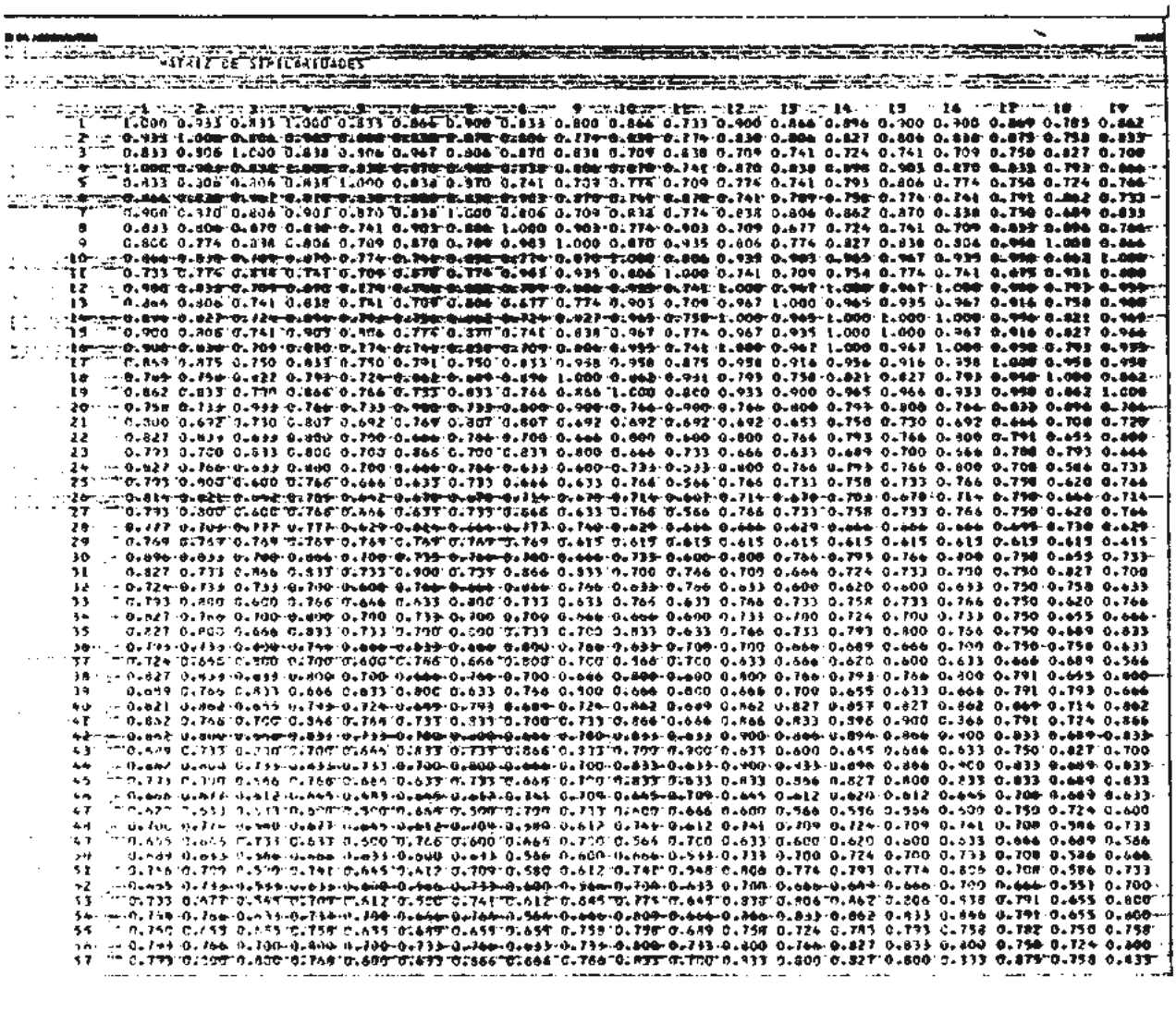
65	0.787	0.864	0.[illegible]	0.[illegible]
66	0.810	0.783	0.837	0.729
67	0.864	0.945	0.[illegible]	0.[illegible]
68	0.851	0.918	0.919	0.872
69	0.[illegible]	0.864	0.756	0.864
70	0.918	0.891	0.837	0.891
71	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
72	0.809	0.891	0.736	0.829
73	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
74	0.893	0.837	0.765	0.914
75	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
76	0.829	0.837	0.710	0.[illegible]
77	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
78	0.679	0.594	0.702	0.594
79	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
80	0.914	0.864	0.789	0.978
81	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
82	0.744	0.594	0.631	0.[illegible]
83	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
84	0.765	0.675	0.631	0.702
85	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
86	0.872	0.810	0.789	0.[illegible]
87	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
88	0.723	0.702	0.736	0.859
89	0.[illegible]	0.756	0.756	0.866
90	0.783	0.810	0.756	0.810
91	0.756	0.729	0.729	0.675
92	0.787	0.783	0.815	0.765
93	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
94	0.657	0.571	0.514	0.600
95	0.837	0.864	0.756	0.864
96	0.727	0.636	0.575	0.666
97	0.727	0.757	0.636	0.787
98	0.619	0.714	0.523	0.666
99	0.776	0.823	0.852	0.784
100	1.000	0.918	0.864	0.918
101	0.914	0.864	0.842	0.893
102	0.843	0.810	0.842	0.829
103	0.957	0.864	0.789	0.978
104	0.767	0.810	0.631	0.789
105	0.957	0.918	0.789	0.978
106	0.918	0.891	0.733	0.945
107	0.893	0.918	0.819	0.914
108	0.834	0.947	0.891	0.921
109	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
110	0.914	0.810	0.842	0.893
111	0.[illegible]	0.[illegible]	0.[illegible]	0.[illegible]
112	0.894	0.918	0.789	0.868
113	0.829	0.891	0.789	0.[illegible]
114	0.828	0.857	0.857	0.828
115	1.000	0.918	0.842	0.936
116	0.918	1.000	0.837	0.896
117	0.842	0.837	1.000	0.815
118	0.936	0.891	0.815	1.000

MATRIZ DE SIMILARIDADES

AREA 1 - JARDIM GUEDALA - 101 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 101 NUMERO DE CARACTERES= 101

FOTOINTERPRETAÇÃO



MATRIZ DE SIMILARIDADES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.933	0.833	1.000	0.833	0.866	0.900	0.833	0.800	0.866	0.733	0.900	0.866	0.896	0.900	0.900	0.869	0.785	0.862
2	0.933	1.000	0.906	0.933	0.806	0.933	0.870	0.806	0.774	0.839	0.774	0.839	0.806	0.827	0.806	0.838	0.870	0.758	0.833
3	0.833	0.906	1.000	0.838	0.906	0.967	0.806	0.870	0.838	0.709	0.838	0.709	0.741	0.724	0.741	0.709	0.758	0.827	0.700
4	1.000	0.906	0.838	1.000	0.838	0.870	0.900	0.838	0.806	0.870	0.741	0.870	0.838	0.896	0.903	0.870	0.838	0.793	0.866
5	0.833	0.806	0.906	0.838	1.000	0.838	0.870	0.741	0.709	0.774	0.709	0.774	0.741	0.793	0.806	0.774	0.758	0.724	0.766
6	0.866	0.933	0.967	0.870	0.838	1.000	0.900	0.870	0.838	0.741	0.870	0.741	0.789	0.758	0.774	0.741	0.791	0.862	0.733
7	0.900	0.870	0.806	0.900	0.870	0.838	1.000	0.806	0.709	0.838	0.774	0.838	0.806	0.862	0.870	0.838	0.758	0.689	0.833
8	0.833	0.806	0.870	0.838	0.741	0.903	0.806	1.000	0.903	0.774	0.903	0.709	0.677	0.724	0.741	0.709	0.833	0.896	0.766
9	0.800	0.774	0.838	0.806	0.709	0.870	0.709	0.903	1.000	0.870	0.935	0.806	0.774	0.827	0.838	0.806	0.968	1.000	0.866
10	0.866	0.839	0.709	0.870	0.774	0.741	0.838	0.774	0.870	1.000	0.806	0.935	0.903	0.965	0.967	0.935	0.935	0.862	1.000
11	0.733	0.774	0.838	0.741	0.709	0.870	0.774	0.903	0.935	0.806	1.000	0.741	0.709	0.758	0.774	0.741	0.695	0.931	0.800
12	0.900	0.839	0.709	0.870	0.774	0.741	0.838	0.709	0.806	0.935	0.741	1.000	0.967	1.000	0.967	1.000	0.990	0.793	0.933
13	0.866	0.806	0.741	0.838	0.741	0.709	0.806	0.677	0.774	0.903	0.709	0.967	1.000	0.965	0.935	0.967	0.916	0.758	0.966
14	0.896	0.827	0.724	0.896	0.793	0.758	0.862	0.724	0.827	0.965	0.758	1.000	0.965	1.000	1.000	1.000	0.990	0.821	0.966
15	0.900	0.806	0.741	0.903	0.806	0.774	0.870	0.741	0.838	0.967	0.774	0.967	0.935	1.000	1.000	0.967	0.916	0.827	0.966
16	0.900	0.838	0.709	0.870	0.774	0.741	0.838	0.709	0.806	0.935	0.741	1.000	0.967	1.000	0.967	1.000	0.990	0.793	0.933
17	0.869	0.875	0.758	0.833	0.758	0.791	0.750	0.833	0.958	0.958	0.875	0.958	0.916	0.956	0.916	0.958	1.000	0.958	0.958
18	0.785	0.758	0.827	0.793	0.724	0.862	0.689	0.896	1.000	0.862	0.931	0.793	0.758	0.821	0.827	0.793	0.958	1.000	0.862
19	0.862	0.833	0.700	0.866	0.766	0.733	0.833	0.766	0.866	1.000	0.800	0.933	0.900	0.965	0.966	0.933	0.958	0.862	1.000
20	0.758	0.733	0.933	0.766	0.733	0.900	0.733	0.800	0.900	0.766	0.900	0.766	0.800	0.793	0.800	0.766	0.833	0.896	0.766
21	0.800	0.692	0.730	0.807	0.692	0.769	0.807	0.807	0.692	0.692	0.692	0.692	0.653	0.758	0.730	0.692	0.666	0.708	0.729
22	0.827	0.839	0.833	0.839	0.709	0.666	0.786	0.709	0.666	0.839	0.666	0.839	0.766	0.793	0.766	0.806	0.791	0.655	0.800
23	0.793	0.709	0.833	0.800	0.709	0.866	0.709	0.839	0.800	0.666	0.733	0.666	0.633	0.689	0.709	0.666	0.788	0.793	0.666
24	0.827	0.766	0.633	0.800	0.709	0.666	0.786	0.633	0.600	0.733	0.533	0.800	0.766	0.793	0.766	0.800	0.709	0.586	0.733
25	0.793	0.600	0.600	0.766	0.666	0.633	0.733	0.666	0.633	0.766	0.566	0.766	0.733	0.758	0.733	0.766	0.758	0.620	0.766
26	0.814	0.821	0.692	0.785	0.692	0.630	0.678	0.814	0.678	0.814	0.607	0.814	0.630	0.703	0.678	0.814	0.758	0.666	0.814
27	0.793	0.800	0.600	0.766	0.666	0.633	0.733	0.666	0.633	0.766	0.566	0.766	0.733	0.758	0.733	0.766	0.758	0.620	0.766
28	0.677	0.703	0.777	0.774	0.629	0.666	0.666	0.677	0.740	0.629	0.666	0.666	0.629	0.666	0.666	0.666	0.695	0.730	0.629
29	0.769	0.769	0.769	0.769	0.769	0.769	0.769	0.769	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615	0.615
30	0.896	0.833	0.700	0.866	0.700	0.733	0.766	0.900	0.866	0.733	0.600	0.800	0.766	0.793	0.766	0.800	0.758	0.655	0.733
31	0.827	0.733	0.866	0.833	0.733	0.900	0.733	0.866	0.833	0.700	0.766	0.700	0.666	0.724	0.733	0.700	0.750	0.827	0.700
32	0.724	0.733	0.733	0.700	0.600	0.766	0.666	0.766	0.633	0.766	0.633	0.666	0.600	0.620	0.600	0.633	0.750	0.758	0.633
33	0.793	0.800	0.600	0.766	0.666	0.633	0.800	0.733	0.633	0.766	0.633	0.766	0.733	0.758	0.733	0.766	0.750	0.620	0.766
34	0.827	0.766	0.700	0.800	0.700	0.733	0.700	0.709	0.666	0.666	0.600	0.733	0.700	0.724	0.700	0.733	0.750	0.655	0.666
35	0.827	0.800	0.666	0.833	0.733	0.700	0.600	0.733	0.700	0.833	0.633	0.766	0.733	0.793	0.800	0.766	0.750	0.689	0.833
36	0.793	0.833	0.630	0.766	0.666	0.633	0.666	0.800	0.766	0.633	0.700	0.700	0.666	0.689	0.666	0.700	0.750	0.758	0.633
37	0.724	0.655	0.600	0.700	0.600	0.766	0.666	0.800	0.700	0.566	0.700	0.633	0.666	0.620	0.600	0.633	0.666	0.689	0.566
38	0.827	0.839	0.839	0.800	0.700	0.666	0.766	0.700	0.666	0.800	0.600	0.800	0.766	0.793	0.766	0.800	0.791	0.655	0.800
39	0.689	0.766	0.833	0.666	0.833	0.800	0.633	0.766	0.900	0.666	0.800	0.666	0.700	0.655	0.633	0.666	0.791	0.793	0.666
40	0.821	0.862	0.655	0.793	0.724	0.689	0.793	0.689	0.724	0.862	0.689	0.862	0.827	0.857	0.827	0.862	0.869	0.714	0.862
41	0.862	0.766	0.700	0.846	0.766	0.733	0.833	0.700	0.733	0.866	0.666	0.866	0.833	0.896	0.900	0.866	0.791	0.724	0.866
42	0.862	0.896	0.896	0.896	0.793	0.793	0.900	0.896	0.896	0.793	0.862	0.862	0.900	0.896	0.896	0.896	0.900	0.833	0.862
43	0.689	0.733	0.700	0.700	0.666	0.833	0.733	0.866	0.733	0.700	0.900	0.633	0.600	0.655	0.666	0.633	0.750	0.827	0.700
44	0.862	0.862	0.793	0.862	0.793	0.793	0.862	0.862	0.862	0.793	0.862	0.862	0.862	0.896	0.862	0.862	0.900	0.862	0.862
45	0.733	0.700	0.566	0.766	0.666	0.633	0.733	0.666	0.700	0.833	0.833	0.833	0.566	0.827	0.800	0.833	0.833	0.689	0.833
46	0.666	0.666	0.612	0.666	0.689	0.666	0.666	0.846	0.709	0.666	0.709	0.666	0.612	0.620	0.612	0.666	0.708	0.689	0.633
47	0.677	0.551	0.533	0.607	0.500	0.666	0.500	0.733	0.717	0.607	0.666	0.600	0.566	0.586	0.566	0.600	0.750	0.724	0.600
48	0.666	0.774	0.740	0.629	0.666	0.612	0.629	0.740	0.612	0.741	0.612	0.741	0.709	0.724	0.709	0.741	0.708	0.586	0.733
49	0.655	0.655	0.733	0.633	0.600	0.766	0.600	0.666	0.700	0.566	0.700	0.633	0.600	0.620	0.600	0.633	0.666	0.689	0.566
50	0.689	0.655	0.586	0.666	0.633	0.648	0.648	0.586	0.600	0.666	0.566	0.733	0.700	0.724	0.700	0.733	0.708	0.586	0.666
51	0.776	0.709	0.579	0.741	0.666	0.612	0.709	0.580	0.612	0.741	0.548	0.808	0.774	0.793	0.774	0.808	0.708	0.586	0.733
52	0.655	0.733	0.559	0.633	0.600	0.766	0.733	0.600	0.566	0.700	0.633	0.700	0.666	0.644	0.666	0.700	0.666	0.551	0.700
53	0.733	0.677	0.548	0.709	0.612	0.580	0.741	0.612	0.645	0.775	0.645	0.838	0.806	0.862	0.806	0.838	0.791	0.655	0.800
54	0.758	0.758	0.633	0.758	0.666	0.633	0.666	0.766	0.566	0.800	0.600	0.866	0.833	0.862	0.833	0.866	0.791	0.655	0.800
55	0.758	0.758	0.655	0.758	0.655	0.689	0.655	0.655	0.758	0.758	0.689	0.758	0.724	0.793	0.793	0.758	0.782	0.758	0.758
56	0.741	0.766	0.700	0.800	0.700	0.733	0.766	0.933	0.733	0.800	0.733	0.800	0.766	0.827	0.833	0.800	0.758	0.724	0.800
57	0.793	0.800	0.800	0.766	0.600	0.633	0.866	0.666	0.766	0.833	0.700	0.933	0.800	0.827	0.800	0.933	0.879	0.758	0.833

94	0.533	0.793	0.733	0.766	0.566	0.700	0.766	0.590	0.533	0.677	0.500	0.600	0.677	0.633	0.709	0.733	0.620	0.666	0.766
95	0.900	0.590	0.600	0.633	0.700	0.500	0.500	0.500	0.600	0.666	0.633	0.533	0.533	0.433	0.600	0.600	0.600	0.666	0.633
96	0.666	0.655	0.600	0.633	0.700	0.566	0.633	0.645	0.666	0.548	0.633	0.533	0.548	0.500	0.580	0.600	0.620	0.600	0.700
97	0.500	0.750	0.400	0.600	0.533	0.733	0.733	0.966	0.500	0.645	0.533	0.633	0.709	0.600	0.741	0.766	0.655	0.700	0.733
98	0.633	0.620	0.533	0.666	0.666	0.600	0.600	0.600	0.633	0.500	0.666	0.566	0.566	0.466	0.633	0.633	0.655	0.633	0.666
99	0.633	0.466	0.500	0.533	0.600	0.600	0.533	0.433	0.500	0.400	0.533	0.433	0.451	0.333	0.540	0.500	0.600	0.633	0.600
100	0.759	0.571	0.472	0.517	0.655	0.586	0.596	0.433	0.551	0.500	0.586	0.413	0.433	0.466	0.533	0.620	0.586	0.620	0.655
101	0.733	0.566	0.533	0.566	0.633	0.633	0.566	0.566	0.533	0.400	0.633	0.466	0.403	0.466	0.500	0.666	0.600	0.666	0.633

	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
1	0.793	0.700	0.600	0.724	0.700	0.750	0.800	0.800	0.793	0.800	0.724	0.800	0.724	0.733	0.793	0.724	0.833	0.800	0.800
2	0.766	0.760	0.750	0.793	0.774	0.800	0.733	0.800	0.724	0.800	0.700	0.806	0.733	0.741	0.833	0.800	0.833	0.870	0.741
3	0.700	0.720	0.700	0.827	0.840	0.800	0.833	0.733	0.862	0.733	0.766	0.741	0.666	0.677	0.766	0.666	0.766	0.741	0.612
4	0.900	0.720	0.556	0.724	0.677	0.733	0.800	0.900	0.793	0.800	0.733	0.774	0.700	0.709	0.800	0.700	0.800	0.774	0.774
5	0.700	0.680	0.633	0.689	0.645	0.666	0.700	0.733	0.724	0.800	0.633	0.741	0.666	0.677	0.766	0.666	0.766	0.741	0.612
6	0.733	0.760	0.500	0.862	0.806	0.833	0.866	0.756	0.896	0.800	0.800	0.709	0.833	0.645	0.733	0.833	0.733	0.709	0.645
7	0.700	0.720	0.633	0.689	0.645	0.666	0.700	0.800	0.724	0.800	0.633	0.806	0.666	0.741	0.833	0.666	0.833	0.806	0.677
8	0.633	0.720	0.756	0.827	0.774	0.833	0.833	0.733	0.827	0.800	0.833	0.612	0.733	0.548	0.700	0.800	0.633	0.677	0.612
9	0.733	0.840	0.800	0.931	0.870	0.933	0.933	0.833	0.931	0.933	0.933	0.645	0.766	0.580	0.666	0.766	0.600	0.645	0.709
10	0.800	0.840	0.733	0.793	0.741	0.800	0.900	0.900	0.793	0.933	0.800	0.774	0.633	0.709	0.800	0.633	0.733	0.774	0.774
11	0.733	0.840	0.800	0.966	0.870	0.900	0.866	0.766	0.896	0.933	0.866	0.645	0.766	0.580	0.666	0.766	0.600	0.645	0.645
12	0.900	0.760	0.556	0.758	0.741	0.800	0.833	0.900	0.793	0.933	0.733	0.838	0.700	0.774	0.733	0.633	0.800	0.774	0.838
13	0.766	0.720	0.633	0.724	0.774	0.766	0.800	0.866	0.758	0.866	0.700	0.870	0.733	0.806	0.766	0.666	0.833	0.806	0.806
14	0.827	0.771	0.619	0.758	0.724	0.785	0.827	0.931	0.821	0.933	0.758	0.827	0.689	0.793	0.758	0.620	0.793	0.758	0.862
15	0.633	0.800	0.700	0.750	0.709	0.700	0.833	0.933	0.827	0.933	0.766	0.806	0.666	0.741	0.766	0.600	0.766	0.741	0.806
16	0.700	0.750	0.666	0.753	0.741	0.800	0.833	0.900	0.793	0.933	0.733	0.838	0.700	0.774	0.733	0.633	0.800	0.774	0.838
17	0.750	0.791	0.791	0.913	0.875	0.956	0.913	0.875	0.869	0.913	0.875	0.750	0.750	0.708	0.708	0.750	0.708	0.796	0.833
18	0.724	0.733	0.362	0.929	0.962	0.929	0.929	0.827	0.925	0.933	0.931	0.620	0.758	0.586	0.655	0.758	0.586	0.620	0.724
19	0.800	0.800	0.833	0.766	0.733	0.766	0.766	0.900	0.793	0.933	0.800	0.766	0.633	0.733	0.800	0.633	0.733	0.766	0.800
20	0.766	0.800	0.733	0.896	0.700	0.862	0.896	0.800	0.931	0.866	0.833	0.733	0.866	0.700	0.700	0.800	0.700	0.666	0.700
21	0.600	0.640	0.600	0.700	0.655	0.800	0.700	0.800	0.791	0.733	0.720	0.655	0.680	0.655	0.720	0.680	0.720	0.655	0.692
22	0.666	0.690	0.370	0.689	0.666	0.726	0.689	0.766	0.655	0.733	0.666	0.766	0.633	0.733	0.800	0.700	0.800	0.833	0.733
23	0.666	0.680	0.733	0.793	0.733	0.793	0.862	0.766	0.862	0.733	0.800	0.633	0.766	0.600	0.666	0.766	0.666	0.633	0.666
24	0.665	0.600	0.333	0.620	0.600	0.659	0.649	0.766	0.655	0.733	0.600	0.766	0.633	0.733	0.733	0.433	0.600	0.766	0.733
25	0.633	0.640	0.500	0.666	0.633	0.666	0.666	0.733	0.620	0.733	0.633	0.733	0.600	0.700	0.766	0.666	0.766	0.800	0.700
26	0.542	0.540	0.407	0.703	0.678	0.740	0.703	0.750	0.666	0.733	0.678	0.678	0.642	0.642	0.714	0.714	0.714	0.750	0.714
27	0.633	0.600	0.500	0.655	0.633	0.600	0.655	0.733	0.620	0.733	0.633	0.733	0.600	0.700	0.766	0.666	0.766	0.800	0.700
28	0.629	0.625	0.666	0.740	0.703	0.769	0.814	0.740	0.807	0.733	0.740	0.629	0.740	0.592	0.629	0.740	0.666	0.629	0.666
29	0.538	0.520	0.666	0.692	0.692	0.692	0.692	0.692	0.692	0.692	0.692	0.692	0.692	0.692	0.769	0.769	0.769	0.769	0.538
30	0.733	0.640	0.500	0.689	0.666	0.724	0.758	0.833	0.724	0.800	0.666	0.700	0.633	0.666	0.666	0.633	0.733	0.700	0.733
31	0.700	0.720	0.700	0.833	0.700	0.833	0.896	0.800	0.896	0.800	0.833	0.600	0.733	0.566	0.633	0.733	0.633	0.600	0.633
32	0.566	0.640	0.770	0.793	0.766	0.827	0.793	0.656	0.753	0.800	0.764	0.533	0.666	0.500	0.566	0.733	0.566	0.600	0.566
33	0.633	0.600	0.566	0.655	0.633	0.689	0.655	0.733	0.620	0.800	0.633	0.666	0.533	0.633	0.700	0.600	0.700	0.733	0.633
34	0.666	0.640	0.500	0.689	0.686	0.724	0.798	0.766	0.724	0.800	0.666	0.633	0.633	0.600	0.600	0.633	0.666	0.633	0.666
35	0.700	0.720	0.633	0.689	0.633	0.689	0.689	0.900	0.689	0.800	0.700	0.666	0.533	0.633	0.766	0.600	0.700	0.733	0.633
36	0.633	0.640	0.700	0.793	0.766	0.827	0.862	0.733	0.827	0.800	0.766	0.600	0.733	0.566	0.566	0.733	0.633	0.600	0.633
37	0.566	0.566	0.633	0.724	0.766	0.750	0.793	0.666	0.758	0.733	0.700	0.600	0.733	0.566	0.566	0.733	0.633	0.600	0.566
38	0.666	0.680	0.500	0.689	0.666	0.724	0.689	0.766	0.655	0.800	0.666	0.700	0.566	0.666	0.733	0.633	0.733	0.766	0.666
39	0.600	0.600	0.633	0.833	0.866	0.826	0.758	0.633	0.750	0.666	0.733	0.833	0.966	0.800	0.800	0.966	0.800	0.833	0.733
40	0.755	0.791	0.677	0.795	0.758	0.773	0.750	0.827	0.724	0.933	0.724	0.793	0.655	0.758	0.758	0.655	0.758	0.793	0.724
41	0.600	0.760	0.600	0.724	0.666	0.724	0.793	0.900	0.793	0.933	0.733	0.766	0.633	0.733	0.733	0.566	0.733	0.700	0.733
42	0.766	0.720	0.533	0.724	0.700	0.758	0.793	0.866	0.758	0.933	0.700	0.800	0.666	0.766	0.700	0.600	0.766	0.733	0.766
43	0.700	0.800	0.633	0.666	0.633	0.862	0.827	0.733	0.862	0.933	0.633	0.600	0.733	0.566	0.633	0.733	0.566	0.600	0.566
44	0.766	0.720	0.533	0.724	0.766	0.753	0.773	0.866	0.758	0.866	0.700	0.866	0.733	0.833	0.766	0.666	0.833	0.800	0.766
45	0.700	0.720	0.633	0.724	0.700	0.724	0.724	0.800	0.689	0.866	0.700	0.800	0.666	0.766	0.766	0.666	0.766	0.800	0.700
46	0.566	0.500	0.533	0.724	0.709	0.766	0.733	0.666	0.689	0.733	0.700	0.677	0.733	0.612	0.633	0.733	0.633	0.677	0.677
47	0.533	0.600	0.666	0.758	0.733	0.733	0.758	0.633	0.724	0.733	0.733	0.633	0.766	0.600	0.600	0.766	0.600	0.633	0.666
48	0.555	0.630	0.533	0.689	0.677	0.700	0.633	0.700	0.620	0.733	0.800	0.838	0.700	0.774	0.800	0.700	0.800	0.850	0.709
49	0.633	0.640	0.700	0.733	0.700	0.766	0.733	0.666	0.799	0.733	0.700	0.733	0.866	0.700	0.633	0.800	0.700	0.666	0.700
50	0.600	0.600	0.533	0.620	0.690	0.655	0.689	0.700	0.555	0.733	0.600	0.766	0.700	0.733	0.666	0.633	0.733	0.700	0.733

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51	0.666	0.600	0.533	0.620	0.612	0.666	0.700	0.765	0.655	0.733	0.600	0.838	0.700	0.774	0.733	0.633	0.800	0.774	0.774
52	0.633	0.640	0.566	0.655	0.633	0.633	0.586	0.666	0.586	0.733	0.566	0.800	0.666	0.766	0.766	0.666	0.766	0.800	0.700
53	0.866	0.840	0.733	0.689	0.645	0.700	0.733	0.833	0.724	0.366	0.666	0.677	0.566	0.677	0.600	0.500	0.666	0.612	0.741
54	0.933	0.920	0.800	0.758	0.733	0.758	0.758	0.833	0.758	0.866	0.666	0.766	0.633	0.733	0.666	0.566	0.733	0.700	0.733
55	0.876	0.716	0.827	0.750	0.689	0.750	0.821	0.862	0.821	0.866	0.793	0.586	0.586	0.586	0.551	0.517	0.551	0.517	0.689
56	1.000	0.960	0.866	0.793	0.733	0.758	0.793	0.900	0.827	0.866	0.733	0.700	0.633	0.666	0.666	0.566	0.666	0.633	0.733
57	0.900	0.920	0.833	0.793	0.766	0.827	0.733	0.866	0.758	0.866	0.766	0.666	0.600	0.633	0.633	0.600	0.633	0.666	0.766
58	1.000	0.960	0.866	0.793	0.733	0.758	0.793	0.900	0.827	0.866	0.733	0.700	0.633	0.666	0.666	0.566	0.666	0.633	0.733
59	0.960	1.000	1.000	0.916	0.840	0.875	0.833	0.840	0.875	0.865	0.840	0.640	0.640	0.600	0.640	0.640	0.600	0.640	0.640
60	0.866	1.000	1.000	0.916	0.866	0.896	0.862	0.766	0.896	0.866	0.866	0.566	0.700	0.533	0.600	0.700	0.533	0.566	0.600
61	0.793	0.916	0.931	1.000	0.965	1.000	0.931	0.827	0.964	1.000	0.931	0.655	0.793	0.620	0.655	0.793	0.620	0.655	0.689
62	0.733	0.840	0.966	0.965	1.000	0.966	0.900	0.766	0.896	0.933	0.866	0.709	0.833	0.645	0.666	0.833	0.666	0.709	0.645
63	0.758	0.875	0.956	1.000	0.966	1.000	0.965	0.827	0.931	1.000	0.931	0.666	0.793	0.600	0.620	0.793	0.620	0.666	0.700
64	0.793	0.833	0.862	0.931	0.900	0.966	1.000	0.896	1.000	1.000	0.931	0.666	0.793	0.600	0.586	0.724	0.620	0.600	0.733
65	0.900	0.840	0.756	0.827	0.766	0.827	0.896	1.000	0.836	1.000	0.833	0.733	0.866	0.700	0.700	0.600	0.700	0.666	0.833
66	0.827	0.875	0.896	0.964	0.896	0.931	1.000	0.896	1.000	1.000	0.931	0.655	0.793	0.620	0.620	0.724	0.620	0.586	0.724
67	0.366	0.366	0.866	1.000	0.933	1.000	1.000	1.000	1.000	1.000	1.000	0.666	0.666	0.666	0.600	0.600	0.600	0.600	0.733
68	0.733	0.840	0.800	0.931	0.866	0.931	0.931	0.833	0.931	1.000	1.000	0.566	0.700	0.600	0.600	0.700	0.933	0.566	0.666
69	0.700	0.640	0.566	0.655	0.709	0.666	0.666	0.733	0.655	0.666	0.566	1.000	0.866	0.935	0.900	0.800	0.966	0.935	0.806
70	0.633	0.640	0.700	0.793	0.833	0.793	0.793	0.666	0.793	0.666	0.700	0.866	1.000	0.833	0.766	0.933	0.833	0.800	0.766
71	0.666	0.600	0.533	0.620	0.645	0.600	0.600	0.700	0.620	0.666	0.600	0.935	0.833	1.000	0.866	0.766	0.935	0.870	0.866
72	0.666	0.640	0.600	0.655	0.666	0.620	0.586	0.700	0.620	0.600	0.600	0.900	0.766	0.866	1.000	0.833	0.955	0.966	0.733
73	0.566	0.640	0.700	0.793	0.833	0.793	0.724	0.600	0.724	0.600	0.700	0.800	0.933	0.766	0.833	1.000	0.833	0.866	0.700
74	0.566	0.600	0.533	0.620	0.666	0.620	0.620	0.700	0.620	0.600	0.533	0.966	0.833	0.933	0.933	0.833	1.000	0.966	0.800
75	0.633	0.640	0.566	0.655	0.709	0.666	0.600	0.666	0.586	0.600	0.566	0.935	0.800	0.870	0.966	0.866	0.966	1.000	0.741
76	0.733	0.640	0.600	0.689	0.645	0.700	0.733	0.833	0.724	0.733	0.666	0.806	0.766	0.806	0.733	0.700	0.800	0.741	1.000
77	0.733	0.720	0.566	0.724	0.645	0.700	0.700	0.833	0.724	0.733	0.733	0.741	0.700	0.741	0.800	0.700	0.733	0.741	0.939
78	0.620	0.625	0.689	0.785	0.758	0.793	0.821	0.689	0.793	0.733	0.793	0.724	0.862	0.759	0.620	0.793	0.689	0.695	0.862
79	0.766	0.800	0.700	0.753	0.700	0.733	0.758	0.866	0.758	0.866	0.766	0.733	0.600	0.700	0.766	0.600	0.700	0.733	0.833
80	0.733	0.760	0.700	0.793	0.733	0.793	0.758	0.833	0.724	0.866	0.733	0.766	0.633	0.733	0.733	0.633	0.733	0.766	0.866
81	0.733	0.800	0.733	0.896	0.733	0.895	0.876	0.800	0.875	0.866	0.300	0.600	0.733	0.566	0.633	0.733	0.566	0.600	0.766
82	0.700	0.720	0.533	0.724	0.766	0.724	0.724	0.800	0.724	0.800	0.633	0.866	0.733	0.833	0.766	0.666	0.833	0.800	0.833
83	0.936	0.600	0.733	0.733	0.733	0.738	0.733	0.900	0.827	0.866	0.733	0.766	0.700	0.733	0.733	0.633	0.733	0.700	0.866
84	0.655	0.551	0.517	0.607	0.586	0.642	0.674	0.758	0.642	0.800	0.620	0.620	0.551	0.620	0.517	0.482	0.586	0.551	0.793
85	0.655	0.551	0.517	0.607	0.586	0.642	0.679	0.758	0.642	0.800	0.620	0.620	0.551	0.620	0.517	0.482	0.586	0.551	0.793
86	0.666	0.650	0.733	0.793	0.733	0.793	0.862	0.756	0.862	0.800	0.800	0.566	0.700	0.533	0.533	0.633	0.533	0.500	0.733
87	0.665	0.690	0.733	0.827	0.774	0.800	0.733	0.700	0.827	0.900	0.733	0.612	0.766	0.612	0.533	0.700	0.600	0.548	0.741
88	0.666	0.580	0.733	0.793	0.709	0.766	0.833	0.756	0.862	0.800	0.600	0.548	0.700	0.548	0.533	0.633	0.533	0.483	0.741
89	0.660	0.720	0.555	0.730	0.733	0.741	0.577	0.900	0.773	0.866	0.733	0.766	0.700	0.733	0.666	0.633	0.733	0.700	0.933
90	0.633	0.640	0.700	0.724	0.700	0.791	0.793	0.666	0.753	0.600	0.700	0.600	0.733	0.566	0.500	0.666	0.566	0.533	0.633
91	0.700	0.640	0.555	0.551	0.500	0.551	0.620	0.733	0.620	0.566	0.633	0.600	0.466	0.533	0.566	0.400	0.566	0.533	0.633
92	0.700	0.720	0.533	0.620	0.566	0.620	0.620	0.733	0.620	0.666	0.633	0.600	0.466	0.566	0.633	0.466	0.566	0.600	0.633
93	0.700	0.720	0.533	0.620	0.566	0.622	0.620	0.733	0.627	0.666	0.633	0.600	0.466	0.566	0.633	0.466	0.566	0.600	0.633
94	0.666	0.680	0.600	0.670	0.612	0.666	0.633	0.700	0.555	0.666	0.600	0.645	0.500	0.540	0.600	0.500	0.600	0.645	0.645
95	0.566	0.500	0.733	0.724	0.666	0.724	0.773	0.700	0.733	0.666	0.733	0.500	0.633	0.466	0.466	0.566	0.466	0.433	0.600
96	0.600	0.580	0.733	0.754	0.741	0.800	0.756	0.633	0.724	0.666	0.733	0.515	0.633	0.451	0.466	0.633	0.466	0.516	0.580
97	0.700	0.640	0.566	0.536	0.550	0.533	0.666	0.733	0.620	0.656	0.566	0.677	0.533	0.612	0.566	0.466	0.633	0.612	0.677
98	0.633	0.540	0.700	0.774	0.700	0.756	0.793	0.666	0.754	0.666	0.700	0.533	0.666	0.509	0.433	0.600	0.500	0.466	0.633
99	0.633	0.560	0.700	0.639	0.709	0.770	0.766	0.655	0.753	0.600	0.766	0.548	0.666	0.548	0.500	0.600	0.500	0.483	0.548
100	0.620	0.700	0.750	0.785	0.655	0.785	0.724	0.586	0.714	0.600	0.724	0.600	0.724	0.566	0.551	0.724	0.551	0.600	0.533
101	0.655	0.580	0.733	0.750	0.705	0.765	0.756	0.675	0.751	0.600	0.646	0.645	0.766	0.583	0.533	0.700	0.600	0.580	0.580

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
1	0.766	0.678	0.827	0.927	0.758	0.793	0.862	0.750	0.750	0.724	0.666	0.707	0.896	0.655	0.689	0.689	0.689	0.700	0.655
2	0.741	0.655	0.600	0.633	0.733	0.800	0.633	0.689	0.689	0.633	0.677	0.612	0.833	0.600	0.600	0.666	0.666	0.709	0.566
3	0.612	0.724	0.655	0.633	0.700	0.733	0.765	0.551	0.551	0.766	0.741	0.741	0.700	0.733	0.533	0.533	0.533	0.516	0.700
4	0.774	0.655	0.633	0.800	0.766	0.766	0.666	0.724	0.724	0.733	0.645	0.709	0.866	0.633	0.700	0.700	0.700	0.677	0.666
5	0.612	0.586	0.733	0.700	0.666	0.733	0.766	0.551	0.551	0.633	0.612	0.612	0.700	0.533	0.600	0.600	0.600	0.580	0.566
6	0.645	0.756	0.766	0.666	0.833	0.700	0.600	0.566	0.546	0.900	0.774	0.774	0.733	0.700	0.566	0.566	0.566	0.548	0.733
7	0.677	0.595	0.733	0.785	0.666	0.800	0.933	0.689	0.687	0.633	0.612	0.612	0.766	0.533	0.666	0.666	0.666	0.645	0.566

26	0.507	0.667	0.571	0.429	0.481	0.464
27	0.566	0.666	0.533	0.400	0.448	0.433
28	0.629	0.533	0.636	0.533	0.600	0.566
29	0.507	0.384	0.467	0.307	0.393	0.367
30	0.678	0.400	0.533	0.366	0.432	0.533
31	0.631	0.533	0.666	0.466	0.586	0.633
32	0.710	0.533	0.666	0.533	0.536	0.566
33	0.966	0.666	0.533	0.400	0.448	0.433
34	0.900	0.533	0.533	0.500	0.482	0.533
35	0.544	0.666	0.533	0.466	0.466	0.433
36	0.720	0.601	0.733	0.600	0.586	0.633
37	0.566	0.466	0.600	0.400	0.586	0.633
38	0.900	0.700	0.566	0.433	0.482	0.466
39	0.666	0.500	0.633	0.433	0.558	0.733
40	0.555	0.754	0.620	0.442	0.571	0.561
41	0.600	0.766	0.633	0.566	0.482	0.533
42	0.633	0.300	0.900	0.533	0.317	0.566
43	0.700	0.533	0.666	0.400	0.482	0.633
44	0.566	0.733	0.500	0.600	0.586	0.633
45	0.633	0.833	0.600	0.533	0.586	0.566
46	0.665	0.766	0.500	0.433	0.531	0.516
47	0.666	0.500	0.833	0.500	0.551	0.533
48	0.568	0.665	0.530	0.397	0.500	0.665
49	0.633	0.533	0.666	0.533	0.586	0.633
50	0.533	0.633	0.566	0.433	0.413	0.466
51	0.568	0.709	0.566	0.452	0.413	0.483
52	0.500	0.600	0.466	0.333	0.448	0.433
53	0.380	0.241	0.833	0.568	0.533	0.580
54	0.600	0.766	0.633	0.566	0.620	0.466
55	0.620	0.659	0.655	0.689	0.586	0.620
56	0.600	0.700	0.633	0.633	0.620	0.666
57	0.700	0.733	0.666	0.600	0.655	0.633
58	0.600	0.700	0.633	0.633	0.620	0.666
59	0.600	0.640	0.640	0.440	0.708	0.680
60	0.733	0.566	0.700	0.700	0.756	0.733
61	0.758	0.580	0.724	0.689	0.586	0.758
62	0.741	0.580	0.700	0.709	0.833	0.806
63	0.600	0.633	0.758	0.700	0.793	0.766
64	0.766	0.666	0.733	0.766	0.724	0.766
65	0.633	0.733	0.666	0.666	0.586	0.633
66	0.724	0.620	0.758	0.758	0.714	0.758
67	0.666	0.666	0.666	0.600	0.600	0.600
68	0.733	0.566	0.700	0.766	0.724	0.666
69	0.518	0.629	0.533	0.548	0.600	0.649
70	0.633	0.533	0.666	0.666	0.724	0.766
71	0.491	0.612	0.500	0.548	0.568	0.580
72	0.466	0.566	0.433	0.500	0.551	0.533
73	0.633	0.466	0.600	0.600	0.724	0.700
74	0.466	0.633	0.500	0.500	0.551	0.600
75	0.536	0.612	0.466	0.483	0.466	0.500
76	0.520	0.677	0.633	0.548	0.533	0.580
77	0.380	0.612	0.566	0.548	0.533	0.516
78	0.655	0.551	0.683	0.689	0.678	0.689
79	0.633	0.733	0.600	0.600	0.586	0.566
80	0.666	0.766	0.633	0.586	0.620	0.600
81	0.700	0.600	0.733	0.733	0.724	0.700
82	0.566	0.733	0.500	0.600	0.655	0.700
83	0.600	0.700	0.466	0.633	0.620	0.666
84	0.595	0.657	0.620	0.517	0.482	0.517
85	0.566	0.633	0.600	0.566	0.482	0.516
86	0.733	0.633	0.733	0.700	0.620	0.666

87	0.709	0.517	0.745	0.612	0.686	0.709
88	0.709	0.516	0.758	0.612	0.686	0.709
89	0.666	0.755	0.720	0.633	0.620	0.666
90	0.900	0.800	0.933	0.933	0.931	0.900
91	0.766	0.933	0.900	0.800	0.862	0.800
92	0.933	0.933	0.900	0.733	0.724	0.700
93	0.933	0.931	0.300	0.733	0.724	0.700
94	0.810	0.966	0.833	0.700	0.786	0.741
95	0.933	0.833	0.966	0.907	0.827	0.866
96	1.000	0.833	0.966	0.830	0.900	0.870
97	0.838	1.000	0.966	0.741	0.793	0.774
98	0.966	0.966	1.000	0.866	0.862	0.900
99	0.838	0.741	0.966	1.000	0.900	0.903
100	0.900	0.733	0.862	0.900	1.000	0.966
101	0.870	0.774	0.900	0.903	0.966	1.000

MATRIZ DE SIMILARIDADES

AREA 2 - ACLIMAÇÃO I - 163 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 163 NUMERO DE CARACTERES= 70

FOTOINTERPRETAÇÃO

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.656	0.656	0.718	0.718	0.781	0.750	0.656	0.750	0.750	0.656	0.612	0.625	0.625	0.625	0.625	0.625	0.656	0.656
2	0.656	1.000	1.000	0.852	0.852	0.848	0.757	0.794	0.764	0.764	0.794	0.879	0.882	0.882	0.882	0.882	0.882	0.852	0.852
3	0.656	1.000	1.000	0.852	0.852	0.848	0.757	0.794	0.764	0.764	0.794	0.879	0.882	0.882	0.882	0.882	0.882	0.852	0.852
4	0.718	0.852	0.852	1.000	1.000	0.939	0.848	0.823	0.794	0.794	0.823	0.787	0.794	0.794	0.794	0.794	0.794	0.764	0.764
5	0.718	0.852	0.852	1.000	1.000	0.939	0.848	0.823	0.794	0.794	0.823	0.787	0.794	0.794	0.794	0.794	0.794	0.764	0.764
6	0.781	0.848	0.848	0.939	0.939	1.000	0.848	0.878	0.848	0.848	0.818	0.843	0.848	0.848	0.848	0.848	0.848	0.818	0.818
7	0.750	0.757	0.757	0.848	0.848	0.848	1.000	0.848	0.939	0.939	0.848	0.750	0.757	0.757	0.757	0.757	0.757	0.787	0.787
8	0.656	0.794	0.794	0.823	0.823	0.878	0.848	1.000	0.911	0.911	0.823	0.879	0.852	0.852	0.852	0.852	0.852	0.823	0.823
9	0.750	0.764	0.764	0.794	0.794	0.848	0.939	0.911	1.000	1.000	0.852	0.787	0.764	0.764	0.764	0.764	0.764	0.794	0.794
10	0.750	0.764	0.764	0.794	0.794	0.848	0.939	0.911	1.000	1.000	0.852	0.787	0.764	0.764	0.764	0.764	0.764	0.794	0.794
11	0.656	0.794	0.794	0.823	0.823	0.818	0.848	0.823	0.852	0.852	1.000	0.878	0.852	0.852	0.852	0.852	0.852	0.882	0.882
12	0.612	0.878	0.878	0.787	0.787	0.843	0.750	0.878	0.787	0.787	0.878	1.000	1.000	1.000	1.000	1.000	1.000	0.969	0.969
13	0.625	0.882	0.882	0.794	0.794	0.848	0.757	0.852	0.764	0.764	0.852	1.000	1.000	1.000	1.000	1.000	1.000	0.970	0.970
14	0.625	0.882	0.882	0.794	0.794	0.848	0.757	0.852	0.764	0.764	0.852	1.000	1.000	1.000	1.000	1.000	1.000	0.970	0.970
15	0.625	0.882	0.882	0.794	0.794	0.848	0.757	0.852	0.764	0.764	0.852	1.000	1.000	1.000	1.000	1.000	1.000	0.970	0.970
16	0.625	0.882	0.882	0.794	0.794	0.848	0.757	0.852	0.764	0.764	0.852	1.000	1.000	1.000	1.000	1.000	1.000	0.970	0.970
17	0.625	0.882	0.882	0.794	0.794	0.848	0.757	0.852	0.764	0.764	0.852	1.000	1.000	1.000	1.000	1.000	1.000	0.970	0.970
18	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.794	0.794	0.882	0.969	0.970	0.970	0.970	0.970	0.970	1.000	1.000
19	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.794	0.794	0.882	0.969	0.970	0.970	0.970	0.970	0.970	1.000	1.000
20	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.794	0.794	0.882	0.969	0.970	0.970	0.970	0.970	0.970	1.000	1.000
21	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.794	0.794	0.882	0.969	0.970	0.970	0.970	0.970	0.970	1.000	1.000
22	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.794	0.794	0.882	0.969	0.970	0.970	0.970	0.970	0.970	1.000	1.000
23	0.666	0.612	0.612	0.677	0.677	0.709	0.606	0.741	0.774	0.774	0.677	0.666	0.677	0.677	0.677	0.677	0.677	0.709	0.709
24	0.666	0.612	0.612	0.677	0.677	0.709	0.606	0.741	0.774	0.774	0.677	0.666	0.677	0.677	0.677	0.677	0.677	0.709	0.709
25	0.666	0.612	0.612	0.677	0.677	0.709	0.606	0.741	0.774	0.774	0.677	0.666	0.677	0.677	0.677	0.677	0.677	0.709	0.709
26	0.666	0.612	0.612	0.677	0.677	0.709	0.606	0.741	0.774	0.774	0.677	0.666	0.677	0.677	0.677	0.677	0.677	0.709	0.709
27	0.687	0.882	0.882	0.852	0.852	0.848	0.757	[illegible]	0.764	0.764	0.882	0.878	0.882	0.882	0.882	0.882	0.882	0.911	0.911
29	0.781	0.794	0.794	0.882	0.882	0.878	0.909	0.764	0.852	0.852	0.823	0.747	0.794	0.794	0.794	0.794	0.794	0.823	0.823
29	0.750	0.818	0.818	0.848	0.848	0.909	0.939	0.909	0.939	0.939	0.848	0.812	0.818	0.818	0.818	0.818	0.818	0.848	0.848
30	0.750	0.818	0.818	0.848	0.848	0.909	0.939	0.909	0.939	0.939	0.848	0.812	0.818	0.818	0.818	0.818	0.818	0.848	0.848
31	0.750	0.818	0.818	0.848	0.848	0.909	0.939	0.909	0.939	0.939	0.848	0.812	0.818	0.818	0.818	0.818	0.818	0.848	0.848
32	0.750	0.818	0.818	0.787	0.787	0.848	0.939	0.848	0.939	0.939	0.787	0.812	0.818	0.818	0.818	0.818	0.818	0.848	0.848
33	0.781	0.787	0.787	0.818	[illegible]	[illegible]	[illegible]	0.878	[illegible]	[illegible]	0.818	[illegible]	0.787	0.787	0.787	0.787	[illegible]	[illegible]	[illegible]
34	0.781	0.787	0.787	0.818	0.818	0.878	0.969	0.878	0.969	0.969	0.818	0.781	0.787	0.787	0.787	0.787	0.787	0.818	0.818
35	0.531	0.562	0.562	0.593	0.593	0.593	0.666	0.562	0.531	0.531	0.625	0.606	0.625	0.625	0.625	0.625	0.625	0.625	0.625
36	0.781	0.764	0.764	0.852	0.852	0.848	0.878	0.794	0.882	0.882	0.852	0.727	0.705	0.705	0.705	0.705	0.705	0.735	0.735
37	0.750	0.794	0.794	0.823	0.823	0.818	0.909	0.823	0.911	0.911	0.882	0.757	0.735	0.735	0.735	0.735	0.735	0.764	0.764
38	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.852	0.852	0.941	0.939	0.911	0.911	0.911	0.911	0.911	0.941	0.941
39	0.656	0.852	0.852	0.764	0.764	0.818	0.787	0.823	0.852	0.852	0.941	0.939	0.911	0.911	0.911	0.911	0.911	0.941	0.941
40	0.687	0.735	0.735	0.705	0.705	0.727	0.696	0.705	0.735	0.735	0.823	0.818	0.794	0.794	0.794	0.794	0.794	0.823	0.823
41	0.666	0.387	0.387	0.516	0.516	0.516	0.548	0.516	0.548	0.548	0.516	0.606	0.451	0.451	0.451	0.451	0.451	0.483	0.483
42	0.625	0.454	0.454	0.484	0.484	0.484	0.575	0.545	0.575	0.575	0.545	0.531	0.515	0.515	0.515	0.515	0.515	0.545	0.545
43	0.625	0.484	[illegible]	[illegible]	[illegible]	[illegible]	0.575	0.545	0.575	0.575	[illegible]	0.531	0.515	0.515	0.515	0.515	0.515	0.545	0.545
44	0.625	0.454	0.454	0.484	0.484	0.484	0.575	0.545	0.575	0.575	0.545	0.531	0.515	0.515	0.515	0.515	0.515	0.545	0.545
45	0.718	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.818	0.794	0.794	0.794	0.794	0.794	0.764	0.764
46	0.718	0.852	0.852	0.882	0.882	0.939	0.787	0.882	0.852	0.852	0.823	0.879	0.852	0.852	0.852	0.852	0.852	0.823	0.823
47	0.843	0.612	0.612	0.666	0.666	0.666	0.666	0.666	0.735	0.735	0.666	0.636	0.617	0.617	0.617	0.617	0.617	0.647	0.647
48	0.687	0.818	0.818	0.848	0.848	0.848	0.818	0.909	0.878	0.878	0.757	0.781	0.757	0.757	0.757	0.757	0.757	0.727	0.727
49	0.750	0.764	0.764	0.852	0.852	0.848	0.878	0.794	0.882	0.882	0.852	0.787	0.764	0.764	0.764	0.764	0.764	0.794	0.794
50	0.656	0.794	0.794	0.764	0.764	0.818	0.787	0.882	0.852	0.852	0.941	0.939	0.911	0.911	0.911	0.911	0.911	0.941	0.941
51	0.687	0.529	0.529	0.617	0.617	0.606	0.575	0.617	0.588	0.588	0.617	0.606	0.588	0.588	0.588	0.588	0.588	0.617	0.617
52	0.750	0.705	0.705	0.794	0.794	0.757	0.818	0.735	0.823	0.823	0.794	0.727	0.705	0.705	0.705	0.705	0.705	0.735	0.735
53	0.625	0.764	0.764	0.735	0.735	0.787	0.757	0.882	0.823	0.823	0.911	0.909	0.882	0.882	0.882	0.882	0.882	0.911	0.911
54	0.625	0.823	0.823	0.794	0.794	0.787	0.757	0.852	0.823	0.823	0.852	0.848	0.823	0.823	0.823	0.823	0.823	0.852	0.852
55	0.843	0.818	0.818	0.848	0.848	0.843	0.843	0.909	0.909	0.909	0.818	0.781	0.757	0.757	0.757	0.757	[illegible]	[illegible]	[illegible]
56	0.612	0.848	0.848	0.818	0.818	0.812	0.750	0.818	0.818	0.818	0.909	0.875	0.848	0.848	0.848	0.848	0.848	0.848	0.848
57	0.548	0.848	0.848	0.787	0.787	0.750	0.687	0.818	0.757	0.757	0.848	0.937	0.909	0.909	0.909	0.909	[illegible]	[illegible]	[illegible]
58	0.666	0.843	0.843	0.843	0.843	0.838	0.741	0.781	0.812	0.812	0.843	0.806	0.781	0.781	0.781	0.781	0.781	0.812	0.812
59	0.666	0.843	0.843	0.843	0.843	0.838	0.741	0.781	0.812	0.812	0.843	0.806	0.781	0.781	0.781	0.781	0.781	0.812	0.812
60	0.666	0.843	0.843	0.843	0.843	0.838	0.741	0.781	0.812	0.812	0.843	0.806	0.781	0.781	0.781	0.781	0.781	0.812	0.812
61	0.766	0.812	0.812	0.812	0.812	0.806	0.645	0.812	0.718	0.718	0.750	0.839	0.812	0.812	0.812	0.812	0.812	0.781	0.781
62	0.598	0.806	0.806	0.774	0.774	0.766	0.666	0.741	0.741	0.741	0.838	0.866	0.838	0.838	0.838	0.838	0.838	0.870	0.870
63	0.586	0.806	0.806	0.774	0.774	0.766	0.666	0.741	0.741	0.741	0.838	0.866	0.838	0.838	0.838	0.838	0.838	0.870	0.870
64	0.586	0.806	0.806	0.774	0.774	0.766	0.666	0.741	0.741	0.741	0.838	0.866	0.838	0.838	0.838	0.838	0.838	0.870	0.870
65	0.586	0.806	0.806	0.774	0.774	0.766	0.666	0.741	0.741	0.741	0.838	0.866	0.838	0.838	0.838	0.838	0.838	0.870	0.870
66	0.689	0.517	0.517	0.580	0.580	0.586	0.482	0.551	0.551	0.551	0.517	0.464	0.448	0.448	0.448	0.448	0.448	0.482	0.482
67	0.687	0.696	0.636	0.727	0.727	0.727	0.696	0.727	0.696	0.696	0.606	0.625	0.636	0.636	0.636	0.636	0.636	0.606	0.666
68	0.781	0.878	0.878	0.709	0.709	0.757	0.606	0.647	0.617	0.617	0.588	0.666	0.676	0.676	0.676	0.676	0.676	0.647	0.647
69	0.548	0.878	0.878	0.787	0.787	0.781	0.718	0.757	0.727	0.727	0.787	0.875	0.878	0.878	0.878	0.878	0.878	0.848	0.848
70	0.580	0.848	0.848	0.757	0.757	0.750	0.750	0.727	0.757	0.757	0.818	0.843	0.848	0.848	0.848	0.848	0.848	0.878	0.878
71	0.548	0.878	0.878	0.787	0.787	0.781	0.718	0.757	0.727	0.727	0.787	0.875	0.878	0.878	0.878	0.878	0.878	0.848	0.848
72	0.548	0.878	0.878	0.787	0.787	0.781	0.718	0.757	0.727	0.727	0.787	0.875	0.878	0.878	0.878	0.878	0.878	0.848	0.848
73	0.666	0.516	0.516	0.516	0.516	0.580	0.612	0.580	0.612	0.612	0.516	0.566	0.580	0.580	0.580	0.580	0.580	0.612	0.612
74	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
75	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
76	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
77	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
78	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
79	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
80	0.677	0.787	0.787	0.818	0.818	0.875	0.875	0.878	0.878	0.878	0.787	0.781	0.787	0.787	0.787	0.787	0.787	0.787	0.787
81	0.593	0.852	0.852	0.823	0.823	0.818	0.787	0.823	0.794	0.794	0.764	0.787	0.794	0.794	0.794	0.794	0.794	0.764	0.764
82	0.593	0.852	0.852	0.823	0.823	0.818	0.787	0.823	0.794	0.794	0.764	0.787	0.794	0.794	0.794	0.794	0.794	0.764	0.764
83	0.612	0.878	0.878	0.848	0.848	0.843	0.781	0.818	0.787	0.787	0.787	0.812	0.818	0.818	0.818	0.818	0.818	0.787	0.787
84	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
85	0.562	0.911	0.911	0.764	0.764	0.757	0.727	0.764	0.735	0.735	0.705	0.747	0.794	0.794	0.794	0.794	0.794	0.764	0.764
86	0.562	0.882	0.882	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
87	0.625	0.764	0.764	0.735	0.735	0.787	0.818	0.794	0.823	0.823	0.852	0.818	0.823	0.823	0.823	0.823	0.823	0.852	0.852
88	0.625	0.764	0.764	0.735	0.735	0.787	0.818	0.794	0.823	0.823	0.852	0.818	0.823	0.823	0.823	0.823	0.823	0.852	0.852
89	0.562	0.823	0.823	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.794	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
90	0.562	0.823	0.823	0.794	0.794	0.787	0.757	0.794	0.764	0.764	0.794	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
91	0.593	0.852	0.852	0.764	0.764	0.757	0.727	0.705	0.735	0.735	0.823	0.848	0.852	0.852	0.852	0.852	0.852	0.882	0.882
92	0.593	0.852	0.852	0.764	0.764	0.757	0.727	0.705	0.735	0.735	0.823	0.848	0.852	0.852	0.852	0.852	0.852	0.882	0.882
93	0.500	0.718	0.718	0.750	0.750	0.741	0.709	0.812	0.718	0.718	0.625	0.707	0.718	0.718	0.718	0.718	0.718	0.687	0.687
94	0.666	0.750	0.750	0.718	0.718	0.709	0.677	0.781	0.687	0.687	0.593	0.741	0.750	0.750	0.750	0.750	0.750	0.718	0.718
95	0.718	0.727	0.727	0.757	0.757	0.757	0.848	0.696	0.787	0.787	0.757	0.718	0.727	0.727	0.727	0.727	0.727	0.757	0.757
96	0.625	0.882	0.882	0.852	0.852	0.848	0.696	0.735	0.705	0.705	0.735	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
97	0.593	0.794	0.794	0.764	0.764	0.757	0.787	0.764	0.794	0.794	0.823	0.787	0.794	0.794	0.794	0.794	0.794	0.823	0.823
98	0.562	0.852	0.882	0.794	0.794	0.787	0.696	0.735	0.705	0.705	0.794	0.878	0.882	0.882	0.882	0.882	0.882	0.852	0.852
99	0.656	0.852	0.852	0.823	0.823	0.818	0.727	0.705	0.735	0.735	0.764	0.787	0.794	0.794	0.794	0.794	0.794	0.823	0.823
100	0.687	0.823	0.823	0.852	0.852	0.848	0.757	0.735	0.764	0.764	0.794	0.757	0.764	0.764	0.764	0.764	0.764	0.794	0.794
101	0.625	0.823	0.823	0.852	0.852	0.848	0.696	0.735	0.705	0.705	0.794	0.818	0.823	0.823	0.823	0.823	0.823	0.794	0.794
102	0.500	0.387	0.387	0.451	0.451	0.451	0.548	0.451	0.483	0.483	0.451	0.433	0.451	0.451	0.451	0.451	0.451	0.483	0.483
103	0.500	0.387	0.387	0.451	0.451	0.451	0.548	0.451	0.483	0.483	0.451	0.433	0.451	0.451	0.451	0.451	0.451	0.483	0.483
104	0.656	0.794	0.794	0.823	0.823	0.818	0.787	0.823	0.794	0.794	0.705	0.727	0.735	0.735	0.735	0.735	0.735	0.705	0.705
105	0.656	0.794	0.794	0.823	0.823	0.818	0.787	0.823	0.794	0.794	0.705	0.727	0.735	0.735	0.735	0.735	0.735	0.705	0.705
106	0.656	0.676	0.676	0.705	0.705	0.757	0.727	0.764	0.735	0.735	0.647	0.666	0.676	0.676	0.676	0.676	0.676	0.647	0.647
107	0.656	0.617	0.617	0.647	0.647	0.676	0.666	0.705	0.676	0.676	0.588	0.606	0.617	0.617	0.617	0.617	0.617	0.588	0.588
108	0.656	0.424	0.424	0.454	0.454	0.515	0.606	0.575	0.606	0.606	0.454	0.469	0.484	0.484	0.484	0.484	0.484	0.515	0.515
109	0.656	0.764	0.764	0.794	0.794	0.818	0.787	0.794	0.764	0.764	0.676	0.696	0.705	0.705	0.705	0.705	0.705	0.676	0.676
110	0.687	0.617	0.617	0.705	0.705	0.666	0.696	0.588	0.617	0.617	0.647	0.545	0.558	0.558	0.558	0.558	0.558	0.588	0.588
111	0.656	0.727	0.727	0.818	0.818	0.818	0.787	0.818	0.787	0.787	0.636	0.717	0.727	0.727	0.727	0.727	0.727	0.696	0.696
112	0.687	0.696	0.696	0.727	0.727	0.787	0.757	0.787	0.757	0.757	0.666	0.687	0.696	0.696	0.696	0.696	0.696	0.666	0.666
113	0.718	0.666	0.666	0.696	0.696	0.757	0.727	0.757	0.727	0.727	0.636	0.656	0.666	0.666	0.666	0.666	0.666	0.636	0.636
114	0.781	0.727	0.727	0.818	0.818	0.878	0.848	0.757	0.848	0.848	0.757	0.718	0.727	0.727	0.727	0.727	0.727	0.757	0.757
115	0.718	0.787	0.787	0.757	0.757	0.818	0.848	0.757	0.848	0.848	0.818	0.781	0.787	0.787	0.787	0.787	0.787	0.818	0.818
116	0.593	0.852	0.852	0.823	0.823	0.818	0.787	0.823	0.794	0.794	0.764	0.787	0.794	0.794	0.794	0.794	0.794	0.764	0.764
117	0.718	0.593	0.593	0.656	0.656	0.687	0.687	0.562	0.656	0.656	0.593	0.537	0.593	0.593	0.593	0.593	0.593	0.625	0.625
118	0.625	0.757	0.757	0.787	0.787	0.787	0.757	0.787	0.757	0.757	0.666	0.687	0.696	0.696	0.696	0.696	0.696	0.666	0.666

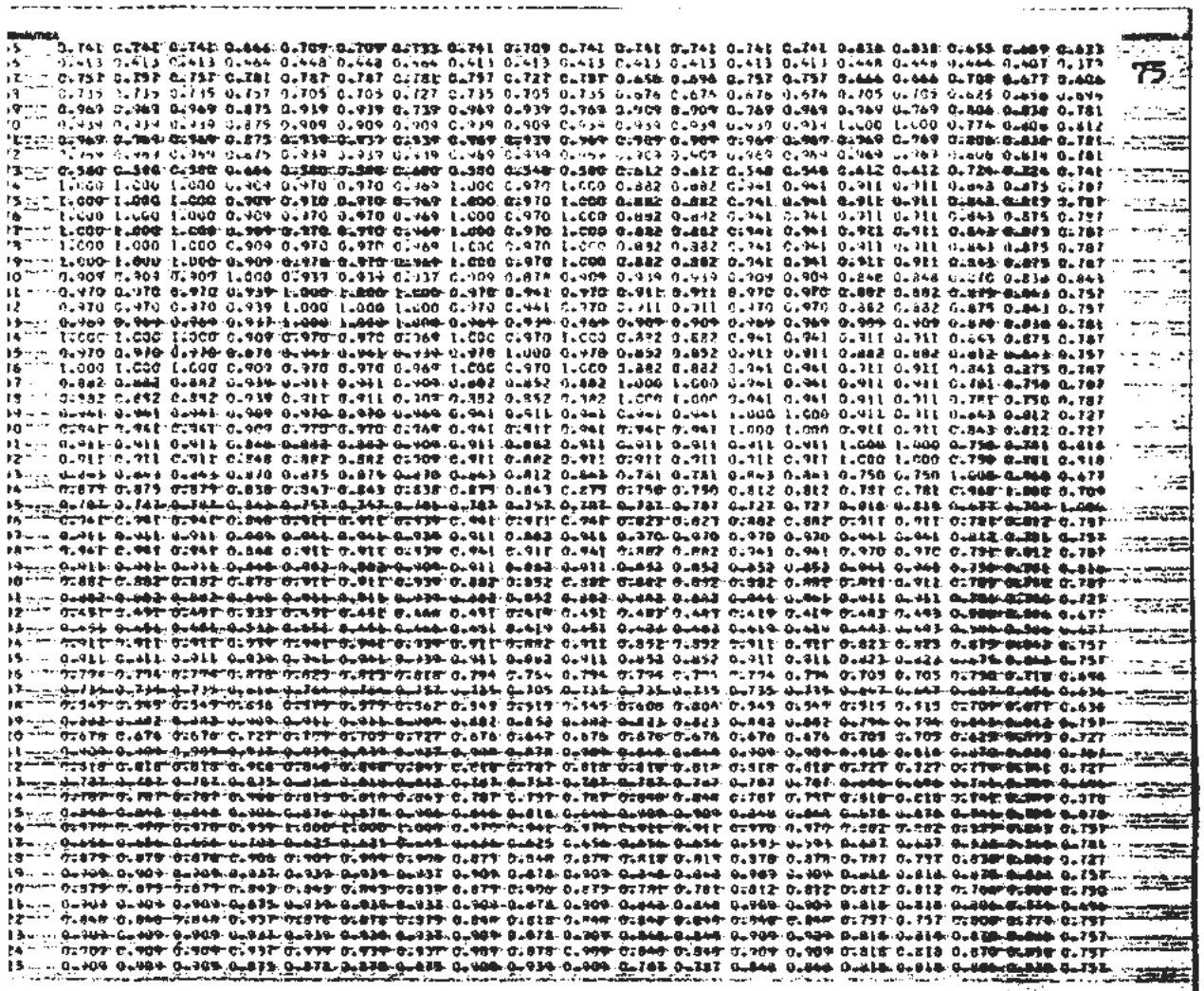
AERONAUTICA

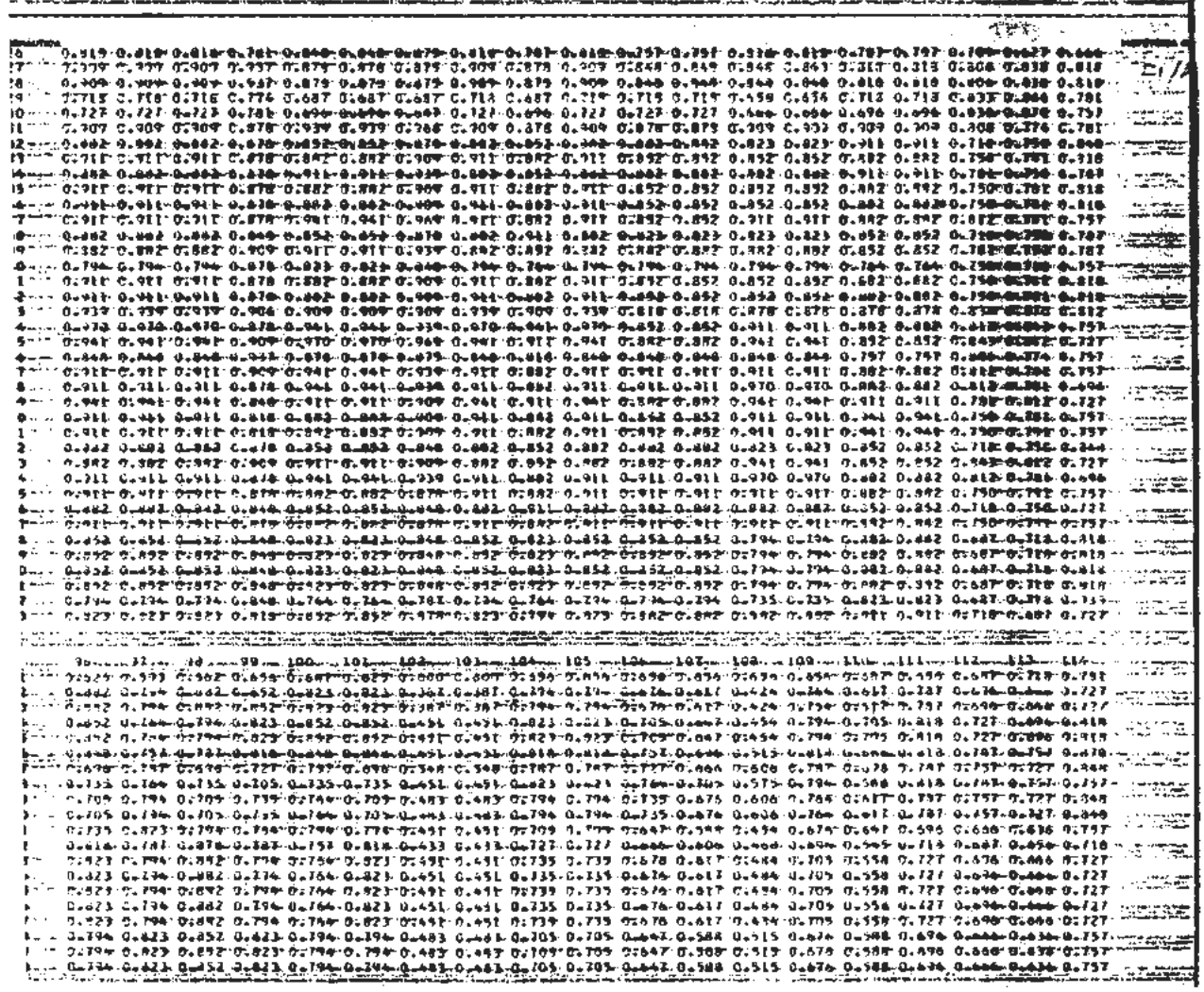
75	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.787	0.787	0.500	0.647	0.676	0.794
76	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.787	0.787	0.500	0.647	0.676	0.794
77	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.787	0.787	0.500	0.647	0.676	0.794
78	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.787	0.787	0.500	0.647	0.676	0.794
79	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.787	0.787	0.500	0.647	0.676	0.794
80	0.787	0.787	0.787	0.700	0.700	0.700	0.700	0.757	0.787	0.937	0.937	0.937	0.875	0.406	0.406	0.468	0.757	0.787	0.787
81	0.764	0.764	0.764	0.612	0.612	0.612	0.612	0.794	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.531	0.676	0.705	0.764
82	0.764	0.764	0.764	0.612	0.612	0.612	0.612	0.794	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.531	0.676	0.705	0.764
83	0.787	0.787	0.787	0.612	0.612	0.612	0.612	0.852	0.727	0.843	0.843	0.843	0.781	0.812	0.812	0.548	0.636	0.727	0.787
84	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.757	0.787	0.500	0.647	0.676	0.794
85	0.764	0.764	0.764	0.548	0.548	0.548	0.548	0.794	0.705	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.676	0.705	0.764
86	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.735	0.818	0.818	0.818	0.818	0.747	0.787	0.500	0.647	0.676	0.794
87	0.852	0.852	0.852	0.645	0.645	0.645	0.645	0.823	0.735	0.878	0.878	0.878	0.818	0.848	0.848	0.531	0.705	0.735	0.852
88	0.852	0.852	0.852	0.645	0.645	0.645	0.645	0.823	0.735	0.878	0.878	0.878	0.818	0.848	0.848	0.531	0.705	0.735	0.852
89	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.676	0.818	0.818	0.818	0.757	0.787	0.787	0.562	0.647	0.676	0.794
90	0.794	0.794	0.794	0.580	0.580	0.580	0.580	0.823	0.676	0.818	0.818	0.818	0.757	0.787	0.787	0.562	0.647	0.676	0.794
91	0.882	0.882	0.882	0.580	0.580	0.580	0.580	0.911	0.764	0.787	0.787	0.787	0.787	0.757	0.757	0.562	0.676	0.705	0.882
92	0.882	0.882	0.882	0.580	0.580	0.580	0.580	0.911	0.764	0.787	0.787	0.787	0.787	0.757	0.757	0.562	0.676	0.705	0.882
93	0.687	0.687	0.687	0.750	0.750	0.750	0.750	0.696	0.625	0.774	0.774	0.774	0.709	0.741	0.741	0.633	0.593	0.625	0.625
94	0.718	0.718	0.718	0.724	0.724	0.724	0.724	0.687	0.656	0.741	0.741	0.741	0.741	0.713	0.709	0.600	0.562	0.531	0.656
95	0.757	0.757	0.757	0.741	0.741	0.741	0.741	0.727	0.878	0.787	0.787	0.757	0.848	0.818	0.818	0.375	0.787	0.818	0.757
96	0.794	0.794	0.794	0.548	0.548	0.548	0.548	0.882	0.794	0.757	0.757	0.757	0.757	0.727	0.727	0.562	0.705	0.676	0.794
97	0.823	0.823	0.823	0.612	0.612	0.612	0.612	0.852	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.562	0.676	0.705	0.823
98	0.852	0.852	0.852	0.548	0.548	0.548	0.548	0.882	0.735	0.757	0.757	0.757	0.737	0.727	0.727	0.562	0.647	0.676	0.852
99	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.911	0.823	0.787	0.787	0.787	0.787	0.757	0.757	0.562	0.735	0.705	0.823
100	0.794	0.794	0.794	0.612	0.612	0.612	0.612	0.882	0.794	0.818	0.818	0.819	0.757	0.787	0.787	0.593	0.764	0.735	0.794
101	0.794	0.794	0.794	0.548	0.548	0.548	0.548	0.882	0.735	0.757	0.757	0.757	0.696	0.727	0.727	0.625	0.705	0.676	0.794
102	0.483	0.483	0.483	0.758	0.758	0.758	0.758	0.387	0.548	0.483	0.483	0.483	0.516	0.516	0.516	0.300	0.483	0.516	0.419
103	0.483	0.483	0.483	0.758	0.758	0.758	0.758	0.387	0.548	0.483	0.483	0.483	0.516	0.516	0.516	0.300	0.483	0.516	0.419
104	0.705	0.705	0.705	0.612	0.612	0.612	0.612	0.735	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.468	0.676	0.705	0.705
105	0.705	0.705	0.705	0.612	0.612	0.612	0.612	0.735	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.468	0.676	0.705	0.705
106	0.647	0.647	0.647	0.548	0.548	0.548	0.548	0.617	0.647	0.737	0.787	0.787	0.727	0.757	0.757	0.343	0.617	0.647	0.647
107	0.500	0.500	0.500	0.483	0.483	0.483	0.483	0.550	0.500	0.727	0.727	0.727	0.666	0.606	0.696	0.281	0.500	0.500	0.500
108	0.515	0.515	0.515	0.741	0.741	0.741	0.741	0.424	0.515	0.606	0.606	0.606	0.606	0.636	0.636	0.375	0.484	0.515	0.454
109	0.676	0.676	0.676	0.612	0.612	0.612	0.612	0.705	0.676	0.848	0.848	0.848	0.787	0.818	0.818	0.468	0.647	0.676	0.676
110	0.588	0.588	0.588	0.516	0.516	0.516	0.516	0.617	0.647	0.696	0.696	0.696	0.636	0.666	0.666	0.468	0.617	0.647	0.588
111	0.696	0.696	0.696	0.612	0.612	0.612	0.612	0.727	0.696	0.848	0.848	0.848	0.787	0.818	0.818	0.468	[illegible]	[illegible]	[illegible]
112	0.666	0.666	0.666	0.580	0.580	0.580	0.580	0.636	0.666	0.818	0.818	0.819	0.757	0.787	0.787	0.375	0.636	0.666	0.666
113	[illegible]	[illegible]	[illegible]	0.500	0.500	0.500	0.500	[illegible]	[illegible]	0.787	0.787	0.787	0.727	0.787	0.757	0.343	[illegible]	[illegible]	0.636
114	0.757	0.757	0.757	0.709	0.709	0.709	0.709	0.787	0.878	0.848	0.848	0.845	0.848	0.878	0.878	0.500	0.848	0.818	0.757
115	0.818	0.818	0.818	0.709	0.709	0.709	0.709	0.787	0.818	0.848	0.848	0.848	0.848	0.878	0.878	0.500	0.787	0.818	0.818
116	0.764	0.764	0.764	0.612	0.612	0.612	0.612	0.794	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.531	0.676	0.705	0.764
117	0.625	0.625	0.625	0.500	0.516	0.516	0.516	0.656	0.781	0.656	0.656	0.656	0.718	0.687	0.687	0.354	0.687	0.656	0.625
118	0.666	0.666	0.666	0.580	0.580	0.580	0.580	0.696	0.666	0.818	0.819	0.819	0.757	0.787	0.787	0.437	0.636	0.666	0.666
119	0.696	0.696	0.696	0.612	0.612	0.612	0.612	0.727	0.696	0.848	0.848	0.848	0.787	0.818	0.818	0.468	0.666	0.696	0.696
120	0.687	0.687	0.687	0.531	0.531	0.531	0.531	0.718	0.687	0.781	0.781	0.781	0.781	0.750	0.750	0.375	0.656	0.687	0.687
121	0.666	0.666	0.666	0.548	0.548	0.548	0.548	0.727	0.636	0.787	0.787	0.787	0.727	0.757	0.757	0.468	0.606	0.636	0.666
122	0.696	0.696	0.696	0.612	0.612	0.612	0.612	0.666	0.696	0.848	0.848	0.848	0.787	0.818	0.818	0.406	0.666	0.696	0.696
123	[illegible]	[illegible]	[illegible]	0.612	0.612	0.612	0.612	0.727	[illegible]	[illegible]	[illegible]	[illegible]	0.787	0.818	0.818	0.468	[illegible]	[illegible]	0.696
124	0.696	0.696	0.696	0.612	0.612	0.612	0.612	0.727	0.696	0.848	0.848	0.849	0.787	0.818	0.818	0.468	0.666	0.696	0.696
125	0.696	0.696	0.696	0.548	0.548	0.548	0.548	0.727	0.696	0.787	0.787	0.787	0.787	0.757	0.757	0.406	0.666	0.696	0.696
126	0.666	0.666	0.666	0.483	0.483	0.483	0.483	0.757	0.666	0.696	0.696	0.696	0.636	0.666	0.666	0.625	0.636	0.606	0.666
127	0.757	0.757	0.757	0.612	0.612	0.612	0.612	0.727	0.757	0.848	0.848	0.848	0.848	0.818	0.818	0.406	[illegible]	[illegible]	0.757
128	0.757	0.757	0.757	0.612	0.612	0.612	0.612	0.727	0.757	0.848	0.848	0.848	0.848	0.818	0.818	0.406	0.666	0.696	0.757
129	0.718	0.718	0.718	0.666	0.666	0.666	0.666	0.625	0.718	0.718	0.718	0.719	0.781	0.750	0.750	0.516	0.625	0.656	0.656
130	0.696	0.696	0.696	0.606	0.606	0.606	0.606	0.606	0.696	0.727	0.727	0.727	0.787	0.757	0.757	0.500	0.606	0.636	0.636
131	0.787	0.787	0.787	0.600	0.600	0.600	0.600	0.818	0.727	0.812	0.812	0.812	0.750	0.781	0.781	0.531	0.696	0.727	0.787
132	0.852	0.852	0.852	0.612	0.612	0.612	0.612	0.823	0.794	0.818	0.818	0.818	0.818	0.787	0.787	0.468	0.705	0.735	0.852
133	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.794	0.764	0.787	0.787	0.787	0.747	0.757	0.757	0.468	0.676	0.705	0.823
134	0.794	0.794	0.794	0.612	0.612	0.612	0.612	0.823	0.735	0.818	0.818	0.818	0.757	0.757	0.787	0.531	0.705	0.735	0.794
135	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.794	0.764	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.676	0.705	0.823

AERONAUTICA

136	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.794	0.764	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.676	0.705	0.823
137	0.764	0.764	0.764	0.580	0.580	0.580	0.580	0.794	0.705	0.787	0.787	0.797	0.727	0.757	0.757	0.531	0.676	0.705	0.764
138	0.794	0.794	0.794	0.548	0.548	0.548	0.548	0.764	0.735	0.757	0.757	0.757	0.757	0.727	0.727	0.437	0.705	0.735	0.794
139	0.794	0.794	0.794	0.612	0.612	0.612	0.612	0.764	0.735	0.818	0.818	0.819	0.757	0.787	0.787	0.500	0.705	0.735	0.794
140	0.705	0.705	0.705	0.580	0.580	0.580	0.580	0.735	0.764	0.787	0.787	0.787	0.727	0.757	0.757	0.531	0.735	0.705	0.705
141	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.794	0.764	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.676	0.705	0.823
142	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.794	0.764	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.676	0.705	0.823
143	0.757	0.757	0.757	0.580	0.580	0.580	0.580	0.787	0.757	0.812	0.812	0.812	0.812	0.731	0.781	0.451	0.666	0.696	0.757
144	0.764	0.764	0.764	0.548	0.548	0.548	0.548	0.794	0.705	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.617	0.647	0.764
145	0.735	0.735	0.735	0.580	0.580	0.580	0.580	0.764	0.676	0.818	0.818	0.819	0.757	0.787	0.787	0.500	0.647	0.676	0.735
146	0.696	0.696	0.696	0.612	0.612	0.612	0.612	0.666	0.696	0.848	0.848	0.848	0.787	0.818	0.818	0.406	0.666	0.696	0.696
147	0.764	0.764	0.764	0.612	0.612	0.612	0.612	0.794	0.705	0.848	0.848	0.848	0.787	0.818	0.818	0.500	0.676	0.705	0.764
148	0.764	0.764	0.764	0.548	0.548	0.548	0.548	0.794	0.647	0.787	0.787	0.787	0.727	0.757	0.757	0.531	0.617	0.647	0.764
149	0.794	0.794	0.794	0.516	0.516	0.516	0.516	0.823	0.676	0.757	0.757	0.757	0.757	0.727	0.727	0.500	0.589	0.617	0.794
150	0.823	0.823	0.823	0.516	0.516	0.516	0.516	0.852	0.705	0.727	0.727	0.727	0.727	0.696	0.696	0.531	0.617	0.647	0.823
151	0.823	0.823	0.823	0.516	0.516	0.516	0.516	0.852	0.705	0.727	0.727	0.727	0.727	0.696	0.696	0.531	0.617	0.647	0.823
152	0.794	0.794	0.794	0.645	0.645	0.645	0.645	0.764	0.794	0.818	0.818	0.818	0.878	0.848	0.848	0.406	0.705	0.735	0.794
153	0.735	0.735	0.735	0.580	0.580	0.580	0.580	0.764	0.676	0.818	0.818	0.818	0.757	0.787	0.787	0.500	0.647	0.676	0.735
154	0.764	0.764	0.764	0.548	0.548	0.548	0.548	0.794	0.647	0.787	0.787	0.787	0.727	0.757	0.757	0.531	0.617	0.647	0.764
155	0.823	0.823	0.823	0.548	0.548	0.548	0.548	0.794	0.705	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.617	0.647	0.823
156	0.794	0.794	0.794	0.516	0.516	0.516	0.516	0.764	0.676	0.757	0.757	0.757	0.757	0.727	0.727	0.437	0.647	0.676	0.794
157	0.823	0.823	0.823	0.548	0.548	0.548	0.548	0.794	0.705	0.787	0.787	0.787	0.787	0.757	0.757	0.468	0.617	0.647	0.823
158	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.852	0.823	0.787	0.787	0.787	0.787	0.757	0.757	0.500	0.735	0.705	0.823
159	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.852	0.823	0.787	0.787	0.797	0.787	0.757	0.757	0.500	0.735	0.705	0.823
160	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.852	0.823	0.787	0.787	0.787	0.787	0.757	0.757	0.500	0.735	0.705	0.823
161	0.823	0.823	0.823	0.580	0.580	0.580	0.580	0.852	0.823	0.787	0.747	0.787	0.787	0.757	0.757	0.500	0.735	0.705	0.823
162	0.764	0.764	0.764	0.677	0.677	0.677	0.677	0.735	0.882	0.787	0.787	0.787	0.848	0.818	0.818	0.375	0.794	0.823	0.764
163	0.794	0.794	0.794	0.548	0.548	0.548	0.548	0.882	0.735	0.757	0.757	0.757	0.696	0.727	0.727	0.593	0.705	0.676	0.764

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.656	0.647	0.666	0.625	0.625	0.625	0.718	0.718	0.843	0.647	0.750	0.656	0.687	0.750	0.625	0.625	0.645	0.612	0.548
2	0.852	0.735	0.387	0.454	0.454	0.454	0.794	0.852	0.617	0.818	0.764	0.794	0.529	0.705	0.764	0.823	0.818	0.848	0.848
3	0.852	0.735	0.387	0.454	0.454	0.454	0.794	0.852	0.617	0.819	0.764	0.794	0.529	0.705	0.764	0.823	0.818	0.848	0.848
4	0.764	0.705	0.516	0.484	0.484	0.484	0.823	0.882	0.647	0.848	0.852	0.764	0.687	0.794	0.735	0.794	0.848	0.818	0.757
5	0.764	0.705	0.516	0.484	0.484	0.484	0.823	0.882	0.647	0.848	0.852	0.766	0.617	0.794	0.735	0.794	0.848	0.818	0.757
6	0.818	0.787	0.516	0.484	0.484	0.484	0.878	0.757	0.696	0.848	0.848	0.818	0.606	0.787	0.787	0.787	0.843	0.812	0.750
7	0.787	0.696	0.548	0.575	0.575	0.575	0.727	0.757	0.666	0.819	0.879	0.797	0.575	0.818	0.757	0.757	0.843	0.750	0.687
8	0.875	0.705	0.518	0.545	0.545	0.545	0.823	0.882	0.647	0.909	0.794	0.882	0.617	0.735	0.852	0.852	0.909	0.818	0.818
9	0.852	0.735	0.548	0.575	0.575	0.575	0.794	0.852	0.735	0.878	0.882	0.852	0.588	0.823	0.823	0.823	0.909	0.818	0.757
10	0.852	0.735	0.548	0.575	0.575	0.575	0.794	0.852	0.735	0.878	0.882	0.852	0.588	0.823	0.823	0.823	0.909	0.818	0.757
11	0.941	0.823	0.516	0.545	0.545	0.545	0.764	0.823	0.647	0.787	0.852	0.941	0.617	0.794	0.911	0.852	0.818	0.909	0.848
12	0.939	0.818	0.484	0.531	0.531	0.531	0.818	0.878	0.636	0.787	0.787	0.939	0.606	0.727	0.909	0.848	0.787	0.875	0.937
13	0.911	0.794	0.451	0.515	0.515	0.515	0.794	0.852	0.617	0.757	0.764	0.911	0.588	0.705	0.882	0.823	0.757	0.848	0.909
14	0.911	0.794	0.451	0.515	0.515	0.515	0.794	0.852	0.617	0.757	0.764	0.911	0.588	0.705	0.882	0.823	0.757	0.848	0.909
15	0.911	0.794	0.451	0.515	0.515	0.515	0.794	0.852	0.617	0.757	0.764	0.911	0.588	0.705	0.882	0.823	0.757	0.848	0.909
16	0.911	0.794	0.451	0.515	0.515	0.515	0.794	0.852	0.617	0.757	0.764	0.911	0.588	0.705	0.882	0.823	0.757	0.848	0.909
17	0.911	0.794	0.451	0.515	0.515	0.515	0.794	0.852	0.617	0.757	0.764	0.911	0.588	0.705	0.882	0.823	0.757	0.848	0.909
18	0.941	0.823	0.483	0.545	0.545	0.545	0.764	0.823	0.647	0.727	0.794	0.941	0.617	0.735	0.911	0.852	0.757	0.848	0.909
19	0.941	0.823	0.483	0.545	0.545	0.545	0.764	0.823	0.647	0.727	0.794	0.941	0.617	0.735	0.911	0.852	0.757	0.848	0.909
20	0.941	0.823	0.483	0.545	0.545	0.545	0.764	0.823	0.647	0.727	0.794	0.941	0.617	0.735	0.911	0.852	0.757	0.848	0.909
21	0.941	0.823	0.483	0.545	0.545	0.545	0.764	0.823	0.647	0.727	0.794	0.941	0.617	0.735	0.911	0.852	0.757	0.848	0.909
22	0.941	0.823	0.483	0.545	0.545	0.545	0.764	0.823	0.647	0.727	0.794	0.941	0.617	0.735	0.911	0.852	0.757	0.848	0.909
23	0.645	0.548	0.758	0.774	0.774	0.774	0.580	0.645	0.516	0.645	0.709	0.709	0.516	0.645	0.677	0.677	0.666	0.600	0.600
24	0.645	0.548	0.758	0.774	0.774	0.774	0.580	0.645	0.516	0.645	0.709	0.709	0.516	0.645	0.677	0.677	0.666	0.600	0.600
25	0.645	0.548	0.758	0.774	0.774	0.774	0.580	0.645	0.516	0.645	0.709	0.709	0.516	0.645	0.677	0.677	0.666	0.600	0.600
26	0.645	0.548	0.758	0.774	0.774	0.774	0.580	0.645	0.516	0.645	0.709	0.709	0.516	0.645	0.677	0.677	0.666	0.600	0.600
27	0.911	0.852	0.451	0.454	0.454	0.454	0.794	0.852	0.676	0.757	0.823	0.852	0.588	0.764	0.823	0.823	0.787	0.676	0.878
28	0.823	0.764	0.612	0.606	0.606	0.606	0.823	0.882	0.764	0.727	0.970	0.764	0.676	0.911	0.735	0.735	0.757	0.727	0.727
29	0.848	0.757	0.483	0.515	0.515	0.515	0.787	0.848	0.666	0.878	0.818	0.848	0.575	0.757	0.818	0.818	0.906	0.812	0.750
30	0.848	0.757	0.483	0.515	0.515	0.515	0.787	0.848	0.666	0.878	0.818	0.848	0.575	0.757	0.818	0.818	0.906	0.812	0.750





MATRIZ DE SIMILARIDADES

ÁREA 2 - ACLIMAÇÃO II - 134 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINÁRIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 134 NUMERO DE CARACTERES= 70

FOTOINTERPRETAÇÃO

MATRIZ DE SIMILARIDADES

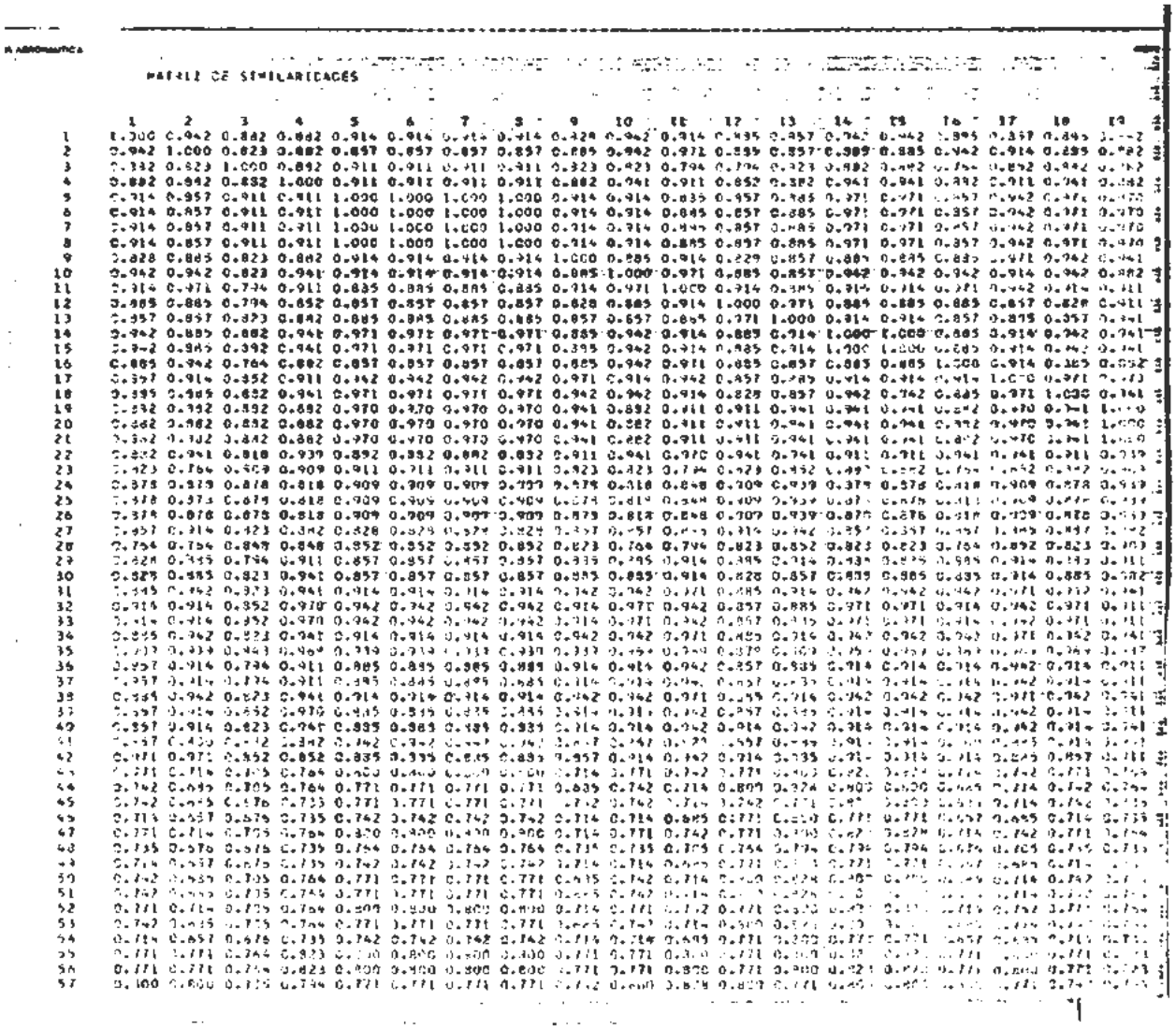
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.725	0.900	0.900	0.948	0.730	0.700	0.692	0.692	0.692	0.692	0.692	0.794	0.764	0.769	0.769	0.900	[illegible]	0.820
2	0.929	1.000	0.975	0.975	0.974	0.775	0.775	0.767	0.759	0.769	0.767	0.767	0.871	0.920	0.846	0.846	0.979	0.616	0.897
3	0.900	0.975	1.000	1.000	0.948	0.750	0.750	0.743	0.743	0.743	0.743	0.743	0.846	0.794	0.820	0.820	[illegible]	[illegible]	0.871
4	0.900	0.975	1.000	1.000	0.948	0.750	0.750	0.743	0.743	0.743	0.743	0.743	0.846	0.794	0.820	0.820	0.850	0.666	0.871
5	0.948	0.974	0.948	0.948	1.000	0.763	0.763	0.763	0.763	0.763	0.763	0.763	0.868	0.815	0.842	0.842	[illegible]	[illegible]	[illegible]
6	0.730	0.775	0.750	0.750	0.769	1.000	1.000	0.923	0.923	0.923	0.923	0.923	0.923	0.973	0.794	0.794	0.750	0.676	0.540
7	0.700	0.775	0.750	0.750	0.764	1.000	1.000	0.923	0.923	0.923	0.923	0.923	0.923	0.923	0.794	0.794	0.750	[illegible]	[illegible]
8	0.692	0.769	0.743	0.743	0.763	0.923	0.923	1.000	1.000	1.000	1.000	1.000	0.921	0.947	0.871	0.871	0.794	0.657	0.771
9	0.692	0.769	0.743	0.743	0.763	0.923	0.923	1.000	1.000	1.000	1.000	1.000	0.921	[illegible]	0.871	0.871	0.794	[illegible]	[illegible]
10	0.692	0.769	0.743	0.743	0.769	0.923	0.923	1.000	1.000	1.000	1.000	1.000	0.921	0.947	0.871	0.871	0.794	0.657	0.771
11	0.692	0.769	0.743	0.743	0.763	0.923	0.923	1.000	1.000	1.000	1.000	1.000	0.921	[illegible]	0.871	0.871	[illegible]	0.652	[illegible]
12	0.692	0.769	0.743	0.743	0.763	0.923	0.923	1.000	1.000	1.000	1.000	1.000	0.921	0.947	0.871	0.871	0.794	0.657	0.771
13	0.794	0.871	0.846	0.846	0.868	0.923	0.923	0.921	0.921	0.921	0.921	0.921	1.000	[illegible]	0.868	[illegible]	[illegible]	[illegible]	[illegible]
14	0.743	0.920	0.794	0.794	0.815	0.973	0.973	0.947	0.947	0.947	0.947	0.947	0.947	1.000	0.894	0.894	0.846	0.628	0.894
15	0.769	0.846	0.820	0.820	0.842	0.794	0.794	0.871	0.871	0.871	0.871	0.871	0.868	0.894	1.000	1.000	0.871	[illegible]	0.946
16	0.769	0.846	0.820	0.820	0.842	0.794	0.794	0.871	0.871	0.871	0.871	0.871	0.868	0.894	1.000	1.000	0.871	0.679	0.794
17	0.900	0.875	0.850	0.850	0.871	0.750	0.750	0.794	0.794	0.794	0.794	0.794	0.846	0.846	0.871	0.871	1.000	[illegible]	[illegible]
18	0.666	0.650	0.666	0.666	0.628	0.644	0.644	0.697	0.657	0.657	0.657	0.657	0.699	0.629	0.629	0.629	0.666	1.000	0.685
19	0.820	0.897	0.871	0.871	0.894	0.846	0.846	0.871	0.871	0.871	0.871	0.871	0.821	0.870	0.946	0.946	0.871	0.685	1.000
20	0.820	0.897	0.871	0.871	0.894	0.846	0.849	0.871	0.871	0.871	0.871	0.871	0.921	0.974	0.946	0.947	0.871	0.685	1.000
21	0.761	0.846	0.820	0.820	0.842	0.736	0.736	0.820	0.820	0.820	0.820	0.820	0.868	0.868	0.837	0.837	0.810	0.742	0.846
22	0.750	0.825	0.800	0.900	0.794	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	0.850	0.560	0.920
23	0.750	0.825	0.800	0.800	0.794	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	0.850	[illegible]	[illegible]
24	0.750	0.825	0.800	0.800	0.794	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	0.850	[illegible]	0.920
25	0.750	0.825	0.800	0.800	0.794	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	[illegible]	[illegible]	0.820
26	0.750	0.925	0.800	0.800	0.794	0.900	0.900	0.949	0.949	0.949	0.949	0.949	0.923	0.923	0.820	0.820	0.850	0.666	0.820
27	0.750	0.825	0.800	0.800	0.734	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	[illegible]	[illegible]	[illegible]
28	0.750	0.825	0.800	0.800	0.794	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	0.850	0.666	0.820
29	0.750	0.825	0.800	0.800	0.794	0.900	0.908	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	[illegible]	[illegible]	[illegible]	[illegible]
30	0.750	0.825	0.800	0.800	0.794	0.900	0.900	0.948	0.948	0.948	0.948	0.948	0.923	0.923	0.820	0.820	[illegible]	0.568	0.927
31	0.700	0.775	0.750	0.750	0.769	0.860	0.800	0.897	0.897	0.897	0.897	0.897	0.820	0.820	0.871	0.871	[illegible]	0.723	0.871
32	0.775	0.850	0.825	0.825	0.846	0.825	0.825	0.923	0.923	0.923	0.923	0.923	0.897	0.897	0.948	0.948	0.875	0.696	0.948
33	0.800	0.875	0.850	0.850	0.846	0.800	0.800	0.897	0.897	0.897	0.897	0.897	0.871	0.871	0.923	0.923	[illegible]	[illegible]	0.923
34	0.900	0.975	0.850	0.850	0.846	0.800	0.800	0.897	0.897	0.897	0.897	0.897	0.872	0.872	0.921	0.923	0.900	0.666	0.923
35	0.775	0.850	0.825	0.825	0.846	0.825	0.825	0.923	0.923	0.923	0.923	0.923	0.897	0.897	0.948	0.948	[illegible]	[illegible]	0.948
36	0.775	0.850	0.825	0.825	0.846	0.825	0.825	0.923	0.923	0.923	0.923	0.923	0.897	0.897	0.948	0.948	0.875	0.674	0.948
37	0.800	0.875	0.850	0.850	0.846	0.800	0.800	0.897	0.897	0.897	0.897	0.897	0.871	0.871	0.923	0.923	[illegible]	[illegible]	0.923
38	0.650	0.575	0.550	0.550	0.589	0.450	0.450	0.439	0.439	0.439	0.439	0.439	0.538	0.487	0.512	0.512	0.690	0.565	0.564
39	0.675	0.750	0.725	0.725	0.717	0.625	0.625	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.743	[illegible]	0.422	0.743
40	0.675	0.750	0.725	0.725	0.717	0.625	0.625	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.743	0.725	0.472	0.743
41	0.675	0.750	0.725	0.725	0.717	0.625	0.625	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.743	0.725	0.422	0.743
42	0.675	0.750	0.725	0.725	0.717	0.625	0.625	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.744	0.725	0.492	0.743
43	0.600	0.675	0.650	0.650	0.666	0.700	0.700	0.743	0.743	0.743	0.743	0.743	0.717	0.717	0.717	0.717	[illegible]	[illegible]	0.717
44	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.692	0.692	0.675	0.444	0.692
45	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.692	0.692	[illegible]	[illegible]	0.692
46	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.692	0.692	0.675	0.444	0.692
47	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.692	0.692	[illegible]	0.444	0.692
48	0.725	0.650	0.625	0.625	0.666	0.525	0.525	0.512	0.512	0.512	0.512	0.512	0.615	0.564	0.589	0.589	0.725	0.509	0.641
49	0.675	0.725	0.702	0.702	0.729	0.675	0.675	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.777	0.777	0.763	0.615	0.777
50	0.702	0.756	0.729	0.729	0.756	0.648	0.648	0.722	0.722	0.722	0.722	0.722	0.750	0.759	0.809	0.809	0.810	0.486	0.809
51	0.666	0.743	0.717	0.717	0.717	0.641	0.641	0.666	0.666	0.666	0.666	0.666	0.736	0.736	0.763	0.763	0.769	0.485	0.763
52	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.743	0.725	0.500	0.743
53	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.743	0.725	0.500	0.743
54	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.743	0.743	0.725	0.500	0.743
55	0.692	0.666	0.641	0.641	0.631	0.538	0.538	0.526	0.526	0.526	0.526	0.526	0.631	0.578	0.605	0.605	0.692	0.600	0.657
56	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.769	0.769	0.769	0.769	0.769	0.743	0.743	0.743	0.743	0.725	0.472	0.743
57	0.625	0.700	0.675	0.675	0.666	0.675	0.675	0.769	0.769	0.769	0.769	0.769	0.743	0.743	0.743	0.743	0.725	0.472	0.743
58	0.775	0.750	0.725	0.725	0.717	0.625	0.625	0.615	0.615	0.615	0.615	0.615	0.717	0.666	0.692	0.692	0.775	0.600	0.743
59	0.657	0.736	0.710	0.710	0.710	0.684	0.684	0.729	0.729	0.729	0.729	0.729	0.756	0.756	0.756	0.756	0.763	0.527	0.756
60	0.657	0.736	0.710	0.710	0.710	0.684	0.684	0.729	0.729	0.729	0.729	0.729	0.756	0.756	0.756	0.756	0.763	0.529	0.756
61	0.631	0.710	0.736	0.736	0.684	0.657	0.657	0.702	0.702	0.702	0.702	0.702	0.729	0.729	0.729	0.727	0.736	0.558	0.729
62	0.631	0.710	0.736	0.736	0.684	0.657	0.657	0.702	0.702	0.702	0.702	0.702	0.729	0.729	0.729	0.729	0.736	0.558	0.729
63	0.631	0.710	0.736	0.736	0.684	0.657	0.657	0.702	0.702	0.702	0.702	0.702	0.729	0.727	0.727	0.729	0.736	0.558	0.729
64	0.657	0.736	0.710	0.710	0.710	0.684	0.684	0.729	0.729	0.729	0.729	0.729	0.756	0.756	0.756	0.756	0.763	0.529	0.756
65	0.631	0.713	0.736	0.736	0.694	0.657	0.657	0.702	0.702	0.702	0.702	0.702	0.729	0.727	0.729	0.727	0.736	0.558	0.727
66	0.631	0.710	0.736	0.736	0.684	0.657	0.657	0.702	0.702	0.702	0.702	0.702	0.729	0.729	0.729	0.729	0.736	0.558	0.729
67	0.625	0.700	0.675	0.675	0.692	0.775	0.775	0.769	0.769	0.769	0.769	0.769	0.794	0.743	0.692	0.692	0.675	0.581	0.743
68	0.589	0.666	0.641	0.641	0.657	0.769	0.769	0.794	0.794	0.794	0.794	0.794	0.763	0.789	0.717	0.717	0.692	0.562	0.717
69	0.615	0.692	0.666	0.666	0.684	0.717	0.717	0.763	0.763	0.763	0.763	0.763	0.736	0.736	0.789	0.789	0.717	0.562	0.789
70	0.615	0.692	0.666	0.666	0.684	0.717	0.717	0.763	0.763	0.763	0.763	0.763	0.736	0.789	0.789	0.789	[illegible]	[illegible]	[illegible]
71	0.641	0.717	0.692	0.692	0.710	0.692	0.692	0.789	0.789	0.789	0.789	0.789	0.763	0.763	0.815	0.815	0.743	0.542	0.815
72	0.650	0.725	0.700	0.700	0.692	0.700	0.700	0.794	0.794	0.794	0.794	0.794	0.717	0.717	0.769	0.769	0.750	[illegible]	0.769
73	0.650	0.725	0.700	0.700	0.692	0.700	0.700	0.794	0.794	0.794	0.794	0.794	0.717	0.717	0.769	0.769	0.750	0.555	0.769
74	0.641	0.615	0.589	0.589	0.605	0.589	0.589	0.631	0.631	0.631	0.631	0.631	0.631	0.631	0.763	0.763	0.600	0.371	0.710
75	0.650	0.725	0.700	0.700	0.717	0.800	0.800	0.743	0.743	0.743	0.743	0.743	0.820	0.789	0.717	0.717	0.700	0.363	0.769
76	0.700	0.775	0.750	0.750	0.743	0.750	0.750	0.692	0.692	0.692	0.692	0.692	0.769	0.717	0.717	0.717	0.750	0.583	0.769
77	0.743	0.717	0.692	0.692	0.684	0.589	0.589	0.631	0.631	0.631	0.631	0.631	0.684	0.684	0.710	0.710	0.736	0.600	0.710
78	0.589	0.666	0.641	0.641	0.657	0.743	0.743	0.789	0.789	0.789	0.789	0.789	0.763	0.763	0.763	0.763	0.692	0.514	0.763
79	0.641	0.717	0.692	0.692	0.684	0.692	0.692	0.736	0.736	0.736	0.736	0.736	0.736	0.735	0.763	0.763	0.743	0.491	0.763
80	0.589	0.666	0.641	0.641	0.657	0.743	0.743	0.789	0.789	0.789	0.789	0.789	0.763	0.763	0.763	0.763	0.692	0.514	0.763
81	0.525	0.600	0.575	0.575	0.564	0.725	0.725	0.717	0.717	0.717	0.717	0.717	0.692	0.697	0.641	0.641	0.625	0.444	0.589
82	0.500	0.575	0.550	0.550	0.538	0.700	0.700	0.743	0.743	0.743	0.743	0.743	0.666	0.666	0.666	0.666	0.600	0.416	0.615
83	0.525	0.600	0.575	0.575	0.564	0.725	0.725	0.717	0.717	0.717	0.717	0.717	0.692	0.692	0.641	0.641	0.625	0.444	0.589
84	0.500	0.575	0.550	0.550	0.538	0.700	0.700	0.743	0.743	0.743	0.743	0.743	0.666	0.666	0.666	0.666	0.600	0.416	0.615
85	0.675	0.700	0.675	0.675	0.717	0.575	0.575	0.615	0.615	0.615	0.615	0.615	0.666	0.666	0.743	0.743	0.775	0.416	0.692
86	0.775	0.700	0.675	0.675	0.717	0.575	0.575	0.564	0.564	0.564	0.564	0.564	0.666	0.615	0.641	0.641	0.775	0.527	0.692
87	0.675	0.700	0.675	0.675	0.692	0.675	0.675	0.666	0.666	0.666	0.666	0.666	0.743	0.692	0.692	0.692	0.675	0.583	0.743
88	0.641	0.717	0.692	0.692	0.692	0.666	0.666	0.657	0.657	0.657	0.657	0.657	0.710	0.657	0.736	0.736	0.692	0.485	0.789
89	0.641	0.717	0.692	0.692	0.692	0.717	0.717	0.710	0.710	0.710	0.710	0.710	0.789	0.736	0.684	0.684	0.692	0.514	0.736
90	0.743	0.666	0.641	0.641	0.684	0.589	0.589	0.578	0.578	0.578	0.578	0.578	0.657	0.605	0.605	0.605	0.743	0.542	0.657
91	0.675	0.650	0.625	0.625	0.487	0.675	0.675	0.435	0.435	0.435	0.435	0.435	0.461	0.517	0.564	0.564	0.525	0.361	0.512
92	0.820	0.794	0.764	0.769	0.842	0.666	0.666	0.657	0.657	0.657	0.657	0.657	0.763	0.710	0.736	0.736	0.769	0.571	0.789
93	0.769	0.692	0.666	0.666	0.710	0.564	0.564	0.500	0.500	0.500	0.500	0.500	0.605	0.552	0.578	0.578	0.717	0.571	0.631
94	0.756	0.675	0.650	0.650	0.692	0.500	0.500	0.538	0.538	0.538	0.538	0.538	0.589	0.589	0.615	0.615	0.750	0.411	0.615
95	0.725	0.650	0.675	0.675	0.692	0.525	0.525	0.564	0.564	0.564	0.564	0.564	0.615	0.615	0.641	0.641	0.725	0.494	0.641
96	0.800	0.775	0.750	0.750	0.794	0.600	0.600	0.641	0.641	0.641	0.641	0.641	0.692	0.692	0.717	0.717	0.650	0.555	0.717
97	0.800	0.825	0.800	0.800	0.871	0.750	0.750	0.743	0.743	0.743	0.743	0.743	0.846	0.794	0.769	0.769	0.800	0.555	0.920
98	0.800	0.825	0.850	0.850	0.871	0.700	0.700	0.692	0.692	0.692	0.692	0.692	0.794	0.743	0.769	0.769	0.800	0.611	0.820
99	0.769	0.794	0.769	0.769	0.842	0.794	0.794	0.717	0.717	0.717	0.717	0.717	0.789	0.789	0.743	0.743	0.769	0.600	0.794
100	0.789	0.868	0.894	0.894	0.837	0.736	0.736	0.710	0.710	0.710	0.710	0.710	0.789	0.763	0.763	0.763	0.789	0.617	0.815
101	0.750	0.825	0.800	0.800	0.820	0.800	0.800	0.769	0.769	0.769	0.769	0.767	0.820	0.820	0.794	0.794	0.750	0.611	0.846
102	0.775	0.850	0.825	0.825	0.846	0.775	0.775	0.743	0.743	0.743	0.743	0.743	0.820	0.820	0.820	0.820	0.775	0.583	0.871
103	0.750	0.825	0.850	0.850	0.794	0.650	0.650	0.641	0.641	0.641	0.641	0.641	0.743	0.692	0.717	0.717	0.750	0.666	0.769
104	0.775	0.850	0.875	0.875	0.820	0.725	0.725	0.717	0.717	0.717	0.717	0.717	0.794	0.743	0.743	0.743	0.775	0.666	0.794
105	0.775	0.800	0.775	0.775	0.769	0.725	0.725	0.717	0.717	0.717	0.717	0.717	0.743	0.692	0.692	0.692	0.775	0.639	0.743
106	0.800	0.875	0.850	0.850	0.846	0.700	0.700	0.692	0.692	0.692	0.692	0.692	0.794	0.743	0.769	0.769	0.800	0.555	0.820
107	0.775	0.850	0.875	0.875	0.820	0.675	0.675	0.666	0.666	0.666	0.666	0.666	0.769	0.717	0.743	0.743	0.775	0.583	0.794
108	0.800	0.875	0.900	0.900	0.846	0.700	0.700	0.692	0.642	0.692	0.692	0.642	0.794	0.743	0.769	0.769	0.800	0.611	0.820
109	0.925	0.900	0.875	0.875	0.871	0.725	0.775	0.717	0.717	0.717	0.717	0.717	0.820	0.769	0.794	0.794	0.825	0.583	0.846
110	0.825	0.800	0.775	0.775	0.794	0.775	0.775	0.794	0.794	0.794	0.794	0.794	0.794	0.794	0.820	0.820	0.725	0.583	0.871
111	0.790	0.775	0.800	0.800	0.769	0.750	0.750	0.743	0.743	0.743	0.743	0.744	0.769	0.717	0.769	0.769	0.700	0.638	0.820
112	0.743	0.769	0.743	0.743	0.789	0.589	0.589	0.631	0.631	0.631	0.631	0.631	0.684	0.684	0.710	0.710	0.794	0.428	0.710
113	0.717	0.794	0.769	0.757	0.763	0.615	0.615	0.657	0.657	0.657	0.657	0.657	0.710	0.710	0.736	0.736	0.769	0.457	0.735
114	0.717	0.794	0.769	0.769	0.763	0.615	0.615	0.657	0.657	0.657	0.657	0.657	0.710	0.710	0.736	0.736	0.769	0.457	0.736
115	0.769	0.794	0.769	0.769	0.615	0.615	0.615	0.605	0.605	0.605	0.605	0.605	0.710	0.657	0.694	0.694	0.769	0.457	0.736
116	0.743	0.769	0.743	0.743	0.789	0.589	0.589	0.631	0.631	0.631	0.631	0.631	0.684	0.684	0.710	0.710	0.794	0.428	0.710
117	0.743	0.769	0.743	0.744	0.789	0.589	0.589	0.631	0.631	0.631	0.631	0.631	0.789	0.684	0.710	0.710	0.789	0.428	0.710
118	0.769	0.794	0.769	0.769	0.615	0.615	0.615	0.605	0.605	0.605	0.605	0.605	0.710	0.657	0.694	0.694	0.769	0.457	0.736

MATRIZ DE SIMILARIDADES

ÁREA 2 - ACLIMAÇÃO III - 141 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 141 NUMERO DE CARACTERES= 70

FOTOINTERPRETAÇÃO



MATRIZ DE SIMILARIDADES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	0.942	0.882	0.882	0.914	0.914	0.914	0.914	0.429	0.942	0.914	0.885	0.857	0.942	0.942	0.885	0.857	0.885	0.882
2	0.942	1.000	0.823	0.882	0.857	0.857	0.857	0.857	0.885	0.942	0.971	0.885	0.857	0.909	0.885	0.942	0.914	0.885	0.882
3	0.882	0.823	1.000	0.882	0.911	0.911	0.911	0.911	0.823	0.823	0.794	0.794	0.823	0.882	0.882	0.794	0.882	0.882	0.882
4	0.882	0.942	0.882	1.000	0.911	0.911	0.911	0.911	0.882	0.941	0.911	0.852	0.882	0.941	0.941	0.882	0.911	0.941	0.882
5	0.914	0.857	0.911	0.911	1.000	1.000	1.000	1.000	0.914	0.914	0.885	0.857	0.885	0.971	0.971	0.857	0.942	0.971	0.970
6	0.914	0.857	0.911	0.911	1.000	1.000	1.000	1.000	0.914	0.914	0.885	0.857	0.885	0.971	0.971	0.857	0.942	0.971	0.970
7	0.914	0.857	0.911	0.911	1.000	1.000	1.000	1.000	0.914	0.914	0.885	0.857	0.885	0.971	0.971	0.857	0.942	0.971	0.970
8	0.914	0.857	0.911	0.911	1.000	1.000	1.000	1.000	0.914	0.914	0.885	0.857	0.885	0.971	0.971	0.857	0.942	0.971	0.970
9	0.828	0.885	0.823	0.882	0.914	0.914	0.914	0.914	1.000	0.885	0.914	0.829	0.857	0.885	0.885	0.885	0.971	0.942	0.941
10	0.942	0.942	0.823	0.941	0.914	0.914	0.914	0.914	0.885	1.000	0.971	0.885	0.857	0.942	0.942	0.942	0.914	0.942	0.882
11	0.914	0.971	0.794	0.911	0.885	0.885	0.885	0.885	0.914	0.971	1.000	0.914	0.885	0.914	0.914	0.771	0.942	0.914	0.911
12	0.885	0.885	0.794	0.852	0.857	0.857	0.857	0.857	0.828	0.885	0.914	1.000	0.971	0.884	0.885	0.885	0.857	0.828	0.911
13	0.857	0.857	0.823	0.882	0.885	0.885	0.885	0.885	0.857	0.857	0.885	0.971	1.000	0.914	0.914	0.857	0.885	0.857	0.941
14	0.942	0.885	0.882	0.941	0.971	0.971	0.971	0.971	0.885	0.942	0.914	0.885	0.914	1.000	1.000	0.885	0.914	0.942	0.941
15	0.942	0.885	0.882	0.941	0.971	0.971	0.971	0.971	0.885	0.942	0.914	0.885	0.914	1.000	1.000	0.885	0.914	0.942	0.941
16	0.885	0.942	0.794	0.882	0.857	0.857	0.857	0.857	0.885	0.942	0.971	0.885	0.857	0.885	0.885	1.000	0.914	0.885	0.882
17	0.857	0.914	0.852	0.911	0.942	0.942	0.942	0.942	0.971	0.914	0.942	0.857	0.885	0.914	0.914	0.914	1.000	0.971	0.970
18	0.885	0.885	0.852	0.941	0.971	0.971	0.971	0.971	0.942	0.942	0.914	0.828	0.857	0.942	0.942	0.885	0.971	1.000	0.941
19	0.882	0.882	0.882	0.882	0.970	0.970	0.970	0.970	0.941	0.882	0.911	0.911	0.941	0.941	0.941	0.882	0.970	0.941	1.000
20	0.882	0.882	0.882	0.882	0.970	0.970	0.970	0.970	0.941	0.882	0.911	0.911	0.941	0.941	0.941	0.882	0.970	0.941	1.000
21	0.882	0.882	0.882	0.882	0.970	0.970	0.970	0.970	0.941	0.882	0.911	0.911	0.941	0.941	0.941	0.882	0.970	0.941	1.000
22	0.882	0.941	0.818	0.939	0.892	0.892	0.892	0.892	0.911	0.941	0.970	0.941	0.941	0.941	0.941	0.941	0.941	0.911	0.939
23	0.823	0.794	0.909	0.909	0.911	0.911	0.911	0.911	0.823	0.823	0.794	0.823	0.852	0.882	0.882	0.794	0.882	0.882	0.882
24	0.818	0.818	0.818	0.818	0.909	0.909	0.909	0.909	0.879	0.818	0.848	0.909	0.939	0.879	0.879	0.818	0.909	0.879	0.939
25	0.818	0.879	0.818	0.818	0.909	0.909	0.909	0.909	0.879	0.818	0.848	0.909	0.939	0.879	0.879	0.818	0.909	0.879	0.939
26	0.879	0.818	0.818	0.818	0.909	0.909	0.909	0.909	0.879	0.818	0.848	0.909	0.939	0.879	0.879	0.818	0.909	0.879	0.939
27	0.857	0.914	0.823	0.882	0.828	0.828	0.828	0.828	0.857	0.857	0.914	0.914	0.942	0.857	0.857	0.857	0.885	0.857	0.912
28	0.794	0.794	0.849	0.848	0.852	0.852	0.852	0.852	0.823	0.764	0.794	0.823	0.852	0.823	0.823	0.764	0.852	0.823	0.909
29	0.828	0.885	0.794	0.911	0.857	0.857	0.857	0.857	0.885	0.885	0.914	0.885	0.914	0.942	0.942	0.885	0.914	0.942	0.911
30	0.828	0.885	0.823	0.941	0.857	0.857	0.857	0.857	0.885	0.885	0.914	0.828	0.857	0.885	0.885	0.914	0.885	0.882	0.882
31	0.885	0.942	0.823	0.941	0.914	0.914	0.914	0.914	0.942	0.942	0.971	0.885	0.914	0.942	0.942	0.971	0.942	0.971	0.941
32	0.914	0.914	0.852	0.970	0.942	0.942	0.942	0.942	0.914	0.971	0.942	0.857	0.885	0.971	0.971	0.914	0.942	0.971	0.911
33	0.914	0.914	0.852	0.970	0.942	0.942	0.942	0.942	0.914	0.971	0.942	0.857	0.885	0.971	0.971	0.914	0.942	0.971	0.911
34	0.885	0.942	0.823	0.941	0.914	0.914	0.914	0.914	0.942	0.942	0.971	0.885	0.914	0.942	0.942	0.971	0.942	0.971	0.941
35	0.939	0.939	0.943	0.969	0.939	0.939	0.939	0.939	0.939	0.969	0.969	0.879	0.909	0.939	0.939	0.909	0.969	0.939	0.967
36	0.857	0.914	0.794	0.911	0.885	0.885	0.885	0.885	0.914	0.914	0.942	0.857	0.885	0.914	0.914	0.914	0.942	0.914	0.911
37	0.857	0.914	0.794	0.911	0.885	0.885	0.885	0.885	0.914	0.914	0.942	0.857	0.885	0.914	0.914	0.914	0.942	0.914	0.911
38	0.885	0.942	0.823	0.941	0.914	0.914	0.914	0.914	0.942	0.942	0.971	0.885	0.914	0.942	0.942	0.942	0.971	0.942	0.941
39	0.857	0.914	0.852	0.970	0.885	0.885	0.885	0.885	0.914	0.914	0.942	0.914	0.942	0.914	0.914	0.914	0.942	0.914	0.941
40	0.857	0.914	0.823	0.941	0.885	0.885	0.885	0.885	0.914	0.914	0.942	0.914	0.942	0.914	0.914	0.914	0.942	0.914	0.941
41	0.857	0.829	0.912	0.882	0.942	0.942	0.942	0.942	0.857	0.942	0.971	0.829	0.857	0.914	0.914	0.914	0.885	0.914	0.912
42	0.971	0.971	0.852	0.852	0.885	0.885	0.885	0.885	0.857	0.914	0.942	0.914	0.885	0.914	0.914	0.885	0.857	0.914	0.911
43	0.771	0.914	0.765	0.764	0.800	0.800	0.800	0.800	0.914	0.771	0.942	0.771	0.800	0.942	0.942	0.914	0.942	0.771	0.769
44	0.742	0.885	0.805	0.764	0.771	0.771	0.771	0.771	0.885	0.742	0.914	0.800	0.829	0.800	0.800	0.885	0.914	0.742	0.794
45	0.742	0.885	0.676	0.735	0.771	0.771	0.771	0.771	0.742	0.742	0.914	0.742	0.771	0.857	0.857	0.914	0.914	0.742	0.735
46	0.714	0.857	0.676	0.735	0.742	0.742	0.742	0.742	0.714	0.714	0.885	0.771	0.800	0.771	0.771	0.857	0.885	0.714	0.735
47	0.771	0.914	0.765	0.764	0.800	0.800	0.800	0.800	0.914	0.771	0.942	0.771	0.800	0.942	0.942	0.914	0.942	0.771	0.769
48	0.735	0.676	0.676	0.735	0.764	0.764	0.764	0.764	0.735	0.735	0.885	0.764	0.794	0.794	0.794	0.885	0.885	0.735	0.735
49	0.714	0.857	0.676	0.735	0.742	0.742	0.742	0.742	0.714	0.714	0.885	0.771	0.800	0.771	0.771	0.857	0.885	0.714	0.735
50	0.742	0.857	0.705	0.764	0.771	0.771	0.771	0.771	0.885	0.742	0.914	0.800	0.829	0.800	0.800	0.885	0.914	0.742	0.794
51	0.742	0.885	0.735	0.794	0.771	0.771	0.771	0.771	0.885	0.742	0.914	0.800	0.829	0.800	0.800	0.885	0.914	0.742	0.794
52	0.771	0.914	0.735	0.794	0.800	0.800	0.800	0.800	0.914	0.771	0.942	0.771	0.800	0.942	0.942	0.914	0.942	0.771	0.794
53	0.742	0.885	0.735	0.794	0.771	0.771	0.771	0.771	0.885	0.742	0.914	0.800	0.829	0.800	0.800	0.885	0.914	0.742	0.794
54	0.714	0.857	0.676	0.735	0.742	0.742	0.742	0.742	0.714	0.714	0.885	0.771	0.800	0.771	0.771	0.857	0.885	0.714	0.735
55	0.771	0.771	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.800	0.771	0.800	0.829	0.829	0.771	0.771	0.771	0.794
56	0.771	0.771	0.794	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.800	0.771	0.800	0.829	0.829	0.771	0.800	0.771	0.823
57	0.800	0.800	0.735	0.794	0.771	0.771	0.771	0.771	0.742	0.800	0.828	0.800	0.771	0.800	0.800	0.771	0.800	0.742	0.794

58	0.656	0.687	0.781	0.781	0.750	0.750	0.750	0.750	0.750	0.718	0.718	0.656	0.687	0.718	0.718	0.718	0.781	0.781	0.750
59	0.685	0.742	0.794	0.794	0.771	0.771	0.771	0.771	0.800	0.742	0.771	0.685	0.714	0.742	0.742	0.742	0.828	0.800	0.814
60	0.735	0.794	0.735	0.852	0.764	0.764	0.764	0.764	0.794	0.794	0.823	0.764	0.764	0.794	0.794	0.794	0.823	0.794	0.794
61	0.600	0.600	0.676	0.676	0.685	0.685	0.685	0.685	0.857	0.600	0.628	0.657	0.685	0.657	0.657	0.600	0.685	0.657	0.733
62	0.742	0.800	0.676	0.794	0.771	0.771	0.771	0.771	0.800	0.600	0.628	0.800	0.828	0.800	0.800	0.800	0.828	0.800	0.814
63	0.742	0.800	0.676	0.794	0.771	0.771	0.771	0.771	0.800	0.800	0.828	0.800	0.828	0.800	0.800	0.800	0.828	0.800	0.814
64	0.742	0.800	0.676	0.794	0.771	0.771	0.771	0.771	0.800	0.800	0.828	0.800	0.828	0.800	0.800	0.800	0.828	0.800	0.814
65	0.714	0.771	0.676	0.794	0.742	0.742	0.742	0.742	0.771	0.771	0.800	0.828	0.857	0.771	0.771	0.771	0.800	0.771	0.786
66	0.714	0.771	0.676	0.794	0.742	0.742	0.742	0.742	0.771	0.771	0.800	0.828	0.857	0.771	0.771	0.771	0.800	0.771	0.786
67	0.742	0.800	0.735	0.852	0.771	0.771	0.771	0.771	0.800	0.800	0.828	0.742	0.771	0.800	0.800	0.800	0.828	0.800	0.814
68	0.764	0.823	0.705	0.823	0.735	0.735	0.735	0.735	0.764	0.823	0.852	0.794	0.764	0.764	0.764	0.764	0.823	0.794	0.794
69	0.742	0.800	0.735	0.852	0.771	0.771	0.771	0.771	0.800	0.800	0.828	0.742	0.771	0.800	0.800	0.800	0.828	0.800	0.814
70	0.352	0.411	0.484	0.484	0.441	0.441	0.441	0.441	0.529	0.411	0.441	0.411	0.441	0.411	0.411	0.411	0.500	0.470	0.485
71	0.714	0.771	0.705	0.764	0.800	0.800	0.800	0.800	0.828	0.771	0.800	0.771	0.800	0.771	0.771	0.771	0.857	0.828	0.823
72	0.714	0.771	0.676	0.794	0.742	0.742	0.742	0.742	0.771	0.771	0.800	0.828	0.857	0.771	0.771	0.771	0.800	0.771	0.786
73	0.714	0.771	0.705	0.764	0.800	0.800	0.800	0.800	0.685	0.771	0.800	0.714	0.742	0.771	0.771	0.771	0.857	0.828	0.823
74	0.800	0.800	0.735	0.852	0.828	0.828	0.828	0.828	0.800	0.857	0.828	0.742	0.771	0.857	0.857	0.800	0.828	0.857	0.844
75	0.742	0.742	0.676	0.735	0.714	0.714	0.714	0.714	0.685	0.742	0.771	0.742	0.714	0.742	0.742	0.742	0.714	0.685	0.735
76	0.742	0.742	0.676	0.735	0.714	0.714	0.714	0.714	0.685	0.742	0.771	0.742	0.714	0.742	0.742	0.742	0.714	0.685	0.735
77	0.714	0.771	0.764	0.823	0.800	0.800	0.800	0.800	0.828	0.771	0.800	0.714	0.742	0.771	0.771	0.771	0.857	0.828	0.823
78	0.714	0.771	0.764	0.823	0.800	0.800	0.800	0.800	0.828	0.771	0.800	0.714	0.742	0.771	0.771	0.771	0.857	0.828	0.823
79	0.742	0.800	0.735	0.794	0.828	0.828	0.828	0.828	0.857	0.800	0.828	0.742	0.771	0.800	0.800	0.800	0.828	0.857	0.842
80	0.828	0.771	0.705	0.764	0.800	0.800	0.800	0.800	0.714	0.828	0.800	0.828	0.800	0.828	0.828	0.771	0.742	0.771	0.764
81	0.828	0.771	0.705	0.764	0.800	0.800	0.800	0.800	0.714	0.828	0.800	0.828	0.800	0.828	0.828	0.771	0.742	0.771	0.764
82	0.800	0.800	0.676	0.794	0.771	0.771	0.771	0.771	0.742	0.857	0.828	0.742	0.714	0.800	0.800	0.800	0.771	0.800	0.786
83	0.771	0.828	0.647	0.764	0.742	0.742	0.742	0.742	0.771	0.828	0.857	0.771	0.742	0.771	0.771	0.828	0.800	0.771	0.786
84	0.714	0.771	0.705	0.764	0.800	0.800	0.800	0.800	0.828	0.771	0.800	0.714	0.742	0.771	0.771	0.771	0.857	0.828	0.823
85	0.771	0.714	0.705	0.764	0.742	0.742	0.742	0.742	0.657	0.771	0.742	0.714	0.685	0.771	0.771	0.714	0.685	0.714	0.709
86	0.800	0.742	0.735	0.794	0.771	0.771	0.771	0.771	0.685	0.800	0.771	0.742	0.714	0.800	0.800	0.742	0.714	0.742	0.745
87	0.800	0.742	0.735	0.794	0.771	0.771	0.771	0.771	0.685	0.800	0.771	0.742	0.714	0.800	0.800	0.742	0.714	0.742	0.745
88	0.685	0.742	0.735	0.794	0.771	0.771	0.771	0.771	0.800	0.742	0.771	0.685	0.714	0.742	0.742	0.742	0.828	0.800	0.814
89	0.714	0.714	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.742	0.657	0.685	0.771	0.771	0.714	0.800	0.828	0.814
90	0.714	0.714	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.742	0.657	0.685	0.771	0.771	0.714	0.800	0.828	0.814
91	0.714	0.714	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.742	0.657	0.685	0.771	0.771	0.714	0.800	0.828	0.814
92	0.714	0.714	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.742	0.657	0.685	0.771	0.771	0.714	0.800	0.828	0.814
93	0.714	0.714	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.742	0.657	0.685	0.771	0.771	0.714	0.800	0.828	0.814
94	0.685	0.742	0.735	0.794	0.771	0.771	0.771	0.771	0.800	0.742	0.771	0.685	0.714	0.742	0.742	0.742	0.828	0.800	0.814
95	0.724	0.724	0.655	0.724	0.689	0.689	0.689	0.689	0.655	0.724	0.758	0.758	0.724	0.724	0.724	0.724	0.689	0.655	0.672
96	0.724	0.793	0.586	0.724	0.689	0.689	0.689	0.689	0.724	0.793	0.827	0.758	0.724	0.724	0.724	0.793	0.758	0.724	0.724
97	0.764	0.705	0.764	0.764	0.852	0.852	0.852	0.852	0.764	0.764	0.735	0.735	0.764	0.823	0.823	0.705	0.794	0.823	0.823
98	0.771	0.771	0.647	0.705	0.742	0.742	0.742	0.742	0.714	0.771	0.800	0.828	0.800	0.771	0.771	0.742	0.714	0.742	0.728
99	0.771	0.771	0.647	0.705	0.742	0.742	0.742	0.742	0.714	0.771	0.800	0.828	0.800	0.771	0.771	0.742	0.742	0.714	0.728
100	0.800	0.742	0.676	0.735	0.771	0.771	0.771	0.771	0.685	0.800	0.771	0.800	0.800	0.800	0.800	0.742	0.714	0.742	0.728
101	0.771	0.771	0.647	0.705	0.742	0.742	0.742	0.742	0.714	0.771	0.800	0.828	0.800	0.771	0.771	0.742	0.742	0.714	0.728
102	0.742	0.742	0.617	0.676	0.714	0.714	0.714	0.714	0.742	0.742	0.771	0.800	0.771	0.742	0.742	0.742	0.714	0.685	0.699
103	0.771	0.771	0.705	0.764	0.742	0.742	0.742	0.742	0.714	0.771	0.800	0.771	0.742	0.771	0.771	0.771	0.742	0.714	0.728
104	0.800	0.800	0.676	0.735	0.771	0.771	0.771	0.771	0.742	0.800	0.828	0.800	0.771	0.800	0.800	0.800	0.771	0.742	0.756
105	0.800	0.800	0.676	0.735	0.771	0.771	0.771	0.771	0.742	0.800	0.828	0.800	0.771	0.800	0.800	0.800	0.771	0.742	0.756
106	0.771	0.771	0.705	0.764	0.742	0.742	0.742	0.742	0.714	0.771	0.800	0.771	0.742	0.771	0.771	0.771	0.742	0.714	0.728
107	0.735	0.735	0.676	0.676	0.705	0.705	0.705	0.676	0.676	0.705	0.735	0.764	0.735	0.735	0.735	0.676	0.705	0.676	0.691
108	0.852	0.911	0.787	0.568	0.823	0.823	0.823	0.823	0.852	0.852	0.882	0.794	0.823	0.852	0.852	0.852	0.852	0.852	0.852
109	0.771	0.714	0.794	0.794	0.857	0.857	0.857	0.857	0.771	0.771	0.742	0.828	0.857	0.828	0.828	0.714	0.800	0.828	0.814
110	0.800	0.742	0.794	0.794	0.885	0.885	0.885	0.885	0.800	0.800	0.771	0.800	0.828	0.857	0.857	0.742	0.828	0.857	0.842
111	0.800	0.742	0.794	0.794	0.885	0.885	0.885	0.885	0.800	0.800	0.771	0.800	0.828	0.857	0.857	0.742	0.828	0.857	0.842
112	0.800	0.742	0.794	0.794	0.885	0.885	0.885	0.885	0.800	0.800	0.771	0.800	0.828	0.857	0.857	0.742	0.828	0.857	0.842
113	0.800	0.742	0.794	0.794	0.885	0.885	0.885	0.885	0.800	0.800	0.771	0.800	0.828	0.857	0.857	0.742	0.828	0.857	0.842
114	0.714	0.771	0.735	0.794	0.800	0.800	0.800	0.800	0.828	0.771	0.800	0.828	0.857	0.771	0.771	0.771	0.857	0.828	0.842
115	0.771	0.714	0.794	0.794	0.857	0.857	0.857	0.857	0.771	0.771	0.742	0.828	0.857	0.828	0.828	0.714	0.800	0.828	0.814
116	0.771	0.714	0.794	0.794	0.857	0.857	0.857	0.857	0.771	0.771	0.742	0.828	0.857	0.828	0.828	0.714	0.800	0.828	0.814
117	0.828	0.889	0.705	0.823	0.800	0.800	0.800	0.800	0.828	0.889	0.914	0.828	0.800	0.828	0.828	0.889	0.857	0.828	0.842
118	0.558	0.558	0.515	0.573	0.529	0.529	0.529	0.529	0.500	0.558	0.588	0.617	0.588	0.558	0.558	0.617	0.529	0.500	0.515

119	0.600	0.600	0.558	0.617	0.571	0.571	0.571	0.571	0.542	0.600	0.628	0.657	0.628	0.600	0.600	0.657	0.571	0.542	0.617
120	0.771	0.771	0.764	0.823	0.800	0.800	0.800	0.800	0.771	0.771	0.800	0.771	0.800	0.828	0.828	0.771	0.800	0.771	0.823
121	0.771	0.771	0.735	0.794	0.800	0.800	0.800	0.800	0.771	0.771	0.800	0.828	0.857	0.828	0.828	0.771	0.800	0.771	0.823
122	0.823	0.828	0.764	0.823	0.857	0.857	0.857	0.857	0.828	0.828	0.857	0.828	0.857	0.885	0.885	0.828	0.857	0.828	0.842
123	0.828	0.828	0.764	0.823	0.857	0.857	0.857	0.857	0.828	0.828	0.857	0.828	0.857	0.885	0.885	0.828	0.857	0.828	0.842
124	0.828	0.828	0.764	0.823	0.857	0.857	0.857	0.857	0.828	0.828	0.857	0.828	0.857	0.885	0.885	0.828	0.857	0.828	0.842
125	0.823	0.828	0.764	0.823	0.857	0.857	0.857	0.857	0.828	0.828	0.857	0.828	0.857	0.885	0.885	0.828	0.857	0.828	0.842
126	0.828	0.771	0.764	0.823	0.857	0.857	0.857	0.857	0.771	0.828	0.800	0.771	0.800	0.885	0.885	0.771	0.800	0.828	0.814
127	0.828	0.771	0.764	0.823	0.857	0.857	0.857	0.857	0.771	0.828	0.800	0.771	0.800	0.885	0.885	0.771	0.800	0.828	0.814
128	0.800	0.857	0.735	0.852	0.828	0.828	0.828	0.828	0.857	0.857	0.885	0.800	0.828	0.857	0.857	0.857	0.885	0.857	0.871
129	0.714	0.657	0.735	0.735	0.800	0.800	0.800	0.800	0.714	0.714	0.685	0.771	0.800	0.771	0.771	0.657	0.742	0.771	0.756
130	0.714	0.657	0.735	0.735	0.800	0.800	0.800	0.800	0.714	0.714	0.685	0.771	0.800	0.771	0.771	0.697	0.742	0.771	0.794
131	0.559	0.617	0.676	0.676	0.647	0.647	0.647	0.647	0.676	0.617	0.647	0.617	0.647	0.617	0.617	0.647	0.705	0.676	0.691
132	0.828	0.885	0.764	0.882	0.857	0.857	0.857	0.857	0.885	0.885	0.914	0.828	0.857	0.885	0.885	0.885	0.914	0.885	0.899
133	0.800	0.800	0.794	0.852	0.828	0.828	0.828	0.828	0.800	0.800	0.828	0.800	0.828	0.857	0.857	0.800	0.828	0.800	0.814
134	0.800	0.857	0.794	0.911	0.828	0.828	0.828	0.828	0.857	0.857	0.885	0.800	0.828	0.857	0.857	0.857	0.885	0.857	0.871
135	0.823	0.882	0.757	0.878	0.852	0.852	0.852	0.852	0.882	0.882	0.911	0.823	0.852	0.882	0.882	0.882	0.911	0.882	0.896
136	0.676	0.676	0.696	0.757	0.705	0.705	0.705	0.705	0.676	0.676	0.705	0.735	0.764	0.735	0.735	0.735	0.705	0.676	0.691
137	0.823	0.823	0.757	0.818	0.794	0.794	0.794	0.794	0.764	0.823	0.852	0.823	0.794	0.823	0.823	0.823	0.794	0.764	0.779
138	0.764	0.764	0.787	0.848	0.794	0.794	0.794	0.794	0.764	0.764	0.794	0.823	0.852	0.821	0.823	0.764	0.794	0.764	0.846
139	0.734	0.852	0.787	0.909	0.823	0.823	0.823	0.823	0.852	0.852	0.882	0.794	0.823	0.852	0.852	0.852	0.882	0.852	0.867
140	0.794	0.852	0.787	0.909	0.823	0.823	0.823	0.823	0.852	0.852	0.882	0.794	0.823	0.852	0.852	0.852	0.882	0.852	0.867
141	0.794	0.852	0.757	0.938	0.823	0.823	0.823	0.823	0.852	0.852	0.882	0.852	0.882	0.852	0.852	0.852	0.882	0.852	0.867

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.882	0.882	0.882	0.823	0.879	0.879	0.879	0.857	0.764	0.824	0.885	0.885	0.914	0.914	0.885	0.909	0.857	0.857	0.882
2	0.852	0.882	0.941	0.764	0.879	0.879	0.879	0.914	0.764	0.885	0.885	0.942	0.914	0.914	0.942	0.939	0.914	0.914	0.942
3	0.852	0.882	0.882	0.941	0.879	0.879	0.879	0.823	0.588	0.794	0.823	0.823	0.852	0.852	0.823	0.879	0.794	0.794	0.823
4	0.992	0.882	0.939	0.909	0.818	0.818	0.818	0.882	0.648	0.941	0.941	0.941	0.970	0.970	0.941	0.968	0.911	0.911	0.941
5	0.970	0.970	0.942	0.911	0.909	0.909	0.909	0.882	0.852	0.857	0.857	0.914	0.942	0.941	0.914	0.939	0.885	0.885	0.914
6	0.970	0.970	0.882	0.911	0.909	0.909	0.909	0.828	0.852	0.857	0.857	0.914	0.942	0.942	0.914	0.939	0.885	0.885	0.914
7	0.970	0.970	0.942	0.911	0.909	0.909	0.909	0.828	0.852	0.857	0.857	0.914	0.942	0.942	0.914	0.939	0.885	0.885	0.914
8	0.970	0.970	0.882	0.911	0.909	0.909	0.909	0.828	0.852	0.857	0.857	0.914	0.942	0.942	0.914	0.939	0.885	0.885	0.914
9	0.941	0.941	0.911	0.823	0.879	0.879	0.879	0.857	0.823	0.885	0.885	0.942	0.914	0.914	0.942	0.939	0.914	0.914	0.942
10	0.852	0.882	0.941	0.823	0.818	0.818	0.818	0.857	0.764	0.885	0.885	0.942	0.971	0.971	0.942	0.969	0.914	0.914	0.942
11	0.911	0.911	0.970	0.794	0.848	0.848	0.848	0.885	0.794	0.914	0.914	0.971	0.942	0.971	0.942	0.969	0.942	0.942	0.971
12	0.911	0.911	0.941	0.823	0.909	0.909	0.909	0.914	0.823	0.885	0.828	0.885	0.857	0.857	0.885	0.879	0.857	0.857	0.885
13	0.941	0.941	0.941	0.852	0.939	0.939	0.939	0.942	0.857	0.914	0.914	0.885	0.885	0.914	0.885	0.909	0.885	0.885	0.914
14	0.941	0.941	0.911	0.882	0.878	0.878	0.878	0.857	0.823	0.885	0.885	0.942	0.971	0.971	0.942	0.969	0.914	0.914	0.942
15	0.941	0.941	0.911	0.882	0.879	0.878	0.878	0.857	0.823	0.885	0.885	0.942	0.971	0.971	0.942	0.969	0.914	0.914	0.942
16	0.882	0.882	0.941	0.764	0.818	0.818	0.818	0.857	0.764	0.885	0.885	0.942	0.914	0.914	0.942	0.969	0.914	0.914	0.942
17	0.970	0.970	0.941	0.852	0.909	0.909	0.909	0.885	0.852	0.914	0.914	0.971	0.942	0.942	0.971	0.942	0.942	0.942	0.971
18	0.941	0.941	0.911	0.882	0.878	0.878	0.878	0.857	0.823	0.885	0.885	0.942	0.971	0.971	0.942	0.969	0.914	0.914	0.942
19	1.000	1.000	0.939	0.909	0.939	0.939	0.939	0.882	0.909	0.911	0.882	0.941	0.911	0.911	0.941	0.937	0.911	0.911	0.941
20	1.000	1.000	0.939	0.909	0.939	0.939	0.939	0.882	0.909	0.911	0.882	0.941	0.911	0.911	0.941	0.937	0.911	0.911	0.941
21	1.000	1.000	0.939	0.909	0.939	0.939	0.939	0.882	0.909	0.911	0.882	0.941	0.911	0.911	0.941	0.937	0.911	0.911	0.941
22	0.939	0.939	1.000	0.968	0.875	0.875	0.875	0.941	0.849	0.970	0.970	0.941	0.970	0.970	0.941	0.968	0.941	0.941	0.970
23	0.909	0.909	0.968	1.000	0.848	0.848	0.848	0.794	0.969	0.823	0.823	0.823	0.852	0.852	0.823	0.848	0.794	0.794	0.823
24	0.939	0.939	0.875	0.848	1.000	1.000	1.000	0.939	0.875	0.848	0.818	0.875	0.848	0.848	0.875	0.879	0.848	0.848	0.878
25	0.939	0.939	0.875	0.848	1.000	1.000	1.000	0.939	0.875	0.848	0.818	0.875	0.848	0.848	0.875	0.879	0.848	0.848	0.878
26	0.939	0.939	0.875	0.848	1.000	1.000	1.000	0.939	0.875	0.848	0.818	0.875	0.848	0.848	0.875	0.879	0.848	0.848	0.878
27	0.882	0.882	0.941	0.794	0.939	0.939	0.939	1.000	0.824	0.914	0.914	0.857	0.914	0.914	0.857	0.939	0.914	0.914	0.942
28	0.909	0.909	0.969	0.969	0.875	0.875	0.875	0.794	1.000	0.823	0.823	0.823	0.794	0.794	0.823	0.818	0.779	0.779	0.823
29	0.911	0.911	0.970	0.823	0.848	0.848	0.848	0.914	0.823	1.000	0.942	0.942	0.914	0.914	0.942	0.939	0.971	0.971	0.942
30	0.882	0.882	0.911	0.823	0.818	0.818	0.818	0.857	0.823	0.942	1.000	0.942	0.914	0.914	0.942	0.939	0.971	0.971	0.942
31	0.911	0.911	0.970	0.823	0.878	0.878	0.878	0.914	0.823	0.942	0.942	1.000	0.971	0.971	1.000	1.000	0.971	0.971	1.000
32	0.911	0.911	0.941	0.852	0.848	0.848	0.848	0.885	0.794	0.914	0.914	0.971	1.000	1.000	0.971	1.000	0.942	0.942	0.971
33	0.911	0.911	0.941	0.852	0.848	0.848	0.848	0.885	0.794	0.914	0.914	0.971	1.000	1.000	0.971	1.000	0.942	0.942	0.971
34	0.941	0.941	0.970	0.823	0.878	0.878	0.878	0.914	0.823	0.942	0.942	1.000	0.971	0.971	1.000	1.000	0.971	0.971	1.000
35	0.917	0.917	0.968	0.843	0.870	0.870	0.870	0.909	0.812	0.939	0.939	1.000	1.000	1.000	1.000	1.000	0.969	0.969	1.000

35	0.911	0.911	0.941	0.794	0.844	0.844	0.844	0.885	0.794	0.911	0.971	0.971	0.942	0.942	0.971	0.969	1.000	1.000	0.971
37	0.911	0.911	0.941	0.794	0.848	0.848	0.848	0.885	0.794	0.911	0.971	0.971	0.942	0.942	0.971	0.969	1.000	1.000	0.971
38	0.941	0.941	0.970	0.823	0.878	0.878	0.878	0.914	0.823	0.942	0.942	1.000	0.971	0.971	1.000	1.000	0.971	0.971	1.000
39	0.911	0.911	0.941	0.852	0.848	0.848	0.848	0.885	0.852	0.914	0.971	0.971	0.942	0.942	0.971	0.969	0.942	0.942	0.971
40	0.941	0.941	1.000	0.852	0.878	0.878	0.878	0.942	0.852	0.971	0.914	0.971	0.942	0.942	0.971	0.969	0.942	0.942	0.971
41	0.941	0.941	0.882	0.941	0.909	0.909	0.909	0.828	0.911	0.857	0.800	0.857	0.885	0.857	0.857	0.878	0.828	0.828	0.857
42	0.911	0.911	0.911	0.794	0.909	0.909	0.909	0.885	0.794	0.857	0.857	0.914	0.885	0.857	0.914	0.909	0.885	0.885	0.914
43	0.764	0.764	0.735	0.705	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
44	0.764	0.764	0.764	0.735	0.757	0.757	0.757	0.771	0.676	0.742	0.685	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
45	0.735	0.735	0.705	0.676	0.727	0.727	0.727	0.714	0.617	0.685	0.685	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
46	0.735	0.735	0.735	0.705	0.727	0.727	0.727	0.742	0.647	0.714	0.657	0.714	0.742	0.742	0.714	0.727	0.685	0.685	0.714
47	0.764	0.764	0.735	0.705	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.800	0.800	0.771	0.757	0.742	0.742	0.771
48	0.735	0.735	0.727	0.696	0.727	0.727	0.727	0.735	0.636	0.705	0.636	0.735	0.764	0.764	0.735	0.750	0.705	0.705	0.735
49	0.735	0.735	0.735	0.705	0.727	0.727	0.727	0.742	0.647	0.714	0.657	0.714	0.742	0.742	0.714	0.727	0.685	0.685	0.714
50	0.764	0.764	0.764	0.735	0.757	0.757	0.757	0.771	0.676	0.742	0.685	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
51	0.764	0.764	0.764	0.735	0.757	0.757	0.757	0.771	0.676	0.742	0.685	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
52	0.764	0.764	0.735	0.705	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.800	0.800	0.771	0.757	0.742	0.742	0.771
53	0.764	0.764	0.764	0.735	0.757	0.757	0.757	0.771	0.676	0.742	0.685	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
54	0.735	0.735	0.735	0.705	0.727	0.727	0.727	0.742	0.647	0.714	0.657	0.714	0.742	0.742	0.714	0.727	0.685	0.685	0.714
55	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.764	0.771	0.828	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
56	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.764	0.771	0.828	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
57	0.794	0.794	0.794	0.735	0.727	0.727	0.727	0.714	0.735	0.742	0.800	0.800	0.771	0.771	0.800	0.787	0.771	0.771	0.800
58	0.750	0.750	0.741	0.741	0.677	0.677	0.677	0.687	0.707	0.719	0.750	0.750	0.750	0.750	0.750	0.750	0.719	0.719	0.750
59	0.794	0.794	0.764	0.735	0.727	0.727	0.727	0.714	0.735	0.742	0.800	0.800	0.771	0.771	0.800	0.787	0.771	0.771	0.800
60	0.794	0.794	0.848	0.767	0.727	0.727	0.727	0.794	0.767	0.823	0.892	0.852	0.923	0.923	0.852	0.843	0.823	0.823	0.852
61	0.735	0.735	0.676	0.794	0.696	0.696	0.696	0.629	0.823	0.657	0.629	0.657	0.629	0.629	0.657	0.630	0.629	0.629	0.657
62	0.794	0.794	0.823	0.676	0.787	0.787	0.787	0.828	0.676	0.800	0.800	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
63	0.794	0.794	0.823	0.676	0.787	0.787	0.787	0.828	0.676	0.800	0.800	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
64	0.794	0.794	0.823	0.676	0.787	0.787	0.787	0.828	0.676	0.800	0.800	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
65	0.794	0.794	0.852	0.705	0.787	0.787	0.787	0.857	0.705	0.828	0.771	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
66	0.794	0.794	0.852	0.705	0.787	0.787	0.787	0.857	0.705	0.828	0.771	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
67	0.794	0.794	0.823	0.735	0.727	0.727	0.727	0.771	0.735	0.800	0.857	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
68	0.764	0.764	0.848	0.727	0.696	0.696	0.696	0.764	0.727	0.794	0.823	0.823	0.794	0.794	0.823	0.812	0.794	0.794	0.823
69	0.794	0.794	0.823	0.735	0.727	0.727	0.727	0.771	0.735	0.800	0.857	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
70	0.484	0.484	0.484	0.454	0.406	0.406	0.406	0.441	0.470	0.529	0.529	0.470	0.441	0.441	0.470	0.437	0.500	0.500	0.470
71	0.823	0.823	0.794	0.705	0.818	0.818	0.818	0.800	0.705	0.771	0.771	0.829	0.800	0.800	0.828	0.818	0.800	0.800	0.829
72	0.794	0.794	0.852	0.705	0.787	0.787	0.787	0.857	0.705	0.828	0.771	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
73	0.823	0.823	0.794	0.705	0.757	0.757	0.757	0.742	0.705	0.771	0.771	0.829	0.800	0.800	0.828	0.818	0.800	0.800	0.828
74	0.794	0.794	0.823	0.735	0.727	0.727	0.727	0.771	0.674	0.800	0.800	0.857	0.945	0.945	0.857	0.878	0.828	0.828	0.857
75	0.735	0.735	0.735	0.676	0.666	0.666	0.666	0.697	0.705	0.695	0.742	0.742	0.714	0.714	0.742	0.727	0.714	0.714	0.742
76	0.735	0.735	0.735	0.674	0.636	0.666	0.666	0.657	0.705	0.695	0.742	0.742	0.714	0.714	0.742	0.727	0.714	0.714	0.742
77	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.764	0.771	0.828	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
78	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.764	0.771	0.828	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
79	0.852	0.852	0.823	0.735	0.787	0.787	0.787	0.771	0.735	0.800	0.800	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
80	0.764	0.764	0.764	0.705	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.800	0.800	0.771	0.757	0.742	0.742	0.771
81	0.764	0.764	0.764	0.705	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.800	0.800	0.771	0.757	0.742	0.742	0.771
82	0.735	0.735	0.774	0.676	0.666	0.666	0.666	0.714	0.617	0.742	0.742	0.800	0.828	0.828	0.800	0.818	0.771	0.771	0.800
83	0.764	0.764	0.823	0.647	0.696	0.696	0.696	0.742	0.647	0.771	0.771	0.829	0.900	0.900	0.828	0.918	0.800	0.800	0.829
84	0.823	0.823	0.794	0.735	0.757	0.757	0.757	0.742	0.705	0.771	0.771	0.829	0.800	0.800	0.828	0.818	0.800	0.800	0.828
85	0.705	0.705	0.705	0.705	0.636	0.636	0.636	0.629	0.676	0.658	0.714	0.714	0.742	0.742	0.714	0.727	0.685	0.685	0.714
86	0.735	0.735	0.735	0.735	0.666	0.666	0.666	0.657	0.676	0.695	0.742	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
87	0.735	0.735	0.735	0.735	0.666	0.666	0.666	0.657	0.676	0.695	0.742	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
88	0.794	0.794	0.764	0.735	0.727	0.727	0.727	0.714	0.735	0.742	0.800	0.800	0.771	0.771	0.800	0.787	0.771	0.771	0.800
89	0.764	0.764	0.735	0.764	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
90	0.764	0.764	0.735	0.764	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
91	0.764	0.764	0.735	0.764	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
92	0.764	0.764	0.735	0.764	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
93	0.764	0.764	0.735	0.764	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
94	0.794	0.794	0.764	0.735	0.727	0.727	0.727	0.714	0.735	0.742	0.800	0.800	0.771	0.771	0.800	0.787	0.771	0.771	0.800
95	0.724	0.724	0.750	0.678	0.642	0.642	0.642	0.655	0.678	0.724	0.758	0.724	0.689	0.689	0.724	0.703	0.724	0.724	0.724
96	0.724	0.724	0.821	0.607	0.642	0.642	0.642	0.724	0.607	0.793	0.758	0.793	0.758	0.758	0.793	0.777	0.793	0.793	0.793

97	0.823	0.823	0.757	0.787	0.757	0.757	0.757	0.705	0.727	0.735	0.705	0.764	0.764	0.794	0.764	0.741	0.735	0.735	0.764
98	0.764	0.764	0.764	0.647	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.742	0.742	0.771	0.757	0.742	0.742	0.771
99	0.764	0.764	0.764	0.647	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.742	0.742	0.771	0.757	0.742	0.742	0.771
100	0.735	0.735	0.735	0.676	0.727	0.727	0.727	0.714	0.617	0.685	0.685	0.742	0.771	0.771	0.742	0.757	0.714	0.714	0.742
101	0.764	0.764	0.764	0.647	0.757	0.757	0.757	0.742	0.647	0.714	0.714	0.771	0.742	0.742	0.771	0.757	0.742	0.742	0.771
102	0.735	0.735	0.735	0.617	0.727	0.727	0.727	0.714	0.617	0.689	0.695	0.742	0.714	0.714	0.742	0.727	0.714	0.714	0.742
103	0.764	0.764	0.764	0.705	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.742	0.742	0.771	0.757	0.742	0.742	0.771
104	0.794	0.794	0.794	0.676	0.727	0.727	0.727	0.714	0.676	0.742	0.742	0.800	0.771	0.771	0.800	0.787	0.771	0.771	0.800
105	0.794	0.794	0.794	0.676	0.727	0.727	0.727	0.714	0.676	0.742	0.742	0.800	0.771	0.771	0.800	0.787	0.771	0.771	0.800
106	0.764	0.764	0.764	0.705	0.696	0.696	0.696	0.685	0.705	0.714	0.771	0.771	0.742	0.742	0.771	0.757	0.742	0.742	0.771
107	0.757	0.757	0.757	0.686	0.750	0.750	0.750	0.764	0.676	0.794	0.735	0.735	0.705	0.705	0.735	0.718	0.764	0.764	0.735
108	0.848	0.848	0.878	0.727	0.843	0.843	0.843	0.882	0.735	0.852	0.852	0.911	0.882	0.882	0.911	0.906	0.882	0.882	0.911
109	0.852	0.852	0.794	0.823	0.848	0.848	0.848	0.800	0.764	0.771	0.714	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
110	0.852	0.852	0.764	0.794	0.848	0.848	0.848	0.771	0.735	0.742	0.742	0.800	0.828	0.828	0.800	0.818	0.771	0.771	0.800
111	0.852	0.852	0.764	0.794	0.848	0.848	0.848	0.771	0.735	0.742	0.742	0.800	0.828	0.828	0.800	0.818	0.771	0.771	0.800
112	0.852	0.852	0.764	0.794	0.848	0.848	0.848	0.771	0.735	0.742	0.742	0.800	0.828	0.828	0.800	0.818	0.771	0.771	0.800
113	0.852	0.852	0.764	0.794	0.848	0.848	0.848	0.771	0.735	0.742	0.742	0.800	0.828	0.828	0.800	0.818	0.771	0.771	0.800
114	0.852	0.852	0.852	0.764	0.848	0.848	0.848	0.857	0.764	0.828	0.771	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
115	0.852	0.852	0.794	0.823	0.848	0.848	0.848	0.800	0.764	0.771	0.714	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
116	0.852	0.852	0.794	0.823	0.848	0.848	0.848	0.800	0.764	0.771	0.714	0.771	0.800	0.800	0.771	0.787	0.742	0.742	0.771
117	0.823	0.823	0.842	0.705	0.757	0.757	0.757	0.800	0.705	0.828	0.828	0.685	0.457	0.457	0.685	0.378	0.857	0.857	0.914
118	0.575	0.575	0.606	0.606	0.500	0.500	0.500	0.529	0.617	0.611	0.617	0.558	0.529	0.529	0.558	0.567	0.588	0.588	0.558
119	0.617	0.617	0.647	0.647	0.545	0.545	0.545	0.571	0.676	0.657	0.647	0.600	0.571	0.571	0.600	0.606	0.628	0.628	0.600
120	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.764	0.771	0.828	0.828	0.800	0.800	0.828	0.818	0.800	0.800	0.828
121	0.852	0.852	0.852	0.764	0.787	0.787	0.787	0.800	0.764	0.885	0.828	0.828	0.900	0.800	0.828	0.818	0.857	0.857	0.914
122	0.882	0.882	0.852	0.764	0.818	0.818	0.818	0.800	0.764	0.828	0.828	0.885	0.857	0.857	0.885	0.878	0.857	0.857	0.885
123	0.882	0.882	0.852	0.764	0.818	0.818	0.818	0.800	0.764	0.828	0.828	0.885	0.857	0.857	0.885	0.878	0.857	0.857	0.885
124	0.882	0.882	0.852	0.764	0.818	0.818	0.818	0.800	0.764	0.828	0.828	0.885	0.857	0.857	0.885	0.878	0.857	0.857	0.885
125	0.882	0.882	0.852	0.764	0.818	0.818	0.818	0.800	0.764	0.828	0.828	0.885	0.857	0.857	0.885	0.878	0.857	0.857	0.885
126	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.705	0.828	0.828	0.828	0.857	0.857	0.828	0.868	0.857	0.857	0.828
127	0.823	0.823	0.794	0.764	0.757	0.757	0.757	0.742	0.735	0.828	0.828	0.828	0.857	0.857	0.828	0.868	0.857	0.857	0.828
128	0.852	0.852	0.852	0.735	0.787	0.787	0.787	0.828	0.735	0.857	0.857	0.914	0.885	0.885	0.914	0.909	0.885	0.885	0.914
129	0.794	0.794	0.735	0.794	0.818	0.818	0.818	0.742	0.764	0.771	0.714	0.714	0.742	0.742	0.714	0.727	0.742	0.742	0.714
130	0.794	0.794	0.735	0.794	0.818	0.818	0.818	0.742	0.764	0.771	0.714	0.714	0.742	0.742	0.714	0.727	0.742	0.742	0.714
131	0.696	0.696	0.696	0.666	0.625	0.625	0.625	0.647	0.676	0.735	0.735	0.676	0.647	0.647	0.676	0.666	0.705	0.705	0.676
132	0.882	0.882	0.911	0.764	0.818	0.818	0.818	0.857	0.764	0.885	0.885	0.942	0.914	0.914	0.942	0.939	0.914	0.914	0.942
133	0.852	0.852	0.823	0.852	0.787	0.787	0.787	0.771	0.852	0.800	0.857	0.857	0.828	0.828	0.857	0.848	0.828	0.828	0.857
134	0.852	0.852	0.794	0.787	0.787	0.787	0.787	0.828	0.794	0.857	0.914	0.914	0.885	0.885	0.914	0.909	0.885	0.885	0.914
135	0.378	0.378	0.409	0.757	0.612	0.612	0.612	0.652	0.760	0.642	0.632	0.641	0.611	0.611	0.641	0.637	0.611	0.611	0.641
136	0.757	0.757	0.757	0.787	0.697	0.697	0.697	0.705	0.794	0.735	0.735	0.719	0.705	0.705	0.735	0.725	0.705	0.705	0.735
137	0.818	0.818	0.818	0.757	0.750	0.750	0.750	0.735	0.794	0.764	0.823	0.823	0.794	0.794	0.823	0.812	0.794	0.794	0.823
138	0.444	0.444	0.444	0.818	0.731	0.731	0.731	0.794	0.823	0.823	0.823	0.823	0.794	0.794	0.823	0.812	0.794	0.794	0.823
139	0.848	0.848	0.878	0.747	0.781	0.781	0.781	0.823	0.794	0.852	0.911	0.911	0.882	0.882	0.911	0.906	0.882	0.882	0.911
140	0.848	0.848	0.878	0.787	0.781	0.781	0.781	0.823	0.794	0.852	0.911	0.911	0.882	0.882	0.911	0.906	0.882	0.882	0.911
141	0.878	0.878	0.939	0.787	0.812	0.812	0.812	0.882	0.776	0.811	0.852	0.911	0.882	0.882	0.911	0.906	0.942	0.942	0.911

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.957	0.957	0.957	0.971	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.771	0.771	0.771
2	0.914	0.914	0.900	0.971	0.714	0.685	0.685	0.657	0.714	0.676	0.657	0.685	0.685	0.714	0.685	0.657	0.714	0.714	0.714
3	0.957	0.957	0.942	0.971	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.771	0.771	0.771
4	0.879	0.941	0.942	0.852	0.764	0.764	0.735	0.735	0.764	0.735	0.735	0.764	0.764	0.764	0.764	0.735	0.823	0.823	0.794
5	0.855	0.943	0.942	0.885	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.771	0.771	0.742	0.800	0.800	0.771
6	0.945	0.829	0.942	0.887	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.800	0.800	0.771
7	0.905	0.855	0.942	0.851	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.771	0.771	0.742	0.800	0.800	0.771
8	0.849	0.889	0.942	0.945	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.771	0.771	0.742	0.800	0.800	0.771
9	0.915	0.915	0.957	0.957	0.714	0.685	0.685	0.714	0.714	0.735	0.714	0.685	0.685	0.714	0.685	0.714	0.771	0.771	0.771
10	0.914	0.914	0.957	0.914	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.771	0.771	0.771
11	0.742	0.742	0.828	0.942	0.742	0.714	0.714	0.685	0.743	0.705	0.685	0.714	0.714	0.742	0.714	0.685	0.800	0.800	0.771
12	0.957	0.914	0.957	0.914	0.771	0.800	0.742	0.771	0.771	0.764	0.771	0.800	0.800	0.771	0.800	0.771	0.771	0.771	0.800
13	0.845	0.742	0.845	0.829	0.800	0.829	0.771	0.800	0.800	0.796	0.800	0.829	0.829	0.771	0.829	0.800	0.800	0.800	0.771

14	0.914	0.914	0.914	0.914	0.828	0.800	0.800	0.771	0.828	0.794	0.771	0.800	0.800	0.828	0.800	0.771	0.828	0.828	0.828	0.800
15	0.914	0.914	0.914	0.914	0.828	0.800	0.800	0.771	0.828	0.794	0.771	0.800	0.800	0.828	0.800	0.771	0.828	0.828	0.828	0.800
16	0.914	0.914	0.800	0.914	0.714	0.685	0.685	0.657	0.714	0.684	0.657	0.685	0.685	0.714	0.685	0.657	0.771	0.771	0.771	0.742
17	0.942	0.942	0.885	0.885	0.742	0.714	0.714	0.685	0.742	0.709	0.685	0.714	0.714	0.742	0.714	0.685	0.800	0.800	0.800	0.771
18	0.914	0.914	0.914	0.857	0.771	0.742	0.742	0.714	0.771	0.739	0.714	0.742	0.742	0.771	0.742	0.714	0.771	0.771	0.771	0.742
19	0.941	0.941	0.941	0.912	0.764	0.764	0.735	0.735	0.764	0.735	0.735	0.764	0.764	0.764	0.764	0.735	0.823	0.823	0.823	0.794
20	0.911	0.941	0.941	0.911	0.764	0.764	0.735	0.735	0.764	0.735	0.735	0.764	0.764	0.764	0.764	0.735	0.823	0.823	0.823	0.794
21	0.941	0.941	0.941	0.911	0.764	0.764	0.735	0.735	0.764	0.735	0.735	0.764	0.764	0.764	0.764	0.735	0.823	0.823	0.823	0.794
22	0.941	1.000	0.842	0.911	0.735	0.706	0.705	0.735	0.735	0.727	0.735	0.764	0.764	0.735	0.794	0.735	0.794	0.794	0.794	0.765
23	0.852	0.852	0.941	0.794	0.705	0.735	0.676	0.705	0.705	0.696	0.705	0.735	0.735	0.705	0.735	0.705	0.765	0.765	0.765	0.735
24	0.848	0.878	0.909	0.909	0.757	0.757	0.727	0.727	0.757	0.727	0.727	0.757	0.757	0.757	0.757	0.727	0.757	0.757	0.757	0.727
25	0.848	0.878	0.909	0.909	0.757	0.757	0.727	0.727	0.757	0.727	0.727	0.757	0.757	0.757	0.757	0.727	0.757	0.757	0.757	0.727
26	0.848	0.878	0.909	0.909	0.757	0.757	0.727	0.727	0.757	0.727	0.727	0.757	0.757	0.757	0.757	0.727	0.757	0.757	0.757	0.727
27	0.885	0.942	0.828	0.885	0.742	0.771	0.714	0.742	0.742	0.735	0.742	0.771	0.771	0.742	0.771	0.742	0.742	0.742	0.742	0.714
28	0.852	0.852	0.911	0.794	0.647	0.676	0.617	0.647	0.647	0.638	0.647	0.676	0.676	0.647	0.676	0.647	0.764	0.764	0.764	0.735
29	0.914	0.971	0.857	0.857	0.714	0.742	0.685	0.714	0.714	0.705	0.714	0.742	0.742	0.714	0.742	0.714	0.771	0.771	0.771	0.742
30	0.371	0.914	0.800	0.857	0.714	0.685	0.685	0.657	0.714	0.676	0.657	0.685	0.685	0.714	0.685	0.657	0.323	0.323	0.323	0.00
31	0.971	0.971	0.857	0.914	0.771	0.742	0.742	0.714	0.771	0.739	0.714	0.742	0.742	0.771	0.742	0.714	0.829	0.828	0.828	0.800
32	0.942	0.942	0.885	0.885	0.800	0.771	0.771	0.742	0.800	0.768	0.742	0.771	0.771	0.800	0.771	0.742	0.800	0.800	0.800	0.771
33	0.942	0.942	0.885	0.885	0.800	0.771	0.771	0.742	0.800	0.768	0.742	0.771	0.771	0.800	0.771	0.742	0.800	0.800	0.800	0.771
34	0.971	0.971	0.857	0.914	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
35	0.969	0.969	0.878	0.909	0.787	0.757	0.727	0.757	0.787	0.760	0.727	0.757	0.757	0.787	0.757	0.727	0.818	0.818	0.818	0.787
36	0.942	0.942	0.824	0.885	0.742	0.714	0.714	0.685	0.742	0.709	0.685	0.714	0.714	0.742	0.714	0.685	0.800	0.800	0.800	0.771
37	0.942	0.942	0.828	0.885	0.742	0.714	0.714	0.685	0.742	0.709	0.685	0.714	0.714	0.742	0.714	0.685	0.800	0.800	0.800	0.771
38	0.971	0.971	0.857	0.914	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
39	1.000	0.942	0.828	0.885	0.742	0.714	0.714	0.685	0.742	0.705	0.685	0.714	0.714	0.742	0.714	0.685	0.857	0.857	0.857	0.829
40	0.942	1.000	0.885	0.885	0.742	0.771	0.714	0.742	0.742	0.735	0.742	0.771	0.771	0.742	0.771	0.742	0.800	0.800	0.800	0.771
41	0.828	0.885	1.000	0.828	0.742	0.771	0.714	0.742	0.742	0.735	0.742	0.771	0.771	0.742	0.771	0.742	0.742	0.742	0.742	0.714
42	0.885	0.885	0.828	1.000	0.742	0.714	0.714	0.685	0.742	0.705	0.685	0.714	0.714	0.742	0.714	0.685	0.800	0.800	0.800	0.771
43	0.942	0.942	0.942	0.942	1.000	0.971	0.971	0.942	1.000	0.970	0.942	0.971	0.971	1.000	0.971	0.942	0.885	0.885	0.885	0.857
44	0.714	0.771	0.771	0.714	0.971	1.000	0.942	0.971	0.971	0.970	0.971	1.000	1.000	0.971	0.971	1.000	0.971	0.857	0.857	0.829
45	0.714	0.714	0.714	0.714	0.971	0.942	1.000	0.971	0.971	1.000	0.971	0.942	0.942	0.971	0.942	0.971	0.857	0.857	0.857	0.829
46	0.685	0.742	0.742	0.685	0.942	0.971	0.971	1.000	0.942	1.000	1.000	0.971	0.971	0.942	0.971	1.000	0.828	0.828	0.828	0.800
47	0.742	0.742	0.742	0.742	1.000	0.971	0.971	0.942	1.000	0.970	0.942	0.971	0.971	1.000	0.971	0.942	0.885	0.885	0.885	0.857
48	0.705	0.735	0.735	0.705	0.970	0.970	1.000	1.000	0.970	1.000	1.000	0.970	0.970	0.970	0.970	1.000	0.857	0.857	0.857	0.829
49	0.685	0.742	0.742	0.685	0.942	0.971	0.971	1.000	0.942	1.000	1.000	0.971	0.971	0.942	0.971	1.000	0.828	0.828	0.828	0.800
50	0.714	0.771	0.771	0.714	0.971	1.000	0.942	0.971	0.971	0.970	0.971	1.000	1.000	0.971	1.000	0.971	0.857	0.857	0.857	0.829
51	0.714	0.771	0.771	0.714	0.971	1.000	0.942	0.971	0.971	0.970	0.971	1.000	1.000	0.971	1.000	0.971	0.857	0.857	0.857	0.828
52	0.742	0.742	0.742	0.742	1.000	0.971	0.971	0.942	1.000	0.970	0.942	0.971	0.971	1.000	0.971	0.942	0.828	0.828	0.828	0.857
53	0.714	0.771	0.771	0.714	0.971	1.000	0.942	0.971	0.971	0.970	0.971	1.000	1.000	0.971	1.000	0.971	0.857	0.857	0.857	0.829
54	0.685	0.742	0.742	0.685	0.942	0.971	0.971	1.000	0.942	1.000	1.000	0.971	0.971	0.942	0.971	1.000	0.828	0.828	0.828	0.800
55	0.857	0.800	0.742	0.800	0.686	0.657	0.657	0.629	0.686	0.652	0.629	0.657	0.657	0.686	0.657	0.629	1.000	1.000	0.971	0.943
56	0.857	0.800	0.742	0.800	0.686	0.657	0.657	0.629	0.686	0.652	0.629	0.657	0.657	0.686	0.657	0.629	1.000	1.000	0.971	0.943
57	0.829	0.771	0.714	0.829	0.857	0.828	0.828	0.800	0.857	0.823	0.800	0.829	0.829	0.857	0.828	0.800	0.971	0.971	0.971	1.000
58	0.781	0.750	0.718	0.656	0.781	0.781	0.750	0.750	0.781	0.750	0.750	0.781	0.781	0.781	0.781	0.750	0.875	0.875	0.875	0.843
59	0.828	0.771	0.714	0.714	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.914	0.914	0.914	0.885
60	0.852	0.852	0.735	0.764	0.852	0.852	0.823	0.823	0.852	0.823	0.823	0.852	0.852	0.852	0.852	0.823	0.970	0.970	0.970	0.941
61	0.685	0.685	0.742	0.628	0.714	0.742	0.685	0.714	0.714	0.705	0.714	0.742	0.742	0.714	0.742	0.714	0.828	0.828	0.828	0.800
62	0.828	0.828	0.714	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.885
63	0.828	0.828	0.714	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.885
64	0.828	0.828	0.714	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.885
65	0.800	0.857	0.742	0.742	0.885	0.914	0.857	0.885	0.885	0.882	0.885	0.914	0.914	0.885	0.914	0.885	0.800	0.800	0.800	0.857
66	0.800	0.857	0.742	0.742	0.885	0.914	0.857	0.885	0.885	0.882	0.885	0.914	0.914	0.885	0.914	0.885	0.857	0.857	0.857	0.857
67	0.885	0.926	0.714	0.771	0.857	0.828	0.828	0.800	0.857	0.823	0.800	0.828	0.828	0.857	0.828	0.800	0.971	0.971	0.971	0.942
68	0.852	0.823	0.705	0.794	0.823	0.823	0.794	0.794	0.823	0.794	0.794	0.823	0.823	0.823	0.823	0.794	0.941	0.941	0.941	0.913
69	0.885	0.828	0.714	0.771	0.857	0.828	0.828	0.800	0.857	0.823	0.800	0.828	0.828	0.857	0.828	0.800	0.971	0.971	0.971	0.942
70	0.500	0.500	0.441	0.382	0.470	0.500	0.500	0.529	0.470	0.515	0.529	0.500	0.500	0.470	0.500	0.529	0.588	0.588	0.588	0.558
71	0.800	0.800	0.742	0.742	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
72	0.500	0.857	0.742	0.742	0.885	0.914	0.857	0.885	0.885	0.882	0.885	0.914	0.914	0.885	0.914	0.885	0.885	0.885	0.885	0.857
73	0.800	0.800	0.742	0.742	0.828	0.800	0.857	0.828	0.828	0.852	0.828	0.800	0.800	0.828	0.800	0.828	0.885	0.885	0.885	0.857
74	0.828	0.828	0.771	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.885

75	0.771	0.714	0.657	0.771	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.914	0.914	0.914	0.942
76	0.771	0.714	0.657	0.771	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.914	0.914	0.914	0.942
77	0.857	0.800	0.742	0.742	0.828	0.800	0.800	0.771	0.828	0.794	0.771	0.800	0.800	0.828	0.800	0.771	0.942	0.942	0.942	0.914
78	0.857	0.800	0.742	0.742	0.828	0.800	0.800	0.771	0.828	0.794	0.771	0.800	0.800	0.828	0.800	0.771	0.942	0.942	0.942	0.914
79	0.828	0.828	0.771	0.771	0.857	0.828	0.828	0.800	0.857	0.823	0.800	0.828	0.828	0.857	0.828	0.800	0.914	0.914	0.914	0.885
80	0.742	0.742	0.742	0.800	0.942	0.914	0.914	0.885	0.942	0.911	0.885	0.914	0.914	0.942	0.914	0.885	0.885	0.885	0.885	0.914
81	0.742	0.742	0.742	0.800	0.942	0.914	0.914	0.885	0.942	0.911	0.885	0.914	0.914	0.942	0.914	0.885	0.885	0.885	0.885	0.914
82	0.771	0.771	0.714	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.857	0.857	0.857	0.885
83	0.800	0.800	0.685	0.800	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.914
84	0.800	0.800	0.742	0.742	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
85	0.742	0.685	0.685	0.742	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.914
86	0.771	0.714	0.714	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.885
87	0.771	0.714	0.714	0.771	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.885
88	0.828	0.771	0.714	0.714	0.857	0.828	0.828	0.800	0.857	0.823	0.800	0.828	0.828	0.857	0.828	0.800	0.914	0.914	0.914	0.885
89	0.800	0.742	0.742	0.685	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
90	0.800	0.742	0.742	0.685	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
91	0.800	0.742	0.742	0.685	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
92	0.800	0.742	0.742	0.685	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
93	0.800	0.742	0.742	0.685	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.885	0.885	0.885	0.857
94	0.828	0.771	0.714	0.714	0.857	0.828	0.828	0.800	0.857	0.823	0.800	0.828	0.828	0.857	0.828	0.800	0.914	0.914	0.914	0.885
95	0.758	0.724	0.655	0.758	0.862	0.862	0.827	0.827	0.862	0.827	0.827	0.862	0.862	0.862	0.862	0.827	0.931	0.931	0.931	0.965
96	0.758	0.793	0.655	0.793	0.862	0.862	0.827	0.827	0.862	0.827	0.827	0.862	0.862	0.862	0.862	0.827	0.862	0.862	0.862	0.896
97	0.735	0.764	0.823	0.735	0.941	0.941	0.911	0.911	0.941	0.911	0.911	0.941	0.941	0.941	0.941	0.911	0.862	0.862	0.862	0.862
98	0.742	0.742	0.685	0.800	0.942	0.914	0.914	0.885	0.942	0.911	0.885	0.914	0.914	0.942	0.914	0.885	0.885	0.885	0.885	0.914
99	0.742	0.742	0.685	0.800	0.942	0.914	0.914	0.885	0.942	0.911	0.885	0.914	0.914	0.942	0.914	0.885	0.885	0.885	0.885	0.914
100	0.714	0.714	0.714	0.771	0.971	0.942	0.942	0.914	0.971	0.941	0.914	0.942	0.942	0.971	0.942	0.914	0.857	0.857	0.857	0.885
101	0.742	0.742	0.685	0.800	0.942	0.914	0.914	0.885	0.942	0.911	0.885	0.914	0.914	0.942	0.914	0.885	0.885	0.885	0.885	0.914
102	0.714	0.714	0.657	0.771	0.914	0.885	0.942	0.914	0.914	0.941	0.914	0.885	0.885	0.914	0.885	0.914	0.857	0.857	0.857	0.885
103	0.800	0.742	0.685	0.800	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.942	0.942	0.942	0.971
104	0.771	0.771	0.714	0.828	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.942
105	0.771	0.771	0.714	0.828	0.914	0.885	0.885	0.857	0.914	0.882	0.857	0.885	0.885	0.914	0.885	0.857	0.914	0.914	0.914	0.942
106	0.800	0.742	0.685	0.800	0.885	0.857	0.857	0.828	0.885	0.852	0.828	0.857	0.857	0.885	0.857	0.828	0.942	0.942	0.942	0.971
107	0.705	0.764	0.705	0.764	0.617	0.647	0.588	0.617	0.617	0.588	0.617	0.647	0.647	0.617	0.647	0.617	0.676	0.676	0.676	0.647
108	0.882	0.882	0.764	0.882	0.735	0.705	0.705	0.676	0.735	0.696	0.676	0.705	0.705	0.735	0.705	0.676	0.794	0.794	0.794	0.765
109	0.742	0.800	0.657	0.742	0.771	0.800	0.742	0.771	0.771	0.764	0.771	0.800	0.800	0.771	0.800	0.771	0.714	0.714	0.714	0.685
110	0.771	0.771	0.828	0.771	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.742	0.742	0.742	0.714
111	0.771	0.771	0.828	0.771	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.742	0.742	0.742	0.714
112	0.771	0.771	0.828	0.771	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.742	0.742	0.742	0.714
113	0.771	0.771	0.828	0.771	0.800	0.771	0.771	0.742	0.800	0.764	0.742	0.771	0.771	0.800	0.771	0.742	0.742	0.742	0.742	0.714
114	0.800	0.857	0.800	0.742	0.714	0.742	0.685	0.714	0.714	0.705	0.714	0.742	0.742	0.714	0.742	0.714	0.714	0.714	0.714	0.685
115	0.742	0.800	0.657	0.742	0.771	0.800	0.742	0.771	0.771	0.764	0.771	0.800	0.800	0.771	0.800	0.771	0.714	0.714	0.714	0.685
116	0.742	0.800	0.657	0.742	0.771	0.800	0.742	0.771	0.771	0.764	0.771	0.800	0.800	0.771	0.800	0.771	0.714	0.714	0.714	0.685
117	0.657	0.657	0.742	0.657	0.714	0.685	0.685	0.657	0.714	0.676	0.657	0.685	0.685	0.714	0.685	0.657	0.771	0.771	0.771	0.742
118	0.588	0.588	0.529	0.588	0.441	0.470	0.441	0.441	0.441	0.426	0.441	0.470	0.470	0.441	0.470	0.441	0.558	0.558	0.558	0.529
119	0.629	0.629	0.571	0.629	0.485	0.514	0.457	0.485	0.485	0.471	0.485	0.514	0.514	0.485	0.514	0.485	0.600	0.600	0.600	0.571
120	0.857	0.800	0.742	0.800	0.714	0.685	0.685	0.657	0.714	0.676	0.657	0.685	0.685	0.714	0.685	0.657	0.828	0.828	0.828	0.800
121	0.800	0.857	0.800	0.800	0.714	0.742	0.685	0.714	0.714	0.705	0.714	0.742	0.742	0.714	0.742	0.714	0.771	0.771	0.771	0.742
122	0.857	0.857	0.800	0.857	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
123	0.857	0.857	0.800	0.857	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
124	0.857	0.857	0.800	0.857	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
125	0.857	0.857	0.800	0.857	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
126	0.800	0.800	0.800	0.800	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.771	0.771	0.771	0.742
127	0.800	0.800	0.800	0.800	0.771	0.742	0.742	0.714	0.771	0.735	0.714	0.742	0.742	0.771	0.742	0.714	0.771	0.771	0.771	0.742
128	0.885	0.885	0.771	0.828	0.742	0.714	0.714	0.685	0.742	0.705	0.685	0.714	0.714	0.742	0.714	0.685	0.800	0.800	0.800	0.771
129	0.885	0.742	0.657	0.685	0.714	0.742	0.685	0.714	0.714	0.705	0.714	0.742	0.742	0.714	0.742	0.714	0.857	0.857	0.857	0.829
130	0.685	0.742	0.657	0.685	0.714	0.742	0.685	0.714	0.714	0.705	0.714	0.742	0.742	0.714	0.742	0.714	0.857	0.857	0.857	0.829
131	0.705	0.705	0.647	0.588	0.500	0.529	0.470	0.500	0.500	0.485	0.500	0.529	0.529	0.500	0.529	0.500	0.617	0.617	0.617	0.588
132	0.914	0.914	0.800	0.857	0.771	0.742	0.742	0.714	0.771	0.739	0.714	0.742	0.742	0.771	0.742	0.714	0.828	0.828	0.828	0.800
133	0.885	0.828	0.771	0.828	0.742	0.714	0.714	0.685	0.742	0.705	0.685	0.714	0.714	0.742	0.714	0.685	0.857	0.857	0.857	0.828
134	0.942	0.885	0.771	0.828	0.742	0.714	0.714	0.685	0.742	0.705	0.685	0.714	0.714	0.742	0.714	0.685	0.857	0.857	0.857	0.828
135	0.911	0.911	0.794	0.852	0.764	0.735	0.735	0.705	0.764	0.727	0.705	0.735	0.735	0.765	0.735	0.705	0.823	0.823	0.823	0.794

136	0.764	0.764	0.705	0.705	0.617	0.647	0.588	0.617	0.617	0.606	0.617	0.647	0.647	0.617	0.647	0.617	0.735	0.735	[illegible]
137	0.852	0.794	0.735	0.852	0.705	0.676	0.676	0.647	0.705	0.664	0.642	0.679	0.676	0.705	0.676	0.647	0.823	0.823	0.852
138	0.852	0.852	0.794	0.794	0.705	0.735	0.676	0.705	0.795	0.696	0.735	0.735	0.715	0.705	0.735	0.705	0.823	0.823	0.794
139	0.941	0.882	0.764	0.823	0.735	0.705	0.705	0.676	0.735	0.696	0.676	0.705	0.705	0.735	0.705	0.676	0.852	0.852	0.823
140	0.941	0.882	0.764	0.823	0.735	0.705	0.705	0.675	0.735	0.696	0.676	0.705	0.735	0.735	0.705	0.676	0.852	0.852	0.823
141	0.882	0.941	0.823	0.823	0.735	0.764	0.705	0.735	0.735	0.727	0.735	0.764	0.764	0.797	0.764	0.735	0.794	0.794	0.764

	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
1	0.656	0.685	0.735	0.600	0.742	0.742	0.742	0.714	0.714	0.742	0.764	0.742	0.352	0.714	0.714	0.714	0.800	0.742	0.742
2	0.587	0.742	0.794	0.600	0.800	0.800	0.800	0.771	0.771	0.500	0.823	0.800	0.411	0.771	0.771	0.771	0.800	0.742	0.742
3	0.781	0.794	0.735	0.676	0.676	0.676	0.676	0.676	0.676	0.735	0.705	0.735	0.484	0.705	0.676	0.705	0.735	0.676	0.676
4	0.781	0.794	0.852	0.676	0.794	0.794	0.794	0.794	0.744	0.852	0.823	0.857	0.434	0.764	0.794	0.764	0.852	0.735	0.735
5	0.750	0.771	0.764	0.685	0.771	0.771	0.771	0.742	0.742	0.771	0.735	0.771	0.441	0.800	0.742	0.800	0.828	0.714	0.714
6	0.750	0.771	0.764	0.665	0.771	0.771	0.771	0.742	0.742	0.771	0.735	0.771	0.441	0.800	0.742	0.800	0.828	0.714	0.714
7	0.750	0.771	0.764	0.685	0.771	0.771	0.771	0.742	0.742	0.771	0.735	0.771	0.441	0.800	0.742	0.800	0.828	0.714	0.714
8	0.750	0.771	0.764	0.665	0.771	0.771	0.771	0.742	0.742	0.771	0.735	0.771	0.441	0.801	0.742	0.800	0.828	0.714	0.714
9	0.750	0.800	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.527	0.821	0.771	0.985	0.800	0.685	0.685
10	0.716	0.742	0.794	0.600	0.800	0.800	0.800	0.771	0.771	0.800	0.823	0.800	0.411	0.771	0.771	0.771	0.857	0.742	0.742
11	0.718	0.771	0.823	0.628	0.828	0.828	0.828	0.800	0.800	0.828	0.852	0.829	0.441	0.800	0.800	0.800	0.828	0.771	0.771
12	0.656	0.685	0.764	0.657	0.800	0.800	0.800	0.829	0.829	0.742	0.794	0.742	0.411	0.771	0.829	0.714	0.742	0.742	0.742
13	0.687	0.714	0.794	0.685	0.828	0.828	0.828	0.857	0.857	0.771	0.764	0.771	0.441	0.800	0.857	0.742	0.771	0.714	0.714
14	0.718	0.742	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.411	0.771	0.771	0.771	0.857	0.742	0.742
15	0.718	0.742	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.411	0.771	0.771	0.771	0.857	0.742	0.742
16	0.719	0.742	0.794	0.600	0.800	0.800	0.800	0.771	0.771	0.800	0.823	0.800	0.411	0.771	0.771	0.771	0.800	0.742	0.742
17	0.781	0.824	0.823	0.685	0.828	0.828	0.828	0.800	0.800	0.828	0.794	0.828	0.500	0.857	0.800	0.857	0.829	0.714	0.714
18	0.781	0.800	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.470	0.821	0.771	0.823	0.857	0.645	0.645
19	0.750	0.794	0.794	0.735	0.794	0.794	0.794	0.794	0.794	0.794	0.764	0.794	0.454	0.823	0.794	0.823	0.794	0.735	0.735
20	0.750	0.794	0.794	0.735	0.794	0.794	0.794	0.794	0.794	0.794	0.764	0.794	0.494	0.821	0.794	0.923	0.794	0.735	0.735
21	0.750	0.794	0.794	0.735	0.794	0.794	0.794	0.794	0.794	0.794	0.764	0.794	0.454	0.823	0.794	0.823	0.794	0.735	0.735
22	0.741	0.764	0.848	0.676	0.823	0.823	0.823	0.852	0.852	0.823	0.848	0.823	0.424	0.795	0.852	0.794	0.823	0.735	0.735
23	0.741	0.735	0.757	0.794	0.676	0.676	0.676	0.705	0.705	0.735	0.727	0.735	0.454	0.705	0.705	0.705	0.735	0.675	0.676
24	0.677	0.727	0.727	0.696	0.787	0.737	0.787	0.787	0.787	0.727	0.696	0.727	0.406	0.811	0.787	0.757	0.727	0.666	0.666
25	0.677	0.727	0.727	0.696	0.787	0.787	0.787	0.787	0.787	0.727	0.696	0.727	0.408	0.819	0.787	0.757	0.727	0.666	0.666
26	0.677	0.727	0.727	0.676	0.757	0.757	0.757	0.787	0.787	0.727	0.696	0.727	0.406	0.811	0.797	0.757	0.727	0.653	0.666
27	0.687	0.714	0.794	0.628	0.828	0.828	0.828	0.857	0.857	0.771	0.764	0.771	0.441	0.800	0.857	0.742	0.871	0.657	0.557
28	0.709	0.735	0.757	0.823	0.676	0.676	0.676	0.705	0.705	0.735	0.727	0.735	0.470	0.705	0.705	0.705	0.676	0.705	0.705
29	0.718	0.742	0.823	0.657	0.800	0.800	0.800	0.828	0.829	0.800	0.794	0.800	0.529	0.771	0.828	0.771	0.800	0.685	0.685
30	0.750	0.800	0.852	0.657	0.800	0.800	0.800	0.771	0.771	0.857	0.823	0.857	0.529	0.771	0.771	0.771	0.800	0.742	0.742
31	0.750	0.800	0.852	0.657	0.857	0.857	0.857	0.828	0.829	0.857	0.823	0.857	0.470	0.828	0.828	0.828	0.857	0.742	0.742
32	0.750	0.771	0.823	0.628	0.828	0.828	0.828	0.800	0.800	0.828	0.794	0.829	0.441	0.600	0.600	0.707	0.875	0.714	0.714
33	0.750	0.771	0.823	0.628	0.828	0.828	0.828	0.800	0.800	0.829	0.794	0.829	0.441	0.800	0.800	0.900	0.885	0.714	0.714
34	0.750	0.800	0.852	0.657	0.857	0.857	0.857	0.828	0.825	0.857	0.823	0.857	0.470	0.821	0.828	0.828	0.857	0.742	0.742
35	0.750	0.787	0.843	0.636	0.848	0.848	0.848	0.819	0.819	0.848	0.812	0.849	0.437	0.818	0.918	0.919	0.878	0.727	0.727
36	0.718	0.771	0.823	0.628	0.828	0.829	0.829	0.800	0.800	0.828	0.794	0.823	0.500	0.800	0.800	0.800	0.628	0.714	0.714
37	0.718	0.771	0.823	0.628	0.828	0.828	0.828	0.800	0.800	0.828	0.794	0.829	0.500	0.800	0.800	0.800	0.829	0.714	0.714
38	0.750	0.800	0.852	0.657	0.857	0.857	0.857	0.828	0.828	0.857	0.823	0.857	0.470	0.829	0.828	0.828	0.857	0.742	0.742
39	0.781	0.828	0.882	0.685	0.828	0.828	0.828	0.900	0.900	0.885	0.852	0.885	0.500	0.800	0.800	0.800	0.828	0.771	0.771
40	0.750	0.771	0.852	0.685	0.828	0.828	0.829	0.857	0.857	0.828	0.823	0.829	0.500	0.900	0.857	0.900	0.823	0.714	0.714
41	0.718	0.714	0.735	0.742	0.714	0.714	0.714	0.742	0.742	0.714	0.705	0.714	0.441	0.742	0.742	0.742	0.771	0.657	0.657
42	0.656	0.714	0.764	0.628	0.771	0.771	0.771	0.742	0.742	0.771	0.794	0.771	0.382	0.742	0.742	0.742	0.771	0.771	0.771
43	0.781	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.885	0.857	0.823	0.857	0.470	0.885	0.885	0.828	0.914	0.800	0.800
44	0.781	0.771	0.852	0.742	0.885	0.885	0.885	0.914	0.914	0.828	0.823	0.828	0.500	0.857	0.914	0.900	0.855	0.771	0.771
45	0.750	0.771	0.823	0.685	0.885	0.885	0.885	0.857	0.857	0.828	0.794	0.828	0.500	0.857	0.857	0.857	0.885	0.771	0.771
46	0.750	0.742	0.823	0.714	0.857	0.857	0.857	0.885	0.885	0.800	0.794	0.800	0.529	0.825	0.855	0.828	0.857	0.742	0.742
47	0.781	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.885	0.857	0.823	0.857	0.470	0.885	0.855	0.829	0.914	0.800	0.800
48	0.750	0.764	0.823	0.705	0.882	0.852	0.882	0.852	0.882	0.823	0.794	0.823	0.515	0.852	0.882	0.852	0.822	0.764	0.764
49	0.750	0.742	0.823	0.714	0.857	0.857	0.857	0.885	0.885	0.800	0.794	0.800	0.529	0.829	0.885	0.829	0.857	0.742	0.742
50	0.781	0.771	0.852	0.742	0.885	0.885	0.885	0.914	0.914	0.828	0.823	0.828	0.500	0.657	0.914	0.800	0.835	0.771	0.771
51	0.781	0.771	0.852	0.742	0.885	0.845	0.885	0.914	0.914	0.828	0.823	0.828	0.500	0.857	0.914	0.800	0.849	0.771	0.771
52	0.781	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.885	0.857	0.823	0.857	0.470	0.885	0.835	0.828	0.914	0.800	0.800

53	0.781	0.771	0.852	0.742	0.885	0.885	0.885	0.914	0.914	0.828	0.823	0.823	0.500	0.857	0.914	0.900	0.849	0.771	0.771
54	0.750	0.742	0.823	0.714	0.857	0.857	0.857	0.885	0.885	0.800	0.794	0.800	0.529	0.828	0.985	0.828	0.857	0.742	0.742
55	0.875	0.914	0.970	0.828	0.914	0.914	0.914	0.885	0.885	0.971	0.941	0.971	0.588	0.885	0.885	0.885	0.914	0.914	0.914
56	0.875	0.914	0.970	0.828	0.914	0.914	0.914	0.885	0.885	0.971	0.941	0.971	0.588	0.885	0.885	0.885	0.914	0.914	0.914
57	0.843	0.885	0.941	0.800	0.885	0.885	0.885	0.857	0.857	0.942	0.970	0.942	0.558	0.857	0.857	0.857	0.885	0.942	0.942
58	1.000	0.968	0.906	0.781	0.843	0.843	0.843	0.843	0.843	0.906	0.879	0.905	0.709	0.879	0.843	0.875	0.875	0.781	0.781
59	0.968	1.000	0.941	0.860	0.885	0.885	0.885	0.857	0.857	0.942	0.911	0.942	0.676	0.914	0.857	0.914	0.875	0.828	0.828
60	0.906	0.941	1.000	0.823	0.941	0.941	0.941	0.941	0.941	1.000	0.970	1.000	0.636	0.911	0.941	0.911	0.941	0.892	0.902
61	0.781	0.800	0.823	1.000	0.742	0.742	0.742	0.771	0.771	0.800	0.794	0.800	0.647	0.771	0.771	0.771	0.742	0.800	0.800
62	0.843	0.885	0.941	0.742	1.000	1.000	1.000	0.971	0.971	0.942	0.911	0.942	0.558	0.971	0.971	0.914	0.942	0.828	0.828
63	0.843	0.885	0.941	0.742	1.000	1.000	1.000	0.971	0.971	0.942	0.911	0.942	0.558	0.971	0.971	0.914	0.942	0.828	0.828
64	0.843	0.885	0.941	0.742	1.000	1.000	1.000	0.971	0.971	0.942	0.911	0.942	0.558	0.971	0.971	0.914	0.942	0.828	0.828
65	0.843	0.857	0.941	0.771	0.971	0.971	0.971	1.000	1.000	0.914	0.911	0.914	0.549	0.942	1.000	0.885	0.914	0.800	0.800
66	0.843	0.857	0.941	0.771	0.971	0.971	0.971	1.000	1.000	0.914	0.911	0.914	0.548	0.942	1.000	0.885	0.914	0.800	0.800
67	0.906	0.942	1.000	0.800	0.942	0.942	0.942	0.914	0.914	1.000	0.970	1.000	0.617	0.914	0.914	0.914	0.942	0.845	0.865
68	0.875	0.911	0.970	0.794	0.911	0.911	0.911	0.911	0.911	0.970	1.000	0.970	0.606	0.882	0.911	0.882	0.911	0.911	0.911
69	0.906	0.942	1.000	0.800	0.942	0.942	0.942	0.914	0.914	1.000	0.970	1.000	0.617	0.914	0.914	0.914	0.942	0.845	0.865
70	0.709	0.675	0.636	0.647	0.558	0.558	0.558	0.588	0.588	0.617	0.606	0.617	1.000	0.588	0.558	0.647	0.558	0.588	0.588
71	0.875	0.914	0.911	0.771	0.971	0.971	0.971	0.942	0.942	0.914	0.882	0.914	0.588	1.000	0.942	0.942	0.914	0.800	0.800
72	0.843	0.857	0.941	0.771	0.971	0.971	0.971	1.000	1.000	0.914	0.911	0.914	0.588	0.942	1.000	0.885	0.914	0.800	0.800
73	0.875	0.914	0.911	0.771	0.914	0.914	0.914	0.885	0.845	0.914	0.892	0.914	0.647	0.942	0.885	1.000	0.914	0.800	0.800
74	0.875	0.885	0.941	0.742	0.942	0.942	0.942	0.914	0.914	0.942	0.911	0.942	0.558	0.914	0.914	0.914	1.000	0.828	0.828
75	0.781	0.828	0.832	0.800	0.828	0.828	0.828	0.800	0.800	0.885	0.911	0.885	0.549	0.800	0.800	0.800	0.829	1.000	1.000
76	0.781	0.828	0.832	0.800	0.828	0.828	0.828	0.800	0.800	0.885	0.911	0.885	0.588	0.800	0.800	0.855	0.828	1.000	1.000
77	0.937	0.971	0.970	0.829	0.914	0.914	0.914	0.885	0.885	0.971	0.941	0.971	0.647	0.942	0.885	0.942	0.914	0.857	0.857
78	0.937	0.971	0.970	0.828	0.914	0.914	0.914	0.885	0.885	0.971	0.941	0.971	0.647	0.942	0.855	0.942	0.914	0.857	0.857
79	0.906	0.942	0.941	0.860	0.942	0.942	0.942	0.914	0.914	0.942	0.911	0.942	0.517	0.971	0.914	0.971	0.942	0.828	0.828
80	0.781	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.885	0.857	0.882	0.857	0.470	0.885	0.885	0.829	0.914	0.857	0.857
81	0.781	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.895	0.657	0.882	0.857	0.470	0.885	0.825	0.829	0.914	0.857	0.857
82	0.812	0.829	0.882	0.685	0.885	0.855	0.885	0.857	0.857	0.885	0.911	0.885	0.500	0.857	0.857	0.857	0.942	0.824	0.828
83	0.812	0.857	0.911	0.714	0.914	0.914	0.914	0.885	0.825	0.914	0.941	0.914	0.529	0.885	0.885	0.885	0.914	0.857	0.857
84	0.875	0.914	0.911	0.771	0.914	0.914	0.914	0.885	0.885	0.914	0.892	0.914	0.588	0.942	0.885	0.942	0.914	0.800	0.800
85	0.781	0.800	0.852	0.714	0.800	0.800	0.800	0.771	0.771	0.857	0.892	0.857	0.500	0.771	0.771	0.771	0.857	0.914	0.914
86	0.812	0.829	0.882	0.742	0.828	0.828	0.828	0.800	0.800	0.885	0.911	0.855	0.500	0.800	0.800	0.800	0.875	0.835	0.865
87	0.812	0.828	0.882	0.742	0.828	0.828	0.829	0.800	0.800	0.885	0.911	0.885	0.500	0.800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
88	0.906	0.942	0.941	0.800	0.885	0.885	0.885	0.857	0.857	0.942	0.911	0.942	0.517	0.914	0.857	0.914	0.885	0.822	0.822
89	0.906	0.914	0.911	0.771	0.857	0.857	0.857	0.828	0.828	0.914	0.852	0.914	0.528	0.885	0.828	[illegible]	[illegible]	[illegible]	[illegible]
90	0.906	0.914	0.911	0.771	0.857	0.857	0.857	0.828	0.828	0.914	0.882	0.914	0.558	0.885	0.828	0.875	0.914	0.850	0.800
91	0.906	0.914	0.911	0.771	0.857	0.857	0.857	0.828	0.828	0.914	0.942	0.914	0.588	0.885	0.823	0.875	0.914	0.900	[illegible]
92	0.906	0.914	0.911	0.771	0.857	0.857	0.857	0.828	0.828	0.914	0.882	0.914	0.588	0.885	0.828	0.835	0.914	0.830	0.800
93	0.906	0.914	0.911	0.771	0.857	0.857	0.857	0.823	0.829	0.914	0.882	0.914	0.517	0.885	0.821	0.875	0.914	0.800	[illegible]
94	0.906	0.942	0.941	0.800	0.885	0.857	0.885	0.857	0.857	0.942	0.911	0.942	0.517	0.914	0.857	0.914	0.835	0.828	0.828
95	0.777	0.827	0.896	0.759	0.827	0.827	0.827	0.827	0.827	0.896	0.931	0.896	0.571	0.793	0.827	0.793	0.827	0.846	0.846
96	0.777	0.827	0.895	0.689	0.896	0.896	0.896	0.895	0.605	0.896	0.931	0.895	0.571	0.867	0.896	0.862	0.896	0.827	0.827
97	0.843	0.852	0.852	0.736	0.852	0.852	0.852	0.852	0.852	0.852	0.823	0.852	0.545	0.787	0.852	[illegible]	[illegible]	0.764	0.764
98	0.750	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.849	0.857	0.882	0.857	0.470	0.885	0.855	0.829	0.857	0.857	0.857
99	0.750	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.865	0.857	0.882	0.857	0.470	0.855	0.885	[illegible]	[illegible]	[illegible]	[illegible]
100	0.750	0.771	0.823	0.685	0.885	0.885	0.885	0.857	0.857	0.829	0.852	0.829	0.441	0.857	0.857	0.800	0.835	0.828	0.828
101	0.750	0.800	0.852	0.714	0.914	0.914	0.914	0.885	0.885	0.857	0.882	0.857	0.470	0.885	0.885	0.821	0.857	0.857	0.857
102	0.718	0.771	0.823	0.685	0.885	0.885	0.885	0.857	0.857	0.829	0.852	0.829	0.500	0.857	0.857	0.857	0.829	0.824	0.828
103	0.812	0.857	0.911	0.771	0.857	0.857	0.857	0.828	0.828	0.914	0.941	0.914	0.529	0.857	0.828	0.828	0.857	0.914	0.914
104	0.781	0.828	0.882	0.742	0.885	0.885	0.885	0.857	0.857	0.885	0.911	0.885	0.500	0.857	0.857	0.857	0.885	0.885	0.885
105	0.781	0.823	0.882	0.742	0.885	0.885	0.835	0.857	0.857	0.885	0.911	0.885	0.500	0.857	0.857	0.857	0.875	0.835	0.835
106	0.812	0.857	0.911	0.771	0.857	0.857	0.857	0.828	0.828	0.914	0.941	0.914	0.529	0.829	0.828	0.824	0.857	0.914	0.914
107	0.548	0.519	0.546	0.545	0.647	0.647	0.647	0.676	0.676	0.567	0.634	0.647	0.441	0.617	0.576	0.617	0.647	0.617	0.617
108	0.709	0.764	0.818	0.617	0.823	0.823	0.823	0.794	0.794	0.823	0.787	0.823	0.441	0.794	0.794	0.794	0.823	0.735	0.735
109	0.687	0.615	0.735	0.657	0.742	0.742	0.742	0.771	0.771	0.695	0.676	0.645	0.411	0.771	0.771	0.714	0.742	[illegible]	[illegible]
110	0.687	0.714	0.705	0.628	0.771	0.771	0.771	0.742	0.742	0.714	0.676	0.714	0.392	0.800	0.742	0.742	0.771	0.657	0.657
111	0.687	0.714	0.705	0.628	0.771	0.771	0.771	0.742	0.742	0.714	0.676	0.714	0.382	0.800	0.742	0.742	0.771	0.657	0.657
112	0.687	0.714	0.705	0.628	0.771	0.771	0.771	0.742	0.742	0.714	0.676	0.714	0.392	0.800	0.742	0.742	0.771	0.657	0.657
113	0.687	0.714	0.705	0.628	0.771	0.771	0.771	0.742	0.742	0.714	0.676	0.714	0.392	0.800	0.742	0.742	0.771	0.657	0.657

114	0.718	0.742	0.764	0.657	0.800	0.800	0.800	0.828	0.828	0.742	0.718	0.742	0.470	0.823	0.828	0.771	0.742	0.823	0.828
115	0.687	0.687	0.705	0.657	0.742	0.742	0.742	0.771	0.771	0.685	0.676	0.685	0.411	0.771	0.771	0.714	0.742	0.824	0.828
116	0.687	0.685	0.735	0.657	0.742	0.742	0.742	0.771	0.771	0.685	0.676	0.685	0.411	0.771	0.771	0.714	0.742	0.823	0.828
117	0.687	0.742	0.794	0.600	0.800	0.800	0.800	0.771	0.771	0.800	0.823	0.800	0.411	0.771	0.771	0.771	0.800	0.742	0.742
118	0.491	0.470	0.545	0.558	0.470	0.470	0.470	0.500	0.500	0.527	0.575	0.527	0.342	0.441	0.503	0.441	0.470	0.554	0.554
119	0.500	0.514	0.588	0.600	0.514	0.514	0.514	0.542	0.542	0.571	0.617	0.571	0.441	0.489	0.542	0.489	0.514	0.623	0.628
120	0.687	0.742	0.794	0.714	0.742	0.742	0.742	0.714	0.714	0.800	0.764	0.800	0.471	0.714	0.714	0.714	0.742	0.742	0.742
121	0.656	0.687	0.764	0.714	0.742	0.742	0.742	0.771	0.771	0.742	0.735	0.742	0.529	0.714	0.771	0.714	0.742	0.819	0.823
122	0.687	0.742	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.441	0.771	0.771	0.771	0.800	0.742	0.742
123	0.687	0.742	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.441	0.771	0.771	0.771	0.800	0.742	0.742
124	0.687	0.742	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.441	0.771	0.771	0.771	0.800	0.742	0.742
125	0.687	0.742	0.794	0.657	0.800	0.800	0.800	0.771	0.771	0.800	0.764	0.800	0.441	0.771	0.771	0.771	0.800	0.742	0.742
126	0.656	0.685	0.735	0.600	0.742	0.742	0.742	0.714	0.714	0.742	0.705	0.742	0.441	0.714	0.714	0.714	0.800	0.823	0.685
127	0.656	0.685	0.735	0.600	0.742	0.742	0.742	0.714	0.714	0.742	0.705	0.742	0.441	0.714	0.714	0.714	0.800	0.685	0.685
128	0.718	0.771	0.823	0.628	0.828	0.828	0.828	0.800	0.800	0.829	0.794	0.829	0.441	0.742	0.742	0.742	0.771	0.771	0.771
129	0.623	0.628	0.647	0.657	0.685	0.685	0.685	0.714	0.714	0.628	0.617	0.629	0.411	0.714	0.714	0.657	0.685	0.571	0.571
130	0.623	0.628	0.647	0.657	0.685	0.685	0.685	0.714	0.714	0.628	0.617	0.629	0.411	0.714	0.714	0.657	0.685	0.571	0.571
131	0.612	0.647	0.666	0.558	0.588	0.588	0.588	0.617	0.617	0.647	0.636	0.647	0.617	0.617	0.617	0.617	0.588	0.559	0.559
132	0.750	0.800	0.852	0.657	0.857	0.857	0.857	0.829	0.829	0.857	0.823	0.857	0.773	0.823	0.828	0.828	0.857	0.742	0.742
133	0.718	0.771	0.823	0.742	0.771	0.771	0.771	0.742	0.742	0.828	0.794	0.828	0.441	0.742	0.742	0.742	0.742	0.771	0.771
134	0.791	0.828	0.942	0.685	0.828	0.828	0.828	0.800	0.800	0.885	0.852	0.885	0.500	0.800	0.800	0.800	0.828	0.771	0.771
135	0.741	0.794	0.948	0.647	0.852	0.852	0.852	0.823	0.823	0.852	0.818	0.852	0.470	0.823	0.823	0.823	0.852	0.784	0.784
136	0.645	0.647	0.727	0.794	0.647	0.647	0.647	0.676	0.676	0.705	0.696	0.705	0.500	0.617	0.676	0.617	0.647	0.735	0.735
137	0.677	0.735	0.797	0.705	0.735	0.735	0.735	0.705	0.705	0.794	0.813	0.794	0.470	0.705	0.705	0.705	0.735	0.823	0.823
138	0.709	0.735	0.818	0.764	0.735	0.735	0.735	0.764	0.764	0.794	0.787	0.794	0.529	0.705	0.764	0.705	0.735	0.764	0.764
139	0.774	0.823	0.879	0.676	0.823	0.823	0.823	0.794	0.794	0.882	0.848	0.882	0.500	0.794	0.794	0.794	0.823	0.794	0.794
140	0.774	0.823	0.878	0.676	0.823	0.823	0.823	0.794	0.794	0.882	0.848	0.882	0.500	0.794	0.794	0.794	0.823	0.794	0.794
141	0.741	0.794	0.948	0.676	0.823	0.823	0.823	0.852	0.852	0.823	0.818	0.823	0.500	0.794	0.852	0.794	0.823	0.735	0.735

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
1	0.714	0.714	0.742	0.828	0.828	0.800	0.771	0.714	0.771	0.800	0.800	0.685	0.714	0.714	0.714	0.714	0.714	0.685	0.714
2	0.771	0.771	0.800	0.771	0.771	0.800	0.828	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.724
3	0.764	0.764	0.735	0.705	0.705	0.676	0.647	0.705	0.705	0.735	0.735	0.735	0.764	0.764	0.764	0.764	0.764	0.735	0.695
4	0.823	0.823	0.794	0.764	0.764	0.794	0.764	0.764	0.764	0.794	0.794	0.794	0.823	0.823	0.823	0.823	0.823	0.794	0.724
5	0.800	0.800	0.828	0.800	0.800	0.771	0.742	0.800	0.742	0.771	0.771	0.771	0.800	0.800	0.800	0.800	0.771	0.800	0.760
6	0.800	0.800	0.828	0.800	0.800	0.771	0.742	0.800	0.742	0.771	0.771	0.771	0.771	0.800	0.800	0.800	0.800	0.771	0.689
7	0.800	0.800	0.828	0.800	0.800	0.771	0.742	0.800	0.742	0.771	0.771	0.771	0.800	0.800	0.800	0.800	0.800	0.771	0.689
8	0.800	0.800	0.828	0.800	0.800	0.771	0.742	0.800	0.742	0.771	0.771	0.771	0.800	0.800	0.800	0.800	0.800	0.771	0.689
9	0.828	0.828	0.857	0.714	0.714	0.742	0.771	0.829	0.857	0.686	0.686	0.800	0.771	0.771	0.771	0.771	0.771	0.800	0.733
10	0.771	0.771	0.800	0.828	0.828	0.857	0.828	0.771	0.771	0.800	0.800	0.742	0.771	0.771	0.771	0.771	0.771	0.742	0.724
11	0.800	0.800	0.828	0.800	0.800	0.828	0.857	0.800	0.742	0.771	0.771	0.771	0.742	0.742	0.742	0.742	0.742	0.771	0.758
12	0.714	0.714	0.742	0.828	0.828	0.742	0.771	0.714	0.714	0.742	0.742	0.685	0.657	0.657	0.657	0.657	0.657	0.615	0.758
13	0.742	0.742	0.771	0.800	0.800	0.714	0.742	0.742	0.685	0.714	0.714	0.714	0.685	0.685	0.685	0.685	0.685	0.714	0.724
14	0.771	0.771	0.800	0.828	0.828	0.800	0.771	0.771	0.771	0.800	0.800	0.742	0.771	0.771	0.771	0.771	0.771	0.742	0.724
15	0.771	0.771	0.800	0.828	0.828	0.800	0.771	0.771	0.771	0.800	0.800	0.742	0.771	0.771	0.771	0.771	0.771	0.742	0.724
16	0.771	0.771	0.800	0.771	0.771	0.800	0.828	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.724
17	0.857	0.857	0.885	0.742	0.771	0.800	0.857	0.885	0.714	0.714	0.829	0.800	0.800	0.800	0.800	0.800	0.800	0.829	0.689
18	0.828	0.828	0.857	0.771	0.771	0.800	0.771	0.828	0.714	0.742	0.742	1.000	0.828	0.828	0.828	0.828	0.828	0.800	0.695
19	0.823	0.823	0.852	0.764	0.764	0.735	0.764	0.823	0.705	0.735	0.735	0.794	0.764	0.764	0.764	0.764	0.764	0.794	0.724
20	0.823	0.823	0.852	0.764	0.764	0.735	0.764	0.823	0.705	0.735	0.735	0.794	0.764	0.764	0.764	0.764	0.764	0.794	0.724
21	0.823	0.823	0.852	0.764	0.764	0.735	0.764	0.823	0.705	0.735	0.735	0.794	0.764	0.764	0.764	0.764	0.764	0.794	0.724
22	0.794	0.794	0.823	0.764	0.764	0.794	0.823	0.794	0.705	0.735	0.735	0.764	0.735	0.735	0.735	0.735	0.735	0.764	0.750
23	0.764	0.764	0.735	0.705	0.705	0.676	0.647	0.705	0.705	0.735	0.735	0.735	0.764	0.764	0.764	0.764	0.764	0.735	0.678
24	0.757	0.757	0.787	0.757	0.757	0.666	0.696	0.757	0.636	0.666	0.666	0.727	0.696	0.696	0.696	0.696	0.696	0.727	0.642
25	0.757	0.757	0.787	0.757	0.757	0.666	0.696	0.757	0.636	0.666	0.666	0.727	0.696	0.696	0.696	0.696	0.696	0.727	0.642
26	0.757	0.757	0.787	0.757	0.757	0.666	0.696	0.757	0.636	0.666	0.666	0.727	0.696	0.696	0.696	0.696	0.696	0.727	0.642
27	0.742	0.742	0.771	0.742	0.742	0.714	0.742	0.742	0.620	0.697	0.697	0.714	0.685	0.685	0.685	0.685	0.685	0.714	0.695
28	0.764	0.764	0.735	0.647	0.647	0.617	0.647	0.705	0.676	0.676	0.676	0.735	0.705	0.705	0.705	0.705	0.705	0.735	0.678
29	0.771	0.771	0.800	0.714	0.714	0.742	0.771	0.771	0.697	0.800	0.800	0.800	0.742	0.714	0.714	0.714	0.714	0.742	0.724
30	0.828	0.828	0.800	0.714	0.714	0.742	0.771	0.771	0.714	0.742	0.742	0.800	0.771	0.771	0.771	0.771	0.771	0.800	0.758

31	0.828	0.823	0.857	0.771	0.771	0.800	0.828	0.828	0.714	0.742	0.742	0.800	0.771	0.771	0.771	0.771	0.771	0.800	0.724
32	0.800	0.800	0.829	0.800	0.800	0.828	0.800	0.800	0.742	0.771	0.771	0.771	0.800	0.800	0.800	0.800	0.771	0.800	0.689
33	0.800	0.800	0.823	0.800	0.800	0.828	0.800	0.800	0.742	0.771	0.771	0.771	0.800	0.800	0.800	0.800	0.771	0.800	0.689
34	0.828	0.828	0.857	0.771	0.771	0.800	0.828	0.828	0.714	0.742	0.742	0.800	0.771	0.771	0.771	0.771	0.771	0.800	0.724
35	0.818	0.818	0.848	0.787	0.787	0.818	0.818	0.818	0.727	0.757	0.757	0.757	0.787	0.787	0.787	0.787	0.787	0.747	0.703
36	0.800	0.800	0.828	0.742	0.742	0.771	0.800	0.800	0.685	0.714	0.714	0.771	0.742	0.742	0.742	0.742	0.742	0.771	0.724
37	0.800	0.800	0.828	0.742	0.742	0.771	0.800	0.800	0.685	0.714	0.714	0.771	0.742	0.742	0.742	0.742	0.742	0.771	0.724
38	0.828	0.828	0.857	0.771	0.771	0.800	0.828	0.828	0.714	0.742	0.742	0.800	0.771	0.771	0.771	0.771	0.771	0.800	0.724
39	0.857	0.857	0.928	0.742	0.742	0.771	0.800	0.800	0.742	0.771	0.771	0.828	0.800	0.800	0.800	0.800	0.800	0.823	0.758
40	0.800	0.800	0.828	0.742	0.742	0.771	0.800	0.800	0.685	0.714	0.714	0.771	0.742	0.742	0.742	0.742	0.742	0.771	0.724
41	0.742	0.742	0.771	0.742	0.742	0.714	0.685	0.742	0.685	0.714	0.714	0.714	0.742	0.742	0.742	0.742	0.742	0.714	0.695
42	0.742	0.742	0.771	0.800	0.800	0.771	0.800	0.742	0.742	0.771	0.771	0.714	0.685	0.685	0.685	0.685	0.685	0.764	0.758
43	0.828	0.823	0.857	0.942	0.942	0.914	0.885	0.885	0.885	0.914	0.914	0.857	0.885	0.885	0.885	0.885	0.885	0.857	0.762
44	0.800	0.800	0.828	0.914	0.914	0.885	0.857	0.857	0.857	0.885	0.885	0.828	0.857	0.857	0.857	0.857	0.857	0.828	0.762
45	0.800	0.800	0.828	0.914	0.914	0.885	0.857	0.857	0.857	0.885	0.885	0.828	0.857	0.857	0.857	0.857	0.857	0.828	0.762
46	0.771	0.771	0.800	0.885	0.885	0.857	0.828	0.828	0.828	0.857	0.857	0.800	0.828	0.828	0.828	0.828	0.828	0.800	0.676
47	0.828	0.828	0.857	0.942	0.942	0.914	0.885	0.885	0.885	0.914	0.914	0.857	0.885	0.885	0.885	0.885	0.885	0.857	0.762
48	0.794	0.794	0.823	0.911	0.911	0.882	0.852	0.852	0.852	0.882	0.882	0.823	0.852	0.852	0.852	0.852	0.852	0.823	0.727
49	0.771	0.771	0.800	0.885	0.885	0.857	0.828	0.828	0.828	0.857	0.857	0.800	0.828	0.828	0.828	0.828	0.828	0.800	0.727
50	0.800	0.800	0.828	0.914	0.914	0.885	0.857	0.857	0.857	0.885	0.885	0.828	0.857	0.857	0.857	0.857	0.857	0.828	0.762
51	0.800	0.800	0.828	0.914	0.914	0.885	0.857	0.857	0.857	0.885	0.885	0.828	0.857	0.857	0.857	0.857	0.857	0.828	0.762
52	0.828	0.828	0.857	0.942	0.942	0.914	0.885	0.885	0.885	0.914	0.914	0.857	0.885	0.885	0.885	0.885	0.885	0.857	0.762
53	0.800	0.800	0.828	0.914	0.914	0.885	0.857	0.857	0.857	0.885	0.885	0.828	0.857	0.857	0.857	0.857	0.857	0.828	0.762
54	0.771	0.771	0.800	0.885	0.885	0.857	0.828	0.828	0.828	0.857	0.857	0.800	0.828	0.828	0.828	0.828	0.828	0.800	0.727
55	0.942	0.942	0.914	0.885	0.885	0.857	0.885	0.885	0.914	0.914	0.914	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.791
56	0.942	0.942	0.914	0.885	0.885	0.857	0.885	0.885	0.885	0.914	0.914	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.791
57	0.914	0.914	0.885	0.914	0.914	0.885	0.914	0.857	0.914	0.942	0.942	0.885	0.857	0.857	0.857	0.857	0.857	0.885	0.765
58	0.937	0.937	0.906	0.781	0.781	0.812	0.812	0.875	0.781	0.812	0.812	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.777
59	0.971	0.971	0.942	0.800	0.800	0.828	0.857	0.914	0.800	0.828	0.828	0.942	0.914	0.914	0.914	0.914	0.914	0.942	0.827
60	0.970	0.970	0.941	0.852	0.852	0.882	0.911	0.911	0.852	0.882	0.882	0.941	0.911	0.911	0.911	0.911	0.911	0.941	0.896
61	0.828	0.823	0.800	0.714	0.714	0.685	0.714	0.771	0.714	0.742	0.742	0.800	0.771	0.771	0.771	0.771	0.771	0.800	0.724
62	0.914	0.914	0.942	0.914	0.914	0.885	0.914	0.914	0.800	0.828	0.828	0.885	0.857	0.857	0.857	0.857	0.857	0.885	0.822
63	0.914	0.914	0.942	0.914	0.914	0.885	0.914	0.914	0.800	0.828	0.828	0.885	0.857	0.857	0.857	0.857	0.857	0.885	0.822
64	0.914	0.914	0.942	0.914	0.914	0.885	0.914	0.914	0.800	0.828	0.828	0.885	0.857	0.857	0.857	0.857	0.857	0.885	0.822
65	0.885	0.885	0.914	0.885	0.885	0.857	0.885	0.885	0.771	0.800	0.800	0.857	0.828	0.828	0.828	0.828	0.828	0.857	0.793
66	0.885	0.885	0.914	0.885	0.885	0.857	0.885	0.885	0.771	0.800	0.800	0.857	0.828	0.828	0.828	0.828	0.828	0.857	0.793
67	0.971	0.971	0.942	0.857	0.857	0.885	0.914	0.914	0.857	0.885	0.885	0.942	0.914	0.914	0.914	0.914	0.914	0.942	0.827
68	0.941	0.941	0.911	0.882	0.882	0.911	0.941	0.882	0.882	0.911	0.911	0.911	0.882	0.882	0.882	0.882	0.882	0.911	0.931
69	0.971	0.971	0.942	0.857	0.857	0.885	0.914	0.914	0.857	0.885	0.885	0.942	0.914	0.914	0.914	0.914	0.914	0.942	0.896
70	0.647	0.647	0.617	0.470	0.500	0.529	0.588	0.500	0.500	0.500	0.500	0.617	0.588	0.588	0.588	0.588	0.588	0.617	0.621
71	0.942	0.942	0.971	0.885	0.885	0.857	0.885	0.942	0.771	0.800	0.800	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.793
72	0.885	0.885	0.914	0.885	0.885	0.857	0.885	0.885	0.771	0.800	0.800	0.857	0.828	0.828	0.828	0.828	0.828	0.857	0.827
73	0.942	0.942	0.971	0.828	0.828	0.857	0.885	0.942	0.771	0.800	0.800	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.793
74	0.914	0.914	0.942	0.914	0.914	0.942	0.914	0.914	0.857	0.885	0.885	0.914	0.914	0.914	0.914	0.914	0.914	0.885	0.827
75	0.857	0.857	0.829	0.857	0.857	0.828	0.800	0.914	0.885	0.885	0.828	0.800	0.800	0.800	0.800	0.800	0.800	0.828	0.758
76	0.857	0.857	0.828	0.857	0.857	0.828	0.857	0.800	0.914	0.885	0.885	0.828	0.800	0.800	0.800	0.800	0.800	0.828	0.758
77	1.000	1.000	0.971	0.828	0.828	0.857	0.885	0.942	0.828	0.857	0.857	0.971	0.942	0.942	0.942	0.942	0.942	0.971	0.862
78	1.000	1.000	0.971	0.828	0.828	0.857	0.885	0.942	0.828	0.857	0.857	0.971	0.942	0.942	0.942	0.942	0.942	0.971	0.862
79	0.971	0.971	1.000	0.857	0.857	0.885	0.914	0.971	0.800	0.828	0.828	0.942	0.914	0.914	0.914	0.914	0.914	0.942	0.827
80	0.828	0.828	0.857	1.000	1.000	0.914	0.885	0.828	0.885	0.914	0.914	0.800	0.828	0.828	0.828	0.828	0.828	0.800	0.862
81	0.828	0.828	0.857	1.000	1.000	0.914	0.885	0.828	0.885	0.914	0.914	0.800	0.828	0.828	0.828	0.828	0.828	0.800	0.862
82	0.857	0.857	0.885	0.914	0.914	1.000	0.971	0.914	0.914	0.942	0.942	0.885	0.914	0.914	0.914	0.914	0.914	0.885	0.896
83	0.885	0.885	0.914	0.885	0.885	0.971	1.000	0.942	0.885	0.914	0.914	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.931
84	0.942	0.942	0.971	0.828	0.828	0.914	0.942	1.000	0.828	0.857	0.857	0.971	0.942	0.942	0.942	0.942	0.942	0.971	0.862
85	0.828	0.828	0.800	0.885	0.885	0.914	0.885	0.828	1.000	0.971	0.971	0.857	0.885	0.885	0.885	0.885	0.885	0.857	0.931
86	0.857	0.857	0.828	0.914	0.914	0.942	0.914	0.857	0.971	1.000	1.000	0.885	0.914	0.914	0.914	0.914	0.914	0.885	0.965
87	0.857	0.857	0.828	0.914	0.914	0.942	0.914	0.857	0.971	1.000	1.000	0.885	0.914	0.914	0.914	0.914	0.914	0.885	0.965
88	0.971	0.971	0.942	0.800	0.800	0.885	0.914	0.971	0.857	0.885	0.885	1.000	0.971	0.971	0.971	0.971	0.971	0.914	0.896
89	0.942	0.942	0.914	0.857	0.828	0.914	0.885	0.942	0.885	0.914	0.914	0.971	1.000	1.000	1.000	1.000	1.000	0.971	0.862
90	0.942	0.942	0.914	0.828	0.828	0.914	0.885	0.942	0.885	0.914	0.914	0.971	1.000	1.000	1.000	1.000	1.000	0.971	0.862
91	0.942	0.942	0.914	0.828	0.828	0.914	0.885	0.942	0.885	0.914	0.914	0.971	1.000	1.000	1.000	1.000	1.000	0.971	0.862

92	0.942	0.942	0.914	0.829	0.829	0.914	0.885	0.942	0.885	0.914	0.914	0.971	1.000	1.000	1.000	1.000	1.000	0.971	0.942					
93	0.942	0.942	0.914	0.828	0.828	0.914	0.885	0.942	0.885	0.914	0.914	0.971	1.000	1.000	1.000	1.000	1.000	0.971	0.942					
94	0.971	0.971	0.942	0.800	0.800	0.885	0.914	0.971	0.914	0.857	0.914	0.914	1.000	1.000	1.000	1.000	1.000	0.971	0.971					
95	0.862	0.862	0.827	0.862	0.862	0.898	0.931	0.862	0.931	0.965	0.965	0.896	0.962	0.862	0.862	0.862	0.862	0.862	0.862					
96	0.862	0.862	0.862	0.862	0.862	0.965	1.000	0.931	0.862	0.896	0.896	0.896	0.962	0.862	0.862	0.862	0.862	0.862	0.862					
97	0.882	0.882	0.911	0.882	0.882	0.911	0.882	0.941	0.882	0.911	0.911	0.911	0.941	0.941	0.941	0.941	0.941	0.911	0.882					
98	0.828	0.828	0.857	0.942	0.942	0.914	0.942	0.885	0.885	0.914	0.914	0.857	0.828	0.828	0.828	0.828	0.828	0.857	0.828					
99	0.828	0.828	0.857	0.942	0.942	0.914	0.942	0.885	0.885	0.914	0.914	0.857	0.828	0.828	0.828	0.828	0.828	0.857	0.828					
100	0.800	0.800	0.828	0.971	0.971	0.942	0.914	0.857	0.914	0.942	0.942	0.828	0.857	0.857	0.857	0.857	0.857	0.828	0.800					
101	0.828	0.828	0.857	0.942	0.942	0.914	0.942	0.885	0.885	0.914	0.914	0.857	0.828	0.828	0.828	0.828	0.828	0.857	0.828					
102	0.800	0.800	0.828	0.914	0.914	0.885	0.914	0.857	0.857	0.885	0.885	0.828	0.800	0.800	0.800	0.800	0.800	0.828	0.800					
103	0.885	0.885	0.857	0.885	0.885	0.914	0.942	0.885	0.942	0.971	0.971	0.914	0.885	0.885	0.885	0.885	0.885	0.914	1.000					
104	0.857	0.857	0.885	0.914	0.914	0.942	0.971	0.914	0.914	0.942	0.942	0.885	0.857	0.857	0.857	0.857	0.857	0.885	0.857					
105	0.857	0.857	0.885	0.914	0.914	0.942	0.971	0.914	0.914	0.942	0.942	0.885	0.857	0.857	0.857	0.857	0.857	0.885	0.857					
106	0.885	0.885	0.857	0.885	0.885	0.914	0.942	0.885	0.942	0.971	0.971	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.885					
107	0.617	0.617	0.647	0.617	0.617	0.588	0.617	0.617	0.588	0.588	0.588	0.588	0.558	0.558	0.558	0.558	0.558	0.588	0.617					
108	0.794	0.794	0.823	0.735	0.735	0.794	0.794	0.765	0.765	0.765	0.765	0.764	0.735	0.735	0.735	0.735	0.735	0.764	0.794					
109	0.714	0.714	0.742	0.771	0.771	0.685	0.657	0.714	0.657	0.685	0.685	0.685	0.714	0.714	0.714	0.714	0.714	0.714	0.714					
110	0.742	0.742	0.771	0.800	0.800	0.714	0.685	0.742	0.685	0.714	0.714	0.714	0.742	0.742	0.742	0.742	0.742	0.714	0.742					
111	0.742	0.742	0.771	0.800	0.800	0.714	0.685	0.742	0.685	0.714	0.714	0.714	0.742	0.742	0.742	0.742	0.742	0.714	0.742					
112	0.742	0.742	0.771	0.800	0.800	0.714	0.685	0.742	0.685	0.714	0.714	0.714	0.742	0.742	0.742	0.742	0.742	0.714	0.742					
113	0.742	0.742	0.771	0.800	0.800	0.714	0.685	0.742	0.685	0.714	0.714	0.714	0.742	0.742	0.742	0.742	0.742	0.714	0.742					
114	0.771	0.771	0.800	0.714	0.714	0.685	0.714	0.771	0.600	0.628	0.628	0.742	0.714	0.714	0.714	0.714	0.714	0.714	0.742					
115	0.714	0.714	0.742	0.771	0.771	0.685	0.657	0.714	0.657	0.685	0.685	0.685	0.714	0.714	0.714	0.714	0.714	0.714	0.742					
116	0.714	0.714	0.742	0.771	0.771	0.685	0.657	0.714	0.657	0.685	0.685	0.685	0.714	0.714	0.714	0.714	0.714	0.714	0.685					
117	0.771	0.771	0.800	0.771	0.771	0.800	0.828	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.742					
118	0.500	0.500	0.470	0.500	0.500	0.470	0.500	0.441	0.529	0.529	0.529	0.470	0.441	0.441	0.441	0.441	0.441	0.470	0.442					
119	0.942	0.942	0.914	0.942	0.942	0.914	0.942	0.885	0.600	0.571	0.571	0.914	0.885	0.885	0.885	0.885	0.885	0.914	0.885					
120	0.771	0.771	0.742	0.714	0.714	0.685	0.714	0.714	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.742					
121	0.714	0.714	0.742	0.714	0.714	0.685	0.714	0.714	0.657	0.685	0.685	0.685	0.657	0.657	0.657	0.657	0.657	0.685	0.714					
122	0.771	0.771	0.800	0.771	0.771	0.742	0.771	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.742					
123	0.771	0.771	0.800	0.771	0.771	0.742	0.771	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.742					
124	0.771	0.771	0.800	0.771	0.771	0.742	0.771	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.742					
125	0.771	0.771	0.800	0.771	0.771	0.742	0.771	0.771	0.714	0.742	0.742	0.742	0.714	0.714	0.714	0.714	0.714	0.742	0.742					
126	0.714	0.714	0.742	0.771	0.771	0.742	0.714	0.714	0.714	0.742	0.742	0.685	0.714	0.714	0.714	0.714	0.714	0.714	0.685					
127	0.714	0.714	0.742	0.771	0.771	0.742	0.714	0.714	0.714	0.742	0.742	0.685	0.714	0.714	0.714	0.714	0.714	0.714	0.685					
128	0.800	0.800	0.828	0.742	0.742	0.771	0.800	0.800	0.685	0.714	0.714	0.771	0.742	0.742	0.742	0.742	0.742	0.771	0.829					
129	0.657	0.657	0.685	0.714	0.714	0.628	0.600	0.657	0.600	0.628	0.628	0.628	0.657	0.657	0.657	0.657	0.657	0.628	0.600					
130	0.657	0.657	0.685	0.714	0.714	0.628	0.600	0.657	0.600	0.628	0.628	0.628	0.657	0.657	0.657	0.657	0.657	0.628	0.585					
131	0.676	0.676	0.647	0.500	0.500	0.529	0.559	0.617	0.529	0.529	0.529	0.647	0.617	0.617	0.617	0.617	0.617	0.647	0.642					
132	0.828	0.828	0.857	0.771	0.771	0.800	0.828	0.828	0.714	0.742	0.742	0.800	0.771	0.771	0.771	0.771	0.771	0.771	0.724					
133	0.800	0.800	0.771	0.742	0.742	0.714	0.742	0.742	0.742	0.771	0.771	0.771	0.742	0.742	0.742	0.742	0.742	0.771	0.799					
134	0.857	0.857	0.828	0.742	0.742	0.771	0.800	0.800	0.742	0.771	0.771	0.829	0.800	0.800	0.800	0.800	0.800	0.829	0.754					
135	0.823	0.823	0.852	0.794	0.794	0.794	0.823	0.823	0.735	0.735	0.735	0.794	0.764	0.764	0.764	0.764	0.764	0.794	0.764					
136	0.676	0.676	0.647	0.617	0.617	0.588	0.617	0.617	0.647	0.647	0.647	0.647	0.617	0.617	0.617	0.617	0.617	0.647	0.642					
137	0.794	0.794	0.735	0.764	0.764	0.735	0.764	0.705	0.794	0.794	0.794	0.735	0.705	0.705	0.705	0.705	0.705	0.735	0.785					
138	0.764	0.764	0.735	0.705	0.705	0.676	0.705	0.705	0.735	0.735	0.735	0.735	0.705	0.705	0.705	0.705	0.705	0.735	0.750					
139	0.852	0.852	0.823	0.735	0.735	0.764	0.794	0.794	0.764	0.764	0.764	0.823	0.794	0.794	0.794	0.794	0.794	0.823	0.750					
140	0.852	0.852	0.823	0.735	0.735	0.764	0.794	0.794	0.764	0.764	0.764	0.823	0.794	0.794	0.794	0.794	0.794	0.823	0.750					
141	0.794	0.794	0.823	0.735	0.735	0.764	0.794	0.794	0.705	0.705	0.705	0.764	0.735	0.735	0.735	0.735	0.735	0.764	0.716					

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114					
1	0.724	0.764	0.771	0.771	0.800	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.852	0.771	0.800	0.800	0.800	0.800	0.714					
2	0.793	0.705	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.911	0.714	0.742	0.742	0.742	0.742	0.771					
3	0.586	0.764	0.647	0.647	0.676	0.647	0.617	0.705	0.676	0.676	0.705	0.676	0.787	0.676	0.705	0.705	0.705	0.705	0.735					
4	0.724	0.764	0.705	0.705	0.735	0.705	0.676	0.764	0.735	0.735	0.764	0.676	0.868	0.735	0.734	0.734	0.734	0.734	0.734					
5	0.669	0.892	0.742	0.742	0.771	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.823	0.857	0.885	0.885	0.885	0.885	0.800					
6	0.639	0.852	0.742	0.742	0.771	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.823	0.857	0.885	0.885	0.885	0.885	0.800					
7	0.669	0.892	0.742	0.742	0.771	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.823	0.857	0.885	0.885	0.885	0.885	0.800					
8	0.669	0.852	0.742	0.742	0.771	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.823	0.857	0.885	0.885	0.885	0.885	0.800					

9	0.724	0.764	0.714	0.714	0.685	0.714	0.742	0.714	0.742	0.742	0.714	0.676	0.852	0.771	0.800	0.800	0.800	0.800	0.628					
10	0.793	0.764	0.771	0.771	0.800	0.771	0.742	0.771	0.800	0.800	0.771	0.676	0.852	0.771	0.800	0.800	0.800	0.800	0.771					
11	0.827	0.735	0.800	0.800	0.771	0.800	0.771	0.800	0.828	0.829	0.800	0.705	0.882	0.742	0.771	0.771	0.771	0.771	0.800					
12	0.758	0.735	0.828	0.828	0.800	0.828	0.800	0.771	0.800	0.800	0.771	0.735	0.794	0.829	0.800	0.800	0.800	0.800	0.828					
13	0.724	0.764	0.800	0.800	0.771	0.800	0.771	0.742	0.771	0.771	0.742	0.764	0.823	0.857	0.828	0.828	0.828	0.828	0.657					
14	0.724	0.823	0.771	0.771	0.800	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.852	0.829	0.857	0.857	0.857	0.857	0.735					
15	0.724	0.823	0.771	0.771	0.800	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.852	0.829	0.857	0.857	0.857	0.857	0.771					
16	0.793	0.705	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.676	0.852	0.714	0.742	0.742	0.742	0.742	0.771					
17	0.758	0.794	0.742	0.742	0.714	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.852	0.800	0.828	0.828	0.828	0.828	0.657					
18	0.724	0.823	0.714	0.714	0.742	0.714	0.685	0.714	0.742	0.742	0.714	0.676	0.852	0.828	0.857	0.857	0.857	0.857	0.828					
19	0.724	0.823	0.764	0.764	0.735	0.764	0.735	0.764	0.794	0.794	0.764	0.747	0.868	0.852	0.852	0.852	0.852	0.852	0.852					
20	0.724	0.823	0.784	0.784	0.735	0.764	0.735	0.764	0.794	0.794	0.784	0.757	0.868	0.852	0.852	0.852	0.852	0.852	0.852					
21	0.724	0.823	0.764	0.764	0.735	0.764	0.735	0.764	0.794	0.794	0.764	0.757	0.868	0.852	0.852	0.852	0.852	0.852	0.852					
22	0.821	0.757	0.764	0.764	0.735	0.764	0.735	0.764	0.794	0.794	0.764	0.757	0.878	0.794	0.764	0.764	0.764	0.764	0.852					
23	0.607	0.787	0.647	0.647	0.676	0.647	0.617	0.705	0.676	0.676	0.705	0.666	0.727	0.823	0.794	0.794	0.794	0.794	0.794					
24	0.642	0.757	0.757	0.757	0.727	0.757	0.727	0.696	0.727	0.727	0.696	0.750	0.843	0.868	0.868	0.868	0.868	0.868	0.868					
25	0.642	0.757	0.757	0.757	0.727	0.757	0.727	0.696	0.727	0.727	0.696	0.750	0.843	0.868	0.868	0.868	0.868	0.868	0.868					
26	0.642	0.757	0.757	0.757	0.727	0.757	0.727	0.696	0.727	0.727	0.696	0.750	0.843	0.868	0.868	0.868	0.868	0.868	0.868					
27	0.724	0.705	0.742	0.742	0.714	0.742	0.714	0.685	0.714	0.714	0.685	0.764	0.882	0.800	0.771	0.771	0.771	0.771	0.657					
28	0.607	0.727	0.647	0.647	0.617	0.647	0.617	0.705	0.676	0.676	0.705	0.676	0.735	0.764	0.735	0.735	0.735	0.735	0.764					
29	0.793	0.735	0.714	0.714	0.685	0.714	0.685	0.714	0.742	0.742	0.714	0.714	0.852	0.771	0.742	0.742	0.742	0.742	0.829					
30	0.758	0.705	0.714	0.714	0.685	0.714	0.685	0.771	0.742	0.742	0.771	0.739	0.852	0.714	0.742	0.742	0.742	0.742	0.771					
31	0.793	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.911	0.771	0.800	0.800	0.800	0.800	0.829					
32	0.758	0.794	0.742	0.742	0.771	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.882	0.800	0.828	0.828	0.828	0.828	0.800					
33	0.758	0.794	0.742	0.742	0.771	0.742	0.714	0.742	0.771	0.771	0.742	0.705	0.882	0.800	0.828	0.828	0.828	0.828	0.800					
34	0.793	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.911	0.771	0.800	0.800	0.800	0.800	0.828					
35	0.777	0.781	0.757	0.757	0.757	0.757	0.727	0.757	0.787	0.757	0.757	0.719	0.906	0.787	0.818	0.818	0.818	0.818	0.818					
36	0.793	0.735	0.742	0.742	0.714	0.742	0.714	0.742	0.771	0.771	0.742	0.764	0.882	0.742	0.771	0.771	0.771	0.771	0.800					
37	0.793	0.735	0.742	0.742	0.714	0.742	0.714	0.742	0.771	0.771	0.742	0.764	0.882	0.742	0.771	0.771	0.771	0.771	0.800					
38	0.793	0.764	0.771	0.771	0.742	0.771	0.742	0.800	0.800	0.800	0.771	0.735	0.911	0.771	0.800	0.800	0.800	0.800	0.828					
39	0.758	0.735	0.742	0.742	0.714	0.742	0.714	0.800	0.771	0.771	0.800	0.705	0.842	0.742	0.771	0.771	0.771	0.771	0.800					
40	0.793	0.764	0.742	0.742	0.714	0.742	0.714	0.742	0.771	0.771	0.742	0.764	0.882	0.800	0.771	0.771	0.771	0.771	0.800					
41	0.655	0.823	0.685	0.685	0.714	0.685	0.657	0.685	0.714	0.714	0.685	0.705	0.794	0.857	0.828	0.828	0.828	0.828	0.800					
42	0.793	0.735	0.800	0.800	0.771	0.800	0.771	0.800	0.828	0.828	0.800	0.764	0.882	0.742	0.771	0.771	0.771	0.771	0.742					
43	0.862	0.941	0.942	0.942	0.971	0.942	0.914	0.942	0.971	0.971	0.942	0.895	0.941	0.971	0.942	0.942	0.942	0.942	0.914					
44	0.862	0.941	0.914	0.914	0.942	0.914	0.885	0.857	0.885	0.885	0.857	0.847	0.765	0.800	0.771	0.771	0.771	0.771	0.743					
45	0.827	0.911	0.914	0.914	0.942	0.914	0.885	0.857	0.885	0.885	0.857	0.847	0.765	0.800	0.771	0.771	0.771	0.771	0.743					
46	0.827	0.911	0.885	0.885	0.914	0.885	0.914	0.828	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.714					
47	0.862	0.941	0.942	0.942	0.971	0.942	0.914	0.942	0.914	0.914	0.942	0.895	0.941	0.914	0.942	0.942	0.942	0.942	0.914					
48	0.827	0.911	0.914	0.914	0.941	0.914	0.941	0.942	0.942	0.942	0.942	0.905	0.926	0.764	0.784	0.784	0.784	0.784	0.715					
49	0.827	0.911	0.885	0.885	0.914	0.885	0.914	0.828	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.714					
50	0.862	0.941	0.914	0.914	0.942	0.914	0.885	0.857	0.885	0.885	0.857	0.847	0.765	0.800	0.771	0.771	0.771	0.771	0.743					
51	0.862	0.941	0.914	0.914	0.942	0.914	0.885	0.857	0.885	0.885	0.857	0.847	0.765	0.800	0.771	0.771	0.771	0.771	0.743					
52	0.862	0.941	0.942	0.942	0.971	0.942	0.914	0.885	0.914	0.914	0.885	0.847	0.765	0.771	0.800	0.800	0.800	0.800	0.714					
53	0.862	0.941	0.914	0.914	0.942	0.914	0.885	0.857	0.885	0.885	0.857	0.847	0.765	0.800	0.771	0.771	0.771	0.771	0.743					
54	0.827	0.911	0.885	0.885	0.914	0.885	0.914	0.828	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.714					
55	0.862	0.882	0.885	0.885	0.857	0.885	0.857	0.942	0.914	0.914	0.942	0.876	0.794	0.771	0.742	0.742	0.742	0.742	0.714					
56	0.862	0.882	0.885	0.885	0.857	0.885	0.857	0.942	0.914	0.914	0.942	0.876	0.794	0.771	0.742	0.742	0.742	0.742	0.714					
57	0.840	0.852	0.914	0.914	0.885	0.914	0.885	0.971	0.942	0.942	0.971	0.847	0.765	0.771	0.800	0.800	0.800	0.800	0.714					
58	0.777	0.843	0.750	0.750	0.750	0.750	0.719	0.812	0.781	0.781	0.812	0.824	0.709	0.657	0.687	0.687	0.687	0.687	0.714					
59	0.727	0.852	0.800	0.800	0.771	0.800	0.771	0.857	0.828	0.828	0.857	0.847	0.794	0.771	0.714	0.714	0.714	0.714	0.714					
60	0.496	0.812	0.892	0.892	0.823	0.892	0.828	0.911	0.892	0.892	0.911	0.866	0.838	0.705	0.705	0.705	0.705	0.705	0.744					
61	0.669	0.794	0.714	0.714	0.685	0.714	0.685	0.771	0.742	0.742	0.771	0.853	0.817	0.657	0.628	0.628	0.628	0.628	0.657					
62	0.896	0.852	0.914	0.914	0.885	0.914	0.885	0.885	0.885	0.885	0.942	0.847	0.823	0.742	0.771	0.771	0.771	0.771	0.800					
63	0.896	0.852	0.914	0.914	0.885	0.914	0.885	0.857	0.885	0.885	0.942	0.847	0.823	0.742	0.771	0.771	0.771	0.771	0.771					
64	0.896	0.852	0.914	0.914	0.885	0.914	0.885	0.857	0.885	0.885	0.857	0.847	0.823	0.742	0.771	0.771	0.771	0.771	0.800					
65	0.896	0.852	0.885	0.885	0.857	0.885	0.857	0.829	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.771					
66	0.896	0.852	0.885	0.885	0.857	0.885	0.857	0.829	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.771					
67	0.896	0.852	0.885	0.885	0.857	0.885	0.857	0.829	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.771					
68	0.896	0.852	0.885	0.885	0.857	0.885	0.857	0.829	0.857	0.857	0.828	0.817	0.736	0.771	0.742	0.742	0.742	0.742	0.771					
69	0.931	0.823	0.882	0.882	0.852	0.882	0.852	0.941	0.911	0.911	0.941	0.838	0.787	0.676	0.676	0.676	0.676	0.676	0.735					
69	0.896	0.852	0.857	0.857	0.828	0.857	0.828	0.914	0.914	0.914	0.914	0.847	0.823	0.742	0.771	0.771	0.771	0.771	0.771					

70	0.371	0.345	0.470	0.470	0.441	0.470	0.500	0.529	0.500	0.500	0.529	0.441	0.441	0.411	0.382	0.382	0.382	0.382	0.470				
71	0.862	0.882	0.885	0.885	0.857	0.885	0.857	0.828	0.857	0.857	0.828	0.617	0.794	0.771	0.800	0.800	0.800	0.800	0.856	0.828			
72	0.846	0.852	0.885	0.885	0.857	0.885	0.857	0.829	0.857	0.857	0.828	0.674	0.794	0.771	0.742	0.742	0.742	0.742	0.826				
73	0.862	0.882	0.828	0.828	0.800	0.828	0.857	0.828	0.857	0.857	0.828	0.617	0.794	0.714	0.742	0.742	0.742	0.742	0.771				
74	0.846	0.911	0.857	0.857	0.885	0.857	0.828	0.857	0.885	0.885	0.857	0.647	0.823	0.742	0.771	0.771	0.771	0.771	0.742				
75	0.828	0.794	0.857	0.857	0.828	0.857	0.828	0.914	0.885	0.885	0.914	0.617	0.735	0.628	0.657	0.657	0.657	0.657	0.628				
76	0.827	0.794	0.857	0.857	0.828	0.857	0.828	0.914	0.885	0.885	0.914	0.617	0.735	0.628	0.657	0.657	0.657	0.657	0.628				
77	0.862	0.882	0.828	0.828	0.800	0.828	0.800	0.885	0.857	0.857	0.885	0.617	0.794	0.714	0.742	0.742	0.742	0.742	0.771				
78	0.862	0.882	0.828	0.828	0.800	0.828	0.800	0.885	0.857	0.857	0.885	0.617	0.794	0.714	0.742	0.742	0.742	0.742	0.771				
79	0.896	0.911	0.857	0.857	0.828	0.857	0.828	0.857	0.885	0.885	0.857	0.647	0.823	0.742	0.771	0.771	0.771	0.771	0.800				
80	0.862	0.882	0.942	0.942	0.971	0.942	0.914	0.885	0.914	0.914	0.885	0.617	0.735	0.771	0.800	0.800	0.800	0.800	0.714				
81	0.862	0.882	0.942	0.942	0.971	0.942	0.914	0.885	0.914	0.914	0.885	0.617	0.735	0.771	0.800	0.800	0.800	0.800	0.714				
82	0.965	0.911	0.914	0.914	0.942	0.914	0.885	0.914	0.942	0.942	0.914	0.588	0.764	0.685	0.714	0.714	0.714	0.714	0.685				
83	1.000	0.884	0.942	0.942	0.914	0.942	0.914	0.942	0.971	0.971	0.942	0.617	0.794	0.657	0.685	0.685	0.685	0.685	0.714				
84	0.931	0.941	0.885	0.885	0.857	0.885	0.857	0.885	0.914	0.914	0.885	0.617	0.794	0.714	0.742	0.742	0.742	0.742	0.771				
85	0.962	0.882	0.885	0.885	0.914	0.885	0.857	0.942	0.914	0.914	0.942	0.588	0.765	0.657	0.685	0.685	0.685	0.685	0.685				
86	0.896	0.911	0.914	0.914	0.942	0.914	0.885	0.971	0.942	0.942	0.971	0.588	0.705	0.685	0.714	0.714	0.714	0.714	0.685				
87	0.896	0.911	0.914	0.914	0.942	0.914	0.885	0.971	0.942	0.942	0.971	0.588	0.705	0.685	0.714	0.714	0.714	0.714	0.685				
88	0.896	0.911	0.857	0.857	0.828	0.857	0.828	0.914	0.885	0.885	0.914	0.588	0.764	0.685	0.714	0.714	0.714	0.714	0.747				
89	0.862	0.941	0.828	0.828	0.857	0.828	0.800	0.885	0.857	0.857	0.885	0.558	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
90	0.862	0.941	0.828	0.828	0.857	0.828	0.800	0.885	0.857	0.857	0.885	0.558	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
91	0.862	0.941	0.828	0.828	0.857	0.828	0.800	0.885	0.857	0.857	0.885	0.558	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
92	0.862	0.941	0.828	0.828	0.857	0.828	0.800	0.885	0.857	0.857	0.885	0.558	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
93	0.862	0.941	0.828	0.828	0.857	0.828	0.800	0.885	0.857	0.857	0.885	0.558	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
94	0.896	0.911	0.857	0.857	0.828	0.857	0.828	0.914	0.885	0.885	0.914	0.588	0.764	0.685	0.714	0.714	0.714	0.714	0.742				
95	0.931	0.882	0.931	0.931	0.896	0.931	0.896	1.000	0.965	0.965	1.000	0.714	0.676	0.626	0.620	0.620	0.620	0.620	0.640				
96	1.000	0.842	0.931	0.931	0.896	0.931	0.896	0.931	0.965	0.965	0.931	0.714	0.750	0.620	0.620	0.620	0.620	0.620	0.640				
97	0.862	1.000	0.882	0.882	0.911	0.882	0.842	0.912	0.882	0.911	0.911	0.882	0.824	0.727	0.794	0.794	0.794	0.794	0.735				
98	0.931	0.882	1.000	1.000	0.971	1.000	0.971	0.942	0.971	0.971	0.942	0.617	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
99	0.931	0.882	1.000	1.000	0.971	1.000	0.971	0.942	0.971	0.971	0.942	0.617	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
100	0.896	0.911	0.971	0.971	1.000	0.971	0.942	0.914	0.942	0.942	0.914	0.588	0.705	0.742	0.771	0.771	0.771	0.771	0.685				
101	0.931	0.882	1.000	1.000	0.971	1.000	0.971	0.942	0.971	0.971	0.942	0.617	0.735	0.714	0.742	0.742	0.742	0.742	0.714				
102	0.896	0.852	0.971	0.971	0.942	0.971	1.000	0.914	0.942	0.942	0.914	0.588	0.705	0.685	0.714	0.714	0.714	0.714	0.685				
103	0.931	0.882	0.942	0.942	0.914	0.942	0.914	1.000	0.971	0.971	1.000	0.617	0.735	0.657	0.685	0.685	0.685	0.685	0.658				
104	0.965	0.911	0.971	0.971	0.942	0.971	0.942	0.971	1.000	1.000	0.971	0.647	0.764	0.685	0.714	0.714	0.714	0.714	0.685				
105	0.965	0.911	0.971	0.971	0.942	0.971	0.942	0.971	1.000	1.000	0.971	0.647	0.764	0.685	0.714	0.714	0.714	0.714	0.685				
106	0.931	0.882	0.942	0.942	0.914	0.942	0.914	1.000	0.971	0.971	1.000	0.617	0.735	0.657	0.685	0.685	0.685	0.685	0.658				
107	0.714	0.636	0.617	0.617	0.588	0.617	0.588	0.617	0.647	0.647	0.617	1.000	0.823	0.735	0.705	0.705	0.705	0.705	0.735				
108	0.790	0.727	0.735	0.735	0.705	0.735	0.705	0.735	0.764	0.764	0.735	0.823	1.000	0.794	0.823	0.823	0.823	0.823	0.852				
109	0.620	0.794	0.714	0.714	0.742	0.714	0.685	0.657	0.685	0.685	0.657	0.735	0.794	1.000	0.971	0.971	0.971	0.971	0.942				
110	0.620	0.794	0.742	0.742	0.771	0.742	0.714	0.685	0.714	0.714	0.685	0.705	0.823	0.971	1.000	1.000	1.000	1.000	0.914				
111	0.620	0.794	0.742	0.742	0.771	0.742	0.714	0.685	0.714	0.714	0.685	0.705	0.823	0.971	1.000	1.000	1.000	1.000	0.914				
112	0.620	0.794	0.742	0.742	0.771	0.742	0.714	0.685	0.714	0.714	0.685	0.705	0.823	0.971	1.000	1.000	1.000	1.000	0.914				
113	0.620	0.794	0.742	0.742	0.771	0.742	0.714	0.685	0.714	0.714	0.685	0.705	0.823	0.971	1.000	1.000	1.000	1.000	0.914				
114	0.689	0.735	0.714	0.714	0.685	0.714	0.685	0.657	0.685	0.685	0.657	0.735	0.852	0.942	0.914	0.914	0.914	0.914	1.000				
115	0.620	0.794	0.714	0.714	0.742	0.714	0.685	0.657	0.685	0.685	0.657	0.735	0.794	1.000	0.971	0.971	0.971	0.971	0.942				
116	0.620	0.794	0.714	0.714	0.742	0.714	0.685	0.657	0.685	0.685	0.657	0.735	0.794	1.000	0.971	0.971	0.971	0.971	0.942				
117	0.793	0.705	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.735	0.911	0.824	0.857	0.857	0.857	0.857	0.885				
118	0.571	0.636	0.500	0.500	0.470	0.500	0.470	0.558	0.529	0.529	0.558	0.764	0.588	0.617	0.588	0.588	0.588	0.588	0.588				
119	0.620	0.500	0.542	0.542	0.514	0.542	0.514	0.600	0.571	0.571	0.600	0.823	0.647	0.600	0.571	0.571	0.571	0.571	0.600				
120	0.655	0.709	0.714	0.714	0.685	0.714	0.685	0.771	0.742	0.742	0.771	0.735	0.852	0.771	0.800	0.800	0.800	0.800	0.771				
121	0.724	0.735	0.714	0.714	0.685	0.714	0.685	0.714	0.742	0.742	0.714	0.852	0.852	0.824	0.800	0.800	0.800	0.800	0.828				
122	0.724	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.794	0.911	0.829	0.857	0.857	0.857	0.857	0.828				
123	0.724	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.794	0.911	0.829	0.857	0.857	0.857	0.857	0.828				
124	0.724	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.794	0.911	0.829	0.857	0.857	0.857	0.857	0.829				
125	0.724	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.794	0.911	0.829	0.857	0.857	0.857	0.857	0.829				
126	0.689	0.764	0.714	0.714	0.742	0.714	0.685	0.714	0.742	0.742	0.714	0.794	0.852	0.829	0.857	0.857	0.857	0.857	0.771				
127	0.689	0.764	0.714	0.714	0.742	0.714	0.685	0.714	0.742	0.742	0.714	0.794	0.852	0.829	0.857	0.857	0.857	0.857	0.771				
128	0.758	0.735	0.742	0.742	0.714	0.742	0.714	0.771	0.771	0.771	0.742	0.764	0.941	0.800	0.828	0.828	0.828	0.828	0.857				
129	0.586	0.735	0.657	0.657	0.685	0.657	0.628	0.600	0.628	0.628	0.600	0.735	0.735	0.885	0.857	0.857	0.857	0.857	0.828				
130	0.586	0.735	0.657	0.657	0.685	0.657	0.628	0.600	0.628	0.628	0.600	0.735	0.735	0.885	0.857	0.857	0.857	0.857	0.828				

131	0.642	0.575	0.530	0.500	0.470	0.500	0.470	0.558	0.529	0.529	0.558	0.764	0.705	0.676	0.647	0.647	0.647	0.647	0.735				
132	0.793	0.764	0.771	0.771	0.742	0.771	0.742	0.771	0.800	0.800	0.771	0.794	0.970	0.829	0.857	0.857	0.857	0.857	0.885				
133	0.689	0.735	0.742	0.742	0.714	0.742	0.714	0.800	0.771	0.771	0.800	0.764	0.882	0.800	0.828	0.828	0.828	0.828	0.800				
134	0.758	0.735	0.742	0.742	0.714	0.742	0.714	0.800	0.771	0.771	0.800	0.764	0.941	0.800	0.828	0.828	0.828	0.828	0.857				
135	0.788	0.757	0.764	0.764	0.735	0.764	0.735	0.764	0.794	0.794	0.764	0.794	0.970	0.823	0.852	0.852	0.852	0.852	0.882				
136	0.571	0.636	0.617	0.617	0.588	0.617	0.588	0.617	0.647	0.647	0.617	0.705	0.764	0.735	0.705	0.705	0.705	0.705	0.735				
137	0.714	0.636	0.764	0.764	0.735	0.764	0.735	0.823	0.794	0.794	0.823	0.735	0.852	0.764	0.794	0.794	0.794	0.794	0.764				
138	0.618	0.727	0.705	0.705	0.676	0.705	0.676	0.764	0.735	0.735	0.764	0.794	0.852	0.823	0.794	0.794	0.794	0.794	0.823				
139	0.750	0.727	0.735	0.735	0.705	0.735	0.705	0.794	0.764	0.764	0.794	0.764	0.941	0.794	0.823	0.823	0.823	0.823	0.852				
140	0.750	0.727	0.735	0.735	0.705	0.735	0.705	0.794	0.764	0.764	0.794	0.764	0.941	0.794	0.823	0.823	0.823	0.823	0.852				
141	0.788	0.757	0.735	0.735	0.705	0.735	0.705	0.735	0.764	0.764	0.735	0.823	0.941	0.882	0.823	0.823	0.823	0.823	0.911				

	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133
1	0.771	0.771	0.828	0.558	0.600	0.771	0.771	0.828	0.823	0.828	0.828	0.828	0.828	0.801	0.714	0.714	0.556	0.828	0.800
2	0.714	0.714	0.885	0.558	0.600	0.771	0.771	0.828	0.828	0.828	0.828	0.771	0.771	0.857	0.857	0.857	0.857	0.857	0.800
3	0.794	0.794	0.705	0.515	0.558	0.764	0.735	0.794	0.764	0.764	0.764	0.764	0.764	0.735	0.735	0.735	0.676	0.764	0.794
4	0.794	0.794	0.823	0.676	0.647	0.823	0.794	0.823	0.823	0.823	0.823	0.823	0.823	0.852	0.735	0.735	0.676	0.882	0.852
5	0.857	0.857	0.800	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.800	0.800	0.647	0.857	0.828
6	0.857	0.857	0.800	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.800	0.800	0.647	0.857	0.828
7	0.857	0.857	0.800	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.800	0.800	0.647	0.857	0.828
8	0.857	0.857	0.800	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.829	0.800	0.800	0.647	0.857	0.828
9	0.771	0.771	0.828	0.500	0.542	0.771	0.771	0.828	0.828	0.828	0.828	0.771	0.771	0.857	0.714	0.714	0.676	0.885	0.908
10	0.771	0.771	0.885	0.558	0.600	0.771	0.771	0.828	0.828	0.828	0.828	0.828	0.828	0.857	0.714	0.714	0.647	0.885	0.880
11	0.742	0.742	0.914	0.588	0.628	0.800	0.800	0.857	0.857	0.857	0.857	0.800	0.800	0.885	0.685	0.685	0.647	0.914	0.828
12	0.828	0.828	0.828	0.617	0.657	0.771	0.828	0.828	0.828	0.828	0.828	0.771	0.771	0.800	0.771	0.771	0.618	0.828	0.800
13	0.857	0.857	0.800	0.588	0.628	0.800	0.857	0.857	0.857	0.857	0.857	0.800	0.800	0.828	0.800	0.800	0.647	0.857	0.828
14	0.828	0.828	0.828	0.558	0.600	0.828	0.828	0.885	0.885	0.885	0.885	0.885	0.885	0.857	0.771	0.771	0.618	0.885	0.857
15	0.828	0.828	0.828	0.558	0.600	0.828	0.828	0.885	0.885	0.885	0.885	0.885	0.885	0.857	0.771	0.771	0.618	0.885	0.857
16	0.714	0.714	0.685	0.617	0.657	0.771	0.771	0.828	0.828	0.828	0.828	0.771	0.771	0.857	0.857	0.857	0.617	0.885	0.800
17	0.600	0.800	0.857	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.800	0.800	0.885	0.742	0.742	0.705	0.914	0.828
18	0.828	0.828	0.828	0.500	0.542	0.771	0.771	0.828	0.828	0.828	0.828	0.828	0.828	0.857	0.771	0.771	0.676	0.857	0.908
19	0.852	0.852	0.823	0.529	0.617	0.823	0.852	0.882	0.882	0.882	0.882	0.823	0.823	0.857	0.794	0.794	0.676	0.882	0.852
20	0.852	0.852	0.823	0.529	0.617	0.823	0.852	0.882	0.882	0.882	0.882	0.823	0.823	0.852	0.794	0.794	0.676	0.882	0.852
21	0.852	0.852	0.823	0.529	0.617	0.823	0.852	0.882	0.882	0.882	0.882	0.823	0.823	0.852	0.794	0.794	0.676	0.912	0.852
22	0.794	0.794	0.882	0.588	0.647	0.794	0.852	0.852	0.852	0.852	0.852	0.794	0.794	0.882	0.735	0.735	0.676	0.911	0.823
23	0.823	0.823	0.705	0.606	0.647	0.764	0.764	0.764	0.764	0.764	0.764	0.764	0.764	0.735	0.794	0.794	0.666	0.764	0.852
24	0.848	0.848	0.757	0.500	0.545	0.757	0.787	0.818	0.818	0.818	0.818	0.757	0.757	0.787	0.818	0.818	0.629	0.818	0.787
25	0.848	0.848	0.757	0.500	0.545	0.757	0.787	0.818	0.818	0.818	0.818	0.757	0.757	0.787	0.818	0.818	0.629	0.818	0.787
26	0.848	0.848	0.757	0.500	0.545	0.757	0.787	0.818	0.818	0.818	0.818	0.757	0.757	0.787	0.818	0.818	0.625	0.818	0.787
27	0.800	0.800	0.900	0.529	0.571	0.741	0.200	0.800	0.800	0.800	0.800	0.742	0.742	0.828	0.742	0.742	0.647	0.857	0.771
28	0.764	0.764	0.705	0.617	0.676	0.764	0.764	0.764	0.764	0.764	0.764	0.705	0.705	0.735	0.764	0.764	0.676	0.764	0.852
29	0.771	0.771	0.828	0.617	0.657	0.771	0.771	0.828	0.828	0.828	0.828	0.828	0.828	0.857	0.771	0.771	0.735	0.875	0.900
30	0.714	0.714	0.828	0.617	0.657	0.828	0.828	0.828	0.828	0.828	0.828	0.828	0.828	0.857	0.714	0.714	0.735	0.857	0.857
31	0.771	0.771	0.885	0.558	0.600	0.828	0.828	0.885	0.885	0.885	0.885	0.828	0.828	0.914	0.714	0.714	0.676	0.942	0.857
32	0.800	0.800	0.857	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.885	0.742	0.742	0.647	0.914	0.828
33	0.800	0.800	0.857	0.529	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.885	0.742	0.742	0.647	0.914	0.828
34	0.771	0.771	0.885	0.558	0.600	0.828	0.828	0.885	0.885	0.885	0.885	0.828	0.828	0.914	0.714	0.714	0.676	0.942	0.857
35	0.787	0.787	0.878	0.562	0.606	0.818	0.818	0.878	0.878	0.878	0.878	0.818	0.818	0.909	0.727	0.727	0.636	0.939	0.847
36	0.742	0.742	0.857	0.500	0.628	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.857	0.885	0.742	0.742	0.705	0.914	0.828
37	0.742	0.742	0.857	0.588	0.628	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.857	0.885	0.742	0.742	0.705	0.914	0.828
38	0.771	0.771	0.885	0.558	0.600	0.828	0.828	0.885	0.885	0.885	0.885	0.828	0.828	0.914	0.714	0.714	0.676	0.942	0.857
39	0.742	0.742	0.857	0.588	0.628	0.857	0.800	0.857	0.857	0.857	0.857	0.800	0.800	0.885	0.685	0.685	0.705	0.914	0.885
40	0.800	0.800	0.857	0.588	0.628	0.800	0.857	0.857	0.857	0.857	0.857	0.800	0.800	0.885	0.742	0.742	0.705	0.914	0.828
41	0.857	0.857	0.742	0.529	0.571	0.742	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.771	0.857	0.857	0.647	0.800	0.771
42	0.742	0.742	0.857	0.588	0.628	0.800	0.800	0.857	0.857	0.857	0.857	0.800	0.800	0.828	0.885	0.885	0.588	0.857	0.828
43	0.771	0.771	0.714	0.441	0.485	0.714	0.714	0.771	0.771	0.771	0.771	0.771	0.771	0.742	0.714	0.714	0.588	0.771	0.742
44	0.800	0.800	0.685	0.470	0.514	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.742	0.742	0.529	0.742	0.714
45	0.742	0.742	0.685	0.411	0.457	0.685	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.685	0.685	0.470	0.742	0.714
46	0.771	0.771	0.657	0.441	0.485	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.714	0.685	0.714	0.714	0.500	0.714	0.685
47	0.771	0.771	0.714	0.441	0.485	0.714	0.714	0.771	0.771	0.771	0.771	0.771	0.771	0.742	0.714	0.714	0.500	0.771	0.742

48	0.764	0.764	0.676	0.426	0.470	0.676	0.705	0.735	0.735	0.735	0.735	0.735	0.735	0.705	0.705	0.705	0.654	0.715	0.705
49	0.771	0.771	0.651	0.441	0.485	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.714	0.685	0.714	0.714	0.600	0.714	0.685
50	0.800	0.800	0.685	0.470	0.514	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.742	0.742	0.629	0.742	0.714
51	0.800	0.800	0.685	0.470	0.514	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.742	0.742	0.600	0.742	0.714
52	0.771	0.771	0.714	0.441	0.485	0.714	0.714	0.771	0.771	0.771	0.771	0.771	0.771	0.742	0.714	0.714	0.600	0.771	0.742
53	0.800	0.800	0.685	0.470	0.514	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.742	0.742	0.629	0.742	0.714
54	0.771	0.771	0.657	0.441	0.485	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.714	0.685	0.714	0.714	0.600	0.714	0.685
55	0.714	0.714	0.771	0.558	0.600	0.828	0.771	0.828	0.828	0.828	0.828	0.771	0.771	0.800	0.657	0.657	0.617	0.828	0.857
56	0.714	0.714	0.771	0.558	0.600	0.828	0.771	0.828	0.828	0.828	0.828	0.771	0.771	0.800	0.657	0.657	0.617	0.828	0.857
57	0.685	0.685	0.800	0.588	0.628	0.800	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.771	0.628	0.628	0.588	0.800	0.828
58	0.687	0.687	0.687	0.451	0.500	0.687	0.656	0.687	0.687	0.687	0.687	0.656	0.656	0.719	0.625	0.625	0.612	0.750	0.718
59	0.685	0.685	0.742	0.470	0.514	0.742	0.685	0.742	0.742	0.742	0.742	0.685	0.685	0.771	0.628	0.628	0.647	0.800	0.771
60	0.705	0.705	0.794	0.545	0.580	0.794	0.764	0.794	0.794	0.794	0.794	0.735	0.735	0.823	0.667	0.667	0.666	0.852	0.823
61	0.657	0.657	0.600	0.558	0.600	0.714	0.714	0.657	0.657	0.657	0.657	0.600	0.600	0.628	0.657	0.657	0.558	0.657	0.742
62	0.742	0.742	0.800	0.470	0.514	0.742	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.828	0.685	0.685	0.558	0.857	0.771
63	0.742	0.742	0.800	0.470	0.514	0.742	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.828	0.685	0.685	0.558	0.857	0.771
64	0.742	0.742	0.800	0.470	0.514	0.742	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.828	0.685	0.685	0.558	0.857	0.771
65	0.771	0.771	0.771	0.500	0.542	0.714	0.771	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.714	0.714	0.647	0.828	0.742
66	0.771	0.771	0.771	0.500	0.542	0.714	0.771	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.714	0.714	0.617	0.828	0.742
67	0.685	0.685	0.800	0.529	0.571	0.800	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.829	0.628	0.628	0.647	0.857	0.828
68	0.676	0.676	0.823	0.575	0.617	0.764	0.735	0.764	0.764	0.764	0.764	0.705	0.705	0.794	0.617	0.617	0.616	0.823	0.794
69	0.685	0.685	0.800	0.529	0.571	0.800	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.828	0.628	0.628	0.647	0.857	0.828
70	0.411	0.411	0.411	0.382	0.441	0.470	0.529	0.411	0.411	0.411	0.411	0.411	0.411	0.441	0.411	0.411	0.617	0.470	0.441
71	0.771	0.771	0.771	0.441	0.485	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.714	0.714	0.647	0.828	0.742
72	0.771	0.771	0.771	0.500	0.542	0.714	0.771	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.714	0.714	0.617	0.828	0.742
73	0.714	0.714	0.771	0.441	0.485	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.657	0.657	0.647	0.828	0.742
74	0.742	0.742	0.800	0.470	0.514	0.742	0.742	0.800	0.800	0.800	0.800	0.800	0.800	0.828	0.685	0.685	0.578	0.857	0.771
75	0.628	0.628	0.742	0.558	0.628	0.742	0.685	0.742	0.742	0.742	0.742	0.685	0.685	0.714	0.571	0.571	0.500	0.742	0.771
76	0.628	0.628	0.742	0.558	0.628	0.742	0.685	0.742	0.742	0.742	0.742	0.685	0.685	0.714	0.571	0.571	0.558	0.742	0.771
77	0.714	0.714	0.771	0.500	0.542	0.771	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.657	0.657	0.676	0.828	0.800
78	0.714	0.714	0.771	0.500	0.542	0.771	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.657	0.657	0.676	0.828	0.800
79	0.742	0.742	0.800	0.470	0.514	0.742	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.828	0.685	0.685	0.647	0.857	0.771
80	0.771	0.771	0.771	0.500	0.542	0.714	0.714	0.771	0.771	0.771	0.771	0.771	0.771	0.742	0.714	0.714	0.500	0.771	0.742
81	0.771	0.771	0.771	0.500	0.542	0.714	0.714	0.771	0.771	0.771	0.771	0.771	0.771	0.742	0.714	0.714	0.500	0.771	0.742
82	0.685	0.685	0.800	0.470	0.514	0.685	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.771	0.628	0.628	0.529	0.800	0.714
83	0.657	0.657	0.828	0.500	0.542	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.600	0.600	0.600	0.828	0.742
84	0.714	0.714	0.771	0.441	0.485	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.800	0.657	0.657	0.652	0.828	0.742
85	0.657	0.657	0.714	0.529	0.600	0.714	0.685	0.714	0.714	0.714	0.714	0.714	0.714	0.685	0.600	0.600	0.500	0.714	0.685
86	0.685	0.685	0.742	0.529	0.571	0.742	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.628	0.628	0.529	0.742	0.771
87	0.685	0.685	0.742	0.529	0.571	0.742	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.628	0.628	0.529	0.742	0.771
88	0.685	0.685	0.742	0.470	0.514	0.742	0.685	0.742	0.742	0.742	0.742	0.685	0.685	0.771	0.628	0.628	0.647	0.800	0.771
89	0.714	0.714	0.714	0.441	0.485	0.714	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.742	0.657	0.657	0.617	0.771	0.742
90	0.714	0.714	0.714	0.441	0.485	0.714	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.742	0.657	0.657	0.617	0.771	0.742
91	0.714	0.714	0.714	0.441	0.485	0.714	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.742	0.657	0.657	0.617	0.771	0.742
92	0.714	0.714	0.714	0.441	0.485	0.714	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.742	0.657	0.657	0.617	0.771	0.742
93	0.714	0.714	0.714	0.441	0.485	0.714	0.657	0.714	0.714	0.714	0.714	0.714	0.714	0.742	0.657	0.657	0.617	0.771	0.742
94	0.685	0.685	0.742	0.470	0.514	0.742	0.685	0.742	0.742	0.742	0.742	0.685	0.685	0.771	0.628	0.628	0.647	0.800	0.771
95	0.620	0.620	0.724	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.724	0.724	0.689	0.689	0.689	0.586	[illegible]	[illegible]	[illegible]	[illegible]
96	0.620	0.620	0.793	0.517	0.620	0.689	0.724	0.724	0.726	0.726	0.726	0.689	0.689	0.758	0.586	0.586	0.442	0.793	0.689
97	0.794	0.794	0.705	[illegible]	0.500	0.705	[illegible]	0.764	0.764	0.764	0.764	0.764	0.764	0.735	0.735	0.735	[illegible]	0.764	[illegible]
98	0.714	0.714	0.771	0.500	0.542	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.742	0.657	0.657	0.500	0.771	0.742
99	0.714	0.714	0.771	0.500	0.542	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.742	0.657	0.657	[illegible]	0.771	0.742
100	0.742	0.742	0.742	0.470	0.514	0.685	0.685	0.742	0.742	0.742	0.742	0.742	0.742	0.714	0.685	0.685	0.470	0.742	0.714
101	0.714	0.714	0.771	0.500	0.542	0.714	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.742	0.657	0.657	0.500	0.771	0.742
102	0.685	0.685	0.742	0.470	0.514	0.685	0.685	0.742	0.742	0.742	0.742	0.685	0.685	0.714	0.628	0.628	0.470	0.742	0.714
103	0.657	0.657	0.771	0.558	0.600	0.771	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.742	0.600	0.600	0.558	0.771	0.800
104	0.685	0.685	0.800	0.529	0.571	0.742	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.771	0.628	0.628	0.529	0.800	0.771
105	0.685	0.685	0.800	0.529	0.571	0.742	0.742	0.800	0.800	0.800	0.800	0.742	0.742	0.771	0.628	0.628	0.529	0.800	0.771
106	0.657	0.657	0.771	0.558	0.600	0.771	0.714	0.771	0.771	0.771	0.771	0.714	0.714	0.742	0.600	0.600	0.558	0.771	0.800
107	0.735	0.735	0.735	0.764	0.823	0.735	0.852	0.794	0.794	0.794	0.794	0.794	0.794	0.764	0.735	0.735	0.764	0.794	0.764
108	0.794	0.794	0.911	0.588	0.647	0.852	0.852	0.911	0.911	0.911	0.911	0.852	0.852	0.941	0.735	0.735	0.705	0.970	0.882

…O DA AERONÁUTICA

109	1.000	1.000	0.828	0.617	0.600	0.771	0.828	0.828	0.828	0.828	0.828	0.828	0.828	0.800	0.885	0.885	0.676	0.828	0.800
110	0.971	0.971	0.857	0.588	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.857	0.857	0.647	0.857	0.828
111	0.971	0.971	0.857	0.588	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.857	0.857	0.647	0.857	0.828
112	0.971	0.971	0.857	0.588	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.857	0.857	0.647	0.857	0.828
113	0.971	0.971	0.857	0.588	0.571	0.800	0.800	0.857	0.857	0.857	0.857	0.857	0.857	0.828	0.857	0.857	0.647	0.857	0.828
114	0.942	0.942	0.885	0.617	0.600	0.771	0.828	0.828	0.828	0.828	0.828	0.771	0.771	0.857	0.828	0.828	0.735	0.885	0.800
115	1.000	1.000	0.828	0.617	0.600	0.771	0.828	0.828	0.828	0.828	0.828	0.828	0.828	0.800	0.885	0.885	0.676	0.828	0.800
116	1.000	1.000	0.828	0.617	0.600	0.771	0.828	0.828	0.828	0.828	0.828	0.828	0.828	0.800	0.885	0.885	0.676	0.828	0.800
117	0.828	0.828	1.000	0.676	0.657	0.828	0.828	0.885	0.885	0.885	0.885	0.828	0.828	0.914	0.714	0.714	0.676	0.942	0.857
118	0.617	0.617	0.676	1.000	0.941	0.676	0.735	0.617	0.617	0.617	0.617	0.617	0.617	0.588	0.558	0.558	0.647	0.617	[illegible]
119	0.600	0.600	0.657	0.941	1.000	0.714	0.771	0.657	0.657	0.657	0.657	0.657	0.657	0.628	0.600	0.600	0.735	0.657	0.742
120	0.771	0.771	0.828	0.676	0.714	1.000	0.885	0.942	0.942	0.942	0.942	0.885	0.885	0.914	0.771	0.771	0.676	0.885	0.914
121	0.829	0.828	0.828	0.735	0.771	0.885	1.000	0.885	0.885	0.885	0.885	0.885	0.885	0.857	0.829	0.828	0.735	0.845	0.857
122	0.828	0.828	0.885	0.617	0.657	0.942	0.885	1.000	1.000	1.000	1.000	0.942	0.942	0.971	0.828	0.828	0.676	0.942	0.914
123	0.828	0.828	0.885	0.617	0.657	0.942	0.885	1.000	1.000	1.000	1.000	0.942	0.942	0.971	0.828	0.828	0.676	0.942	0.914
124	0.828	0.828	0.885	0.617	0.657	0.942	0.885	1.000	1.000	1.000	1.000	0.942	0.942	0.971	0.828	0.828	0.676	0.942	0.914
125	0.828	0.828	0.885	0.617	0.657	0.942	0.885	1.000	1.000	1.000	1.000	0.942	0.942	0.971	0.828	0.828	0.676	0.942	0.914
126	0.828	0.828	0.828	0.617	0.657	0.885	0.885	0.942	0.942	0.942	0.942	1.000	1.000	0.914	0.885	0.885	0.676	0.885	0.857
127	0.828	0.828	0.828	0.617	0.657	0.885	0.885	0.942	0.942	0.942	0.942	1.000	1.000	0.914	0.885	0.885	0.676	0.885	0.857
128	0.800	0.800	0.914	0.588	0.628	0.914	0.857	0.971	0.971	0.971	0.971	0.914	0.914	1.000	0.800	0.800	0.705	0.971	0.885
129	0.885	0.885	0.714	0.558	0.600	0.771	0.828	0.828	0.828	0.828	0.828	0.885	0.885	0.800	1.000	1.000	0.676	0.771	0.742
130	0.885	0.885	0.714	0.558	0.600	0.771	0.828	0.828	0.828	0.828	0.828	0.885	0.885	0.800	1.000	1.000	0.676	0.771	0.742
131	0.676	0.676	0.676	0.647	0.705	0.676	0.735	0.676	0.676	0.676	0.676	0.676	0.676	0.705	0.676	0.676	1.000	0.735	0.705
132	0.828	0.828	0.942	0.617	0.657	0.885	0.885	0.942	0.942	0.942	0.942	0.885	0.885	0.971	0.771	0.771	0.735	1.000	0.914
133	0.800	0.800	0.857	0.705	0.742	0.914	0.857	0.914	0.914	0.914	0.914	0.857	0.857	0.885	0.742	0.742	0.705	0.914	1.000
134	0.800	0.800	0.914	0.647	0.685	0.914	0.857	0.914	0.914	0.914	0.914	0.857	0.857	0.942	0.742	0.742	0.744	0.971	0.942
135	0.823	0.823	0.941	0.617	0.676	0.882	0.882	0.941	0.941	0.941	0.941	0.882	0.882	0.970	0.764	0.764	0.735	1.000	0.911
136	0.735	0.735	0.735	0.764	0.823	0.852	0.852	0.794	0.794	0.794	0.794	0.735	0.735	0.764	0.676	0.676	0.647	0.774	0.882
137	0.764	0.764	0.882	0.735	0.794	0.941	0.882	0.882	0.882	0.882	0.882	0.823	0.823	0.852	0.705	0.705	0.676	0.882	0.911
138	0.823	0.823	0.823	0.735	0.794	0.941	0.941	0.882	0.882	0.882	0.882	0.823	0.823	0.857	0.764	0.764	0.735	0.882	0.911
139	0.794	0.794	0.911	0.647	0.705	0.911	0.852	0.911	0.911	0.911	0.911	0.852	0.852	0.941	0.735	0.735	0.764	0.970	0.941
140	0.794	0.794	0.911	0.647	0.705	0.911	0.852	0.911	0.911	0.911	0.911	0.852	0.852	0.941	0.735	0.735	0.764	0.970	0.941
141	0.852	0.852	0.911	0.647	0.705	0.852	0.911	0.911	0.911	0.911	0.911	0.852	0.852	0.941	0.794	0.794	0.764	0.970	0.882

	134	135	136	137	138	139	140	141
1	0.800	0.823	0.676	0.823	0.764	0.794	0.794	0.794
2	0.857	0.882	0.676	0.823	0.764	0.852	0.852	0.852
3	0.734	0.757	0.696	0.757	0.787	0.787	0.787	0.757
4	0.911	0.878	0.757	0.818	0.848	0.909	0.909	0.878
5	0.823	0.852	0.705	0.794	0.794	0.823	0.823	0.823
6	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
7	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
8	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
9	0.857	0.882	0.676	0.764	0.764	0.852	0.852	0.852
10	0.857	0.882	0.676	0.823	0.764	0.852	0.852	0.852
11	0.885	0.911	0.705	0.852	0.794	0.882	0.882	0.882
12	0.800	0.823	0.735	0.823	0.823	0.794	0.794	0.852
13	0.828	0.852	0.764	0.794	0.852	0.823	0.823	0.882
14	0.857	0.882	0.735	0.823	0.823	0.852	0.852	0.852
15	0.857	0.882	0.735	0.823	0.823	0.852	0.852	0.852
16	0.857	0.882	0.735	0.823	0.764	0.852	0.852	0.852
17	0.885	0.911	0.705	0.794	0.794	0.882	0.882	0.882
18	0.857	0.882	0.676	0.764	0.764	0.852	0.852	0.852
19	0.852	0.878	0.757	0.818	0.848	0.848	0.848	0.879
20	0.852	0.878	0.757	0.818	0.848	0.848	0.848	0.878
21	0.852	0.878	0.757	0.818	0.848	0.848	0.848	0.878
22	0.882	0.909	0.757	0.818	0.848	0.878	0.878	0.939
23	0.734	0.757	0.787	0.757	0.818	0.787	0.787	0.787
24	0.787	0.812	0.687	0.740	0.781	0.781	0.781	0.812
25	0.787	0.812	0.687	0.750	0.781	0.781	0.781	0.812

BIBLIOTECA
GEOGRAFIA - FFLCH
USP

26	0.787	0.812	0.687	0.750	0.781	0.781	0.781	0.812
27	0.828	0.852	0.705	0.735	0.794	0.823	0.823	0.882
28	0.794	0.764	0.794	0.764	0.823	0.794	0.794	0.794
29	0.852	0.882	0.735	0.764	0.823	0.852	0.852	0.911
30	0.914	0.882	0.735	0.823	0.823	0.911	0.911	0.852
31	0.914	0.941	0.735	0.823	0.823	0.911	0.911	0.911
32	0.885	0.911	0.705	0.794	0.794	0.882	0.882	0.882
33	0.885	0.911	0.705	0.794	0.794	0.882	0.882	0.882
34	0.914	0.941	0.735	0.823	0.823	0.911	0.911	0.911
35	0.909	0.937	0.750	0.812	0.812	0.906	0.906	0.906
36	0.885	0.911	0.705	0.794	0.794	0.882	0.882	0.882
37	0.885	0.911	0.705	0.794	0.794	0.882	0.882	0.882
38	0.914	0.941	0.735	0.823	0.823	0.911	0.911	0.911
39	0.942	0.911	0.764	0.852	0.852	0.941	0.941	0.882
40	0.885	0.911	0.764	0.794	0.852	0.882	0.882	0.941
41	0.771	0.794	0.705	0.735	0.794	0.764	0.764	0.823
42	0.828	0.852	0.705	0.852	0.794	0.823	0.823	0.823
43	0.742	0.764	0.617	0.705	0.705	0.735	0.735	0.735
44	0.714	0.735	0.647	0.676	0.735	0.705	0.705	0.764
45	0.714	0.735	0.588	0.676	0.676	0.705	0.705	0.705
46	0.685	0.705	0.617	0.647	0.705	0.676	0.676	0.735
47	0.742	0.764	0.617	0.705	0.705	0.735	0.735	0.735
48	0.705	0.727	0.606	0.666	0.696	0.696	0.696	0.727
49	0.685	0.705	0.617	0.647	0.705	0.676	0.676	0.735
50	0.714	0.735	0.647	0.676	0.735	0.705	0.705	0.764
51	0.714	0.735	0.647	0.676	0.735	0.705	0.705	0.764
52	0.742	0.764	0.617	0.705	0.705	0.735	0.735	0.735
53	0.714	0.735	0.647	0.676	0.735	0.705	0.705	0.764
54	0.685	0.705	0.617	0.647	0.705	0.676	0.676	0.735
55	0.857	0.823	0.735	0.823	0.823	0.852	0.852	0.794
56	0.857	0.823	0.735	0.823	0.823	0.852	0.852	0.794
57	0.828	0.794	0.705	0.852	0.794	0.823	0.823	0.794
58	0.781	0.741	0.645	0.677	0.709	0.774	0.774	0.741
59	0.828	0.794	0.647	0.735	0.735	0.823	0.823	0.794
60	0.842	0.846	0.727	0.787	0.816	0.871	0.870	0.846
61	0.885	0.846	0.794	0.765	0.765	0.676	0.676	0.676
62	0.828	0.852	0.647	0.735	0.735	0.823	0.823	0.823
63	0.828	0.852	0.647	0.735	0.735	0.823	0.823	0.823
64	0.828	0.852	0.647	0.735	0.735	0.823	0.823	0.823
65	0.800	0.823	0.676	0.705	0.764	0.794	0.794	0.852
66	0.800	0.823	0.676	0.705	0.764	0.794	0.794	0.852
67	0.885	0.852	0.705	0.794	0.794	0.882	0.882	0.823
68	0.852	0.818	0.696	0.818	0.787	0.848	0.848	0.818
69	0.849	0.852	0.705	0.794	0.794	0.882	0.882	0.823
70	0.500	0.470	0.500	0.470	0.529	0.500	0.500	0.500
71	0.800	0.823	0.617	0.705	0.705	0.794	0.794	0.794
72	0.800	0.823	0.676	0.705	0.764	0.794	0.794	0.852
73	0.800	0.823	0.617	0.705	0.705	0.794	0.794	0.794
74	0.828	0.852	0.647	0.735	0.735	0.823	0.823	0.823
75	0.771	0.764	0.735	0.823	0.764	0.794	0.794	0.794
76	0.771	0.764	0.735	0.823	0.764	0.794	0.794	0.735
77	0.857	0.823	0.676	0.794	0.764	0.852	0.852	0.794
78	0.857	0.823	0.676	0.764	0.764	0.852	0.852	0.794
79	0.828	0.852	0.647	0.735	0.735	0.823	0.823	0.823
80	0.742	0.764	0.617	0.764	0.705	0.735	0.735	0.735
81	0.742	0.764	0.617	0.764	0.705	0.735	0.735	0.735
82	0.771	0.794	0.588	0.735	0.676	0.764	0.764	0.764
83	0.800	0.823	0.617	0.764	0.705	0.794	0.794	0.794
84	0.800	0.823	0.617	0.705	0.705	0.794	0.794	0.794
85	0.742	0.735	0.647	0.794	0.735	0.764	0.764	0.705
86	0.771	0.735	0.647	0.794	0.735	0.764	0.764	0.705

87	0.771	0.735	0.647	0.794	0.735	0.764	0.764	0.705
88	0.828	0.794	0.647	0.735	0.735	0.823	0.823	0.764
89	0.800	0.764	0.617	0.705	0.705	0.794	0.794	0.735
90	0.800	0.764	0.617	0.705	0.705	0.794	0.794	0.735
91	0.800	0.764	0.617	0.705	0.705	0.794	0.794	0.735
92	0.800	0.764	0.617	0.705	0.705	0.794	0.794	0.735
93	0.800	0.764	0.617	0.705	0.705	0.794	0.794	0.735
94	0.828	0.794	0.647	0.735	0.735	0.823	0.823	0.764
95	0.758	0.714	0.642	0.745	0.750	0.750	0.750	0.714
96	0.758	0.785	0.571	0.714	0.678	0.750	0.750	0.785
97	0.735	0.757	0.636	0.696	0.727	0.727	0.727	0.757
98	0.742	0.764	0.617	0.764	0.705	0.735	0.735	0.735
99	0.742	0.764	0.617	0.764	0.705	0.735	0.735	0.735
100	0.714	0.735	0.588	0.735	0.676	0.705	0.705	0.705
101	0.742	0.764	0.617	0.764	0.705	0.735	0.735	0.735
102	0.714	0.735	0.588	0.735	0.676	0.705	0.705	0.705
103	0.800	0.764	0.676	0.823	0.764	0.794	0.794	0.735
104	0.771	0.794	0.647	0.794	0.735	0.764	0.764	0.764
105	0.771	0.794	0.647	0.794	0.735	0.764	0.764	0.764
106	0.800	0.764	0.676	0.823	0.764	0.794	0.794	0.735
107	0.764	0.794	0.705	0.735	0.794	0.764	0.764	0.823
108	0.941	0.970	0.764	0.852	0.852	0.941	0.941	0.941
109	0.800	0.823	0.735	0.764	0.823	0.794	0.794	0.852
110	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
111	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
112	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
113	0.828	0.852	0.705	0.794	0.794	0.823	0.823	0.823
114	0.857	0.882	0.735	0.764	0.823	0.852	0.852	0.911
115	0.800	0.823	0.735	0.794	0.823	0.794	0.794	0.852
116	0.800	0.823	0.735	0.764	0.823	0.794	0.794	0.852
117	0.914	0.941	0.735	0.882	0.823	0.911	0.911	0.911
118	0.647	0.617	0.764	0.735	0.735	0.647	0.647	0.647
119	0.665	0.676	0.923	0.794	0.794	0.705	0.705	0.705
120	0.914	0.882	0.852	0.941	0.941	0.911	0.911	0.852
121	0.857	0.882	0.852	0.882	0.941	0.852	0.852	0.911
122	0.914	0.941	0.794	0.882	0.882	0.911	0.911	0.911
123	0.914	0.941	0.794	0.882	0.882	0.911	0.911	0.911
124	0.914	0.941	0.794	0.882	0.882	0.911	0.911	0.911
125	0.914	0.941	0.794	0.882	0.882	0.911	0.911	0.911
126	0.857	0.882	0.735	0.823	0.823	0.852	0.852	0.852
127	0.857	0.882	0.735	0.823	0.823	0.852	0.852	0.852
128	0.942	0.970	0.764	0.852	0.852	0.941	0.941	0.941
129	0.742	0.764	0.676	0.705	0.764	0.735	0.735	0.794
130	0.742	0.764	0.676	0.705	0.764	0.735	0.735	0.794
131	0.794	0.735	0.647	0.676	0.735	0.764	0.764	0.764
132	0.971	1.000	0.794	0.882	0.882	0.970	0.970	0.970
133	0.942	0.911	0.882	0.911	0.911	0.941	0.941	0.882
134	1.000	0.970	0.823	0.911	0.911	1.000	1.000	0.941
135	0.970	1.000	0.794	0.882	0.882	0.970	0.970	0.970
136	0.823	0.794	1.000	0.852	0.911	0.823	0.823	0.823
137	0.911	0.882	0.852	1.000	0.941	0.911	0.911	0.852
138	0.911	0.882	0.911	0.941	1.000	0.911	0.911	0.911
139	1.000	0.970	0.823	0.911	0.911	1.000	1.000	0.941
140	1.000	0.970	0.823	0.911	0.911	1.000	1.000	0.941
141	0.941	0.970	0.823	0.852	0.911	0.941	0.941	1.000

MATRIZ DE SIMILARIDADES

AREA 2 - ACLIMAÇÃO IV - 125 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINARIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 125 NUMERO DE CARACTERES= 70

FOTOINTERPRETAÇÃO

MATRIZ DE SIMILARIDADES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	[illegible]	0.781	0.718	0.843	0.781	0.781	0.718	0.687	0.687	0.687	0.687	0.656	0.656	0.656	0.656	0.687	0.656	0.687
2	0.781	1.000	[illegible]	0.937	0.906	1.000	1.000	0.937	0.906	0.906	0.906	0.906	0.875	0.875	0.875	0.875	0.843	0.812	0.843
3	0.781	1.000	1.000	[illegible]	0.906	1.000	1.000	0.937	0.906	0.906	0.906	0.906	0.875	0.875	0.875	0.875	0.843	0.812	0.843
4	0.718	0.937	0.937	1.000	[illegible]	0.937	0.937	0.875	0.843	0.843	0.843	0.906	0.875	0.875	0.875	0.875	0.781	0.812	0.781
5	0.843	0.750	0.750	0.687	1.000	[illegible]	0.750	0.812	0.781	0.781	0.781	0.718	0.750	0.750	0.750	0.750	0.843	0.812	0.843
6	0.781	1.000	1.000	0.937	0.750	1.000	[illegible]	0.937	0.906	0.906	0.906	0.906	0.875	0.875	0.875	0.875	0.843	0.812	0.843
7	0.781	1.000	1.000	0.937	0.750	1.000	1.000	[illegible]	0.906	0.906	0.906	0.906	0.875	0.875	0.875	0.875	0.843	0.812	0.843
8	0.718	0.937	0.937	0.875	0.812	0.937	0.937	1.000	[illegible]	0.968	0.968	0.906	0.937	0.937	0.937	0.937	0.906	0.875	0.906
9	0.687	0.906	0.906	0.843	0.781	0.906	0.906	0.968	1.000	[illegible]	1.000	0.937	0.968	0.968	0.968	0.968	0.937	0.906	0.937
10	0.687	0.906	0.906	0.843	0.781	0.906	0.906	0.968	1.000	1.000	[illegible]	0.937	0.968	0.968	0.968	0.968	0.937	0.906	0.937
11	0.687	0.906	0.906	0.843	0.781	0.906	0.906	0.968	1.000	1.000	1.000	[illegible]	0.968	0.968	0.968	0.968	0.937	0.906	0.937
12	0.687	0.906	0.906	0.906	0.718	0.906	0.906	0.906	0.937	0.937	0.937	1.000	[illegible]	0.968	0.968	0.968	0.875	0.906	0.875
13	0.656	0.875	0.875	0.875	0.750	0.875	0.875	0.937	0.968	0.968	0.968	0.968	1.000	[illegible]	1.000	1.000	0.906	0.937	0.906
14	0.656	0.875	0.875	0.875	0.750	0.875	0.875	0.937	0.968	0.968	0.968	0.968	1.000	1.000	[illegible]	1.000	0.906	0.937	0.906
15	0.656	0.875	0.875	0.875	0.750	0.875	0.875	0.937	0.968	0.968	0.968	0.968	1.000	1.000	1.000	[illegible]	0.906	0.937	0.906
16	0.656	0.875	0.875	0.875	0.750	0.875	0.875	0.937	0.968	0.968	0.968	0.968	1.000	1.000	1.000	1.000	[illegible]	0.937	0.906
17	0.687	0.843	0.843	0.781	0.843	0.843	0.843	0.906	0.937	0.937	0.937	0.875	0.906	0.906	0.906	0.906	1.000	[illegible]	1.000
18	0.656	0.812	0.812	0.812	0.812	0.812	0.812	0.875	0.906	0.906	0.906	0.906	0.937	0.937	0.937	0.937	0.906	1.000	[illegible]
19	0.687	0.843	0.843	0.781	0.843	0.843	0.843	0.906	0.937	0.937	0.937	0.875	0.906	0.906	0.906	0.906	1.000	0.906	1.000
20	0.687	0.843	0.843	0.781	0.843	0.843	0.843	0.906	0.937	0.937	0.937	0.875	0.906	0.906	0.906	0.906	1.000	0.906	1.000
21	0.687	0.843	0.843	0.781	0.843	0.843	0.843	0.906	0.937	0.937	0.937	0.875	0.906	0.906	0.906	0.906	1.000	0.906	1.000
22	0.750	0.968	0.968	0.906	0.718	0.968	0.968	0.906	0.937	0.937	0.937	0.937	0.906	0.906	0.906	0.906	0.875	0.843	0.875
23	0.750	0.968	0.968	0.968	0.718	0.968	0.968	0.906	0.875	0.875	0.875	0.917	0.906	0.906	0.906	0.906	0.812	0.843	0.812
24	0.687	0.906	0.906	0.906	0.718	0.906	0.906	0.906	0.937	0.937	0.937	1.000	0.968	0.968	0.968	0.968	0.875	0.906	0.875
25	0.718	0.937	0.937	0.875	0.750	0.937	0.937	0.937	0.968	0.968	0.968	0.968	0.937	0.937	0.937	0.937	0.906	0.875	0.906
26	0.750	0.968	0.968	0.906	0.718	0.968	0.968	0.906	0.937	0.937	0.937	0.937	0.906	0.906	0.906	0.906	0.875	0.843	0.875
27	0.687	0.906	0.906	0.906	0.718	0.906	0.906	0.906	0.937	0.937	0.937	1.000	0.968	0.968	0.968	0.968	0.875	0.906	0.875
28	0.687	0.906	0.906	0.843	0.781	0.906	0.906	0.968	1.000	1.000	1.000	0.937	0.968	0.968	0.968	0.968	0.937	0.906	0.937
29	0.687	0.906	0.906	0.843	0.781	0.906	0.906	0.968	1.000	1.000	1.000	0.937	0.968	0.968	0.968	0.968	0.937	0.906	0.937
30	0.687	0.906	0.906	0.843	0.781	0.906	0.906	0.968	1.000	1.000	1.000	0.937	0.968	0.968	0.968	0.968	0.937	0.906	0.937
31	0.625	0.843	0.843	0.781	0.718	0.843	0.843	0.906	0.937	0.937	0.937	0.875	0.906	0.906	0.906	0.906	0.875	0.843	0.875
32	0.656	0.812	0.812	0.812	0.687	0.812	0.812	0.875	0.906	0.906	0.906	0.906	0.937	0.937	0.937	0.937	0.906	0.875	0.906
33	0.781	0.937	0.937	0.937	0.750	0.937	0.937	0.875	0.843	0.843	0.843	0.906	0.875	0.875	0.875	0.875	0.781	0.812	0.781
34	0.781	0.937	0.937	0.937	0.750	0.937	0.937	0.875	0.843	0.843	0.843	0.906	0.875	0.875	0.875	0.875	0.781	0.812	0.781
35	0.781	0.937	0.937	0.937	0.750	0.937	0.937	0.875	0.843	0.843	0.843	0.906	0.875	0.875	0.875	0.875	0.781	0.812	0.781
36	0.625	0.781	0.781	0.781	0.593	0.781	0.781	0.718	0.687	0.687	0.687	0.750	0.718	0.718	0.718	0.718	0.718	0.687	0.718
37	0.812	0.968	0.968	0.906	0.781	0.968	0.968	0.906	0.875	0.875	0.875	0.875	0.843	0.843	0.843	0.843	0.812	0.781	0.812
38	0.838	0.967	0.967	0.903	0.806	0.967	0.967	0.903	0.870	0.870	0.870	0.870	0.838	0.839	0.838	0.838	0.806	0.774	0.806
39	0.540	0.354	0.354	0.322	0.612	0.354	0.354	0.419	0.387	0.387	0.387	0.322	0.354	0.354	0.354	0.354	0.451	0.419	0.451
40	0.562	0.531	0.531	0.531	0.593	0.531	0.531	0.531	0.500	0.500	0.500	0.562	0.531	0.531	0.531	0.531	0.562	0.593	0.562
41	0.531	0.620	0.620	0.620	0.586	0.620	0.620	0.620	0.655	0.655	0.655	0.689	0.689	0.689	0.689	0.689	0.655	0.624	0.655
42	0.500	0.793	0.793	0.724	0.620	0.793	0.793	0.793	0.827	0.827	0.827	0.793	0.793	0.793	0.793	0.793	0.793	0.758	0.793
43	0.548	0.677	0.677	0.612	0.645	0.677	0.677	0.741	0.774	0.774	0.774	0.739	0.741	0.741	0.741	0.741	0.741	0.709	0.741
44	0.687	0.938	0.938	0.906	0.781	0.938	0.938	0.906	0.968	0.968	0.968	0.968	0.938	0.938	0.938	0.938	0.906	0.875	0.906
45	0.562	0.343	0.343	0.281	0.593	0.343	0.343	0.406	0.375	0.375	0.375	0.312	0.343	0.343	0.343	0.343	0.437	0.406	0.437
46	0.500	0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.633	0.633	0.633	0.600	0.600	0.600	0.600	0.600	0.733	0.700	0.733
47	0.533	0.633	0.633	0.633	0.566	0.633	0.633	0.633	0.666	0.666	0.666	0.700	0.700	0.700	0.700	0.700	0.666	0.700	0.666
48	0.562	0.719	0.719	0.656	0.656	0.719	0.719	0.781	0.812	0.812	0.812	0.750	0.781	0.781	0.781	0.781	0.812	0.781	0.812
49	0.593	0.750	0.750	0.687	0.625	0.750	0.750	0.750	0.781	0.781	0.781	0.781	0.750	0.750	0.750	0.750	0.781	0.750	0.781
50	0.593	0.750	0.750	0.687	0.625	0.750	0.750	0.750	0.781	0.781	0.781	0.781	0.750	0.750	0.750	0.750	0.781	0.750	0.781
51	0.600	0.500	0.500	0.437	0.633	0.500	0.500	0.500	0.466	0.466	0.466	0.433	0.433	0.433	0.433	0.433	0.533	0.500	0.533
52	0.533	0.633	0.633	0.566	0.566	0.633	0.633	0.633	0.666	0.666	0.666	0.633	0.633	0.633	0.633	0.633	0.666	0.633	0.666
53	0.533	0.633	0.633	0.566	0.566	0.633	0.633	0.633	0.666	0.666	0.666	0.633	0.633	0.633	0.633	0.633	0.666	0.633	0.666
54	0.500	0.531	0.531	0.531	0.656	0.531	0.531	0.593	0.625	0.625	0.625	0.625	0.656	0.656	0.656	0.656	0.687	0.718	0.687
55	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
56	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
57	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718

58	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
59	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
60	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
61	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
62	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
63	0.468	0.562	0.562	0.500	0.625	0.562	0.562	0.625	0.656	0.656	0.656	0.593	0.625	0.625	0.625	0.625	0.718	0.687	0.718
64	0.468	0.562	0.562	0.500	0.625	0.562	0.562	0.625	0.656	0.656	0.656	0.593	0.625	0.625	0.625	0.625	0.718	0.687	0.718
65	0.468	0.562	0.562	0.500	0.625	0.562	0.562	0.625	0.656	0.656	0.656	0.593	0.625	0.625	0.625	0.625	0.718	0.687	0.718
66	0.437	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.750	0.718	0.750
67	0.468	0.562	0.562	0.500	0.625	0.562	0.562	0.625	0.656	0.656	0.656	0.593	0.625	0.625	0.625	0.625	0.718	0.687	0.718
68	0.437	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.750	0.718	0.750
69	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.593	0.625	0.625	0.625	0.593	0.593	0.593	0.593	0.593	0.687	0.656	0.687
70	0.516	0.645	0.645	0.580	0.612	0.645	0.645	0.709	0.741	0.741	0.741	0.677	0.709	0.709	0.709	0.709	0.677	0.645	0.677
71	0.483	0.612	0.612	0.612	0.580	0.612	0.612	0.677	0.709	0.709	0.709	0.645	0.677	0.677	0.677	0.677	0.645	0.612	0.645
72	0.483	0.612	0.612	0.677	0.516	0.612	0.612	0.612	0.645	0.645	0.645	0.709	0.677	0.677	0.677	0.677	0.645	0.677	0.645
73	0.468	0.687	0.687	0.625	0.562	0.687	0.687	0.750	0.781	0.781	0.781	0.719	0.750	0.750	0.750	0.750	0.718	0.687	0.718
74	0.531	0.687	0.687	0.625	0.562	0.687	0.687	0.687	0.718	0.718	0.718	0.718	0.687	0.687	0.687	0.687	0.656	0.625	0.656
75	0.500	0.656	0.656	0.594	0.531	0.656	0.656	0.656	0.687	0.687	0.687	0.750	0.719	0.719	0.719	0.719	0.625	0.656	0.625
76	0.468	0.625	0.625	0.625	0.562	0.625	0.625	0.687	0.719	0.719	0.719	0.719	0.750	0.750	0.750	0.750	0.656	0.687	0.656
77	0.437	0.656	0.656	0.656	0.531	0.656	0.656	0.719	0.750	0.750	0.750	0.750	0.781	0.781	0.781	0.781	0.687	0.719	0.687
78	0.468	0.687	0.687	0.687	0.500	0.687	0.687	0.687	0.719	0.719	0.719	0.731	0.750	0.750	0.750	0.750	0.656	0.687	0.656
79	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
80	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
81	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
82	0.468	0.625	0.625	0.562	0.562	0.625	0.625	0.687	0.719	0.719	0.719	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
83	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
84	0.500	0.656	0.656	0.593	0.593	0.656	0.656	0.719	0.750	0.750	0.750	0.687	0.718	0.718	0.718	0.718	0.750	0.719	0.750
85	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
86	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
87	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
88	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
89	0.500	0.593	0.593	0.531	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.687	0.656	0.687
90	0.531	0.625	0.625	0.562	0.625	0.625	0.625	0.687	0.718	0.718	0.718	0.656	0.687	0.687	0.687	0.687	0.718	0.687	0.718
91	0.531	0.750	0.750	0.750	0.562	0.750	0.750	0.750	0.781	0.781	0.781	0.843	0.812	0.812	0.812	0.812	0.718	0.750	0.718
92	0.500	0.718	0.718	0.718	0.593	0.718	0.718	0.781	0.812	0.812	0.812	0.812	0.843	0.843	0.843	0.843	0.750	0.781	0.750
93	0.833	0.666	0.666	0.600	0.666	0.666	0.666	0.666	0.633	0.633	0.633	0.600	0.600	0.600	0.600	0.600	0.633	0.600	0.633
94	0.625	0.656	0.656	0.593	0.781	0.656	0.656	0.718	0.687	0.687	0.687	0.625	0.656	0.656	0.656	0.656	0.750	0.718	0.750
95	0.781	0.625	0.625	0.562	0.750	0.625	0.625	0.625	0.593	0.593	0.593	0.593	0.562	0.562	0.562	0.562	0.593	0.562	0.593
96	0.281	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.406	0.406	0.406	0.469	0.437	0.437	0.437	0.437	0.468	0.500	0.468
97	0.531	0.687	0.687	0.625	0.687	0.687	0.687	0.750	0.781	0.781	0.781	0.718	0.750	0.750	0.750	0.750	0.843	0.812	0.843
98	0.531	0.750	0.750	0.687	0.625	0.750	0.750	0.812	0.843	0.843	0.843	0.781	0.812	0.812	0.812	0.812	0.781	0.750	0.781
99	0.548	0.741	0.741	0.677	0.645	0.741	0.741	0.806	0.838	0.838	0.838	0.774	0.806	0.806	0.806	0.806	0.774	0.741	0.774
100	0.548	0.741	0.741	0.677	0.645	0.741	0.741	0.806	0.838	0.838	0.838	0.774	0.806	0.806	0.806	0.806	0.774	0.741	0.774
101	0.500	0.718	0.718	0.718	0.531	0.718	0.718	0.718	0.750	0.750	0.750	0.812	0.781	0.781	0.781	0.781	0.687	0.718	0.687
102	0.516	0.709	0.709	0.709	0.612	0.709	0.709	0.774	0.806	0.806	0.806	0.806	0.838	0.838	0.838	0.838	0.774	0.806	0.774
103	0.516	0.709	0.709	0.709	0.612	0.709	0.709	0.774	0.806	0.806	0.806	0.806	0.838	0.838	0.838	0.838	0.774	0.806	0.774
104	0.500	0.709	0.709	0.709	0.612	0.709	0.709	0.709	0.741	0.741	0.741	0.806	0.774	0.774	0.774	0.774	0.709	0.741	0.709
105	0.548	0.709	0.709	0.709	0.612	0.709	0.709	0.709	0.741	0.741	0.741	0.806	0.774	0.774	0.774	0.774	0.709	0.741	0.709
106	0.562	0.656	0.656	0.656	0.656	0.656	0.656	0.656	0.687	0.687	0.687	0.750	0.718	0.718	0.718	0.718	0.750	0.781	0.750
107	0.562	0.656	0.656	0.593	0.718	0.656	0.656	0.718	0.750	0.750	0.750	0.687	0.718	0.718	0.718	0.718	0.812	0.781	0.812
108	0.562	0.656	0.656	0.593	0.718	0.656	0.656	0.718	0.750	0.750	0.750	0.687	0.718	0.718	0.718	0.718	0.812	0.781	0.812
109	0.593	0.750	0.750	0.687	0.687	0.750	0.750	0.750	0.718	0.718	0.718	0.719	0.687	0.687	0.687	0.687	0.781	0.750	0.781
110	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.718	0.750	0.750	0.750	0.750	0.718	0.718	0.718	0.718	0.812	0.781	0.812
111	0.451	0.580	0.580	0.580	0.548	0.580	0.580	0.580	0.612	0.612	0.612	0.677	0.645	0.645	0.645	0.645	0.677	0.709	0.677
112	0.496	0.437	0.437	0.437	0.562	0.437	0.437	0.500	0.531	0.531	0.531	0.531	0.562	0.562	0.562	0.562	0.593	0.625	0.593
113	0.676	0.692	0.692	0.653	0.653	0.692	0.692	0.692	0.730	0.730	0.730	0.730	0.730	0.730	0.730	0.730	0.807	0.807	0.807
114	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.718	0.750	0.750	0.750	0.750	0.718	0.718	0.718	0.718	0.812	0.781	0.812
115	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.718	0.750	0.750	0.750	0.750	0.718	0.718	0.718	0.718	0.812	0.781	0.812
116	0.437	0.593	0.593	0.593	0.593	0.593	0.593	0.656	0.687	0.687	0.687	0.687	0.718	0.718	0.718	0.718	0.750	0.781	0.750
117	0.500	0.656	0.656	0.656	0.656	0.656	0.656	0.718	0.750	0.750	0.750	0.750	0.781	0.781	0.781	0.781	0.812	0.843	0.812
118	0.500	0.656	0.656	0.656	0.656	0.656	0.656	0.718	0.750	0.750	0.750	0.750	0.781	0.781	0.781	0.781	0.812	0.843	0.812

119	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.781	0.812	0.812	0.812	0.750	0.781	0.781	0.781	0.781	0.812	0.781	0.812					
120	0.500	0.709	0.709	0.645	0.677	0.709	0.709	0.774	0.806	0.806	0.806	0.741	0.774	0.774	0.774	0.774	0.806	0.774	0.806					
121	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.781	0.812	0.812	0.812	0.750	0.781	0.781	0.781	0.781	0.812	0.781	0.812					
122	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.781	0.812	0.812	0.812	0.750	0.781	0.781	0.781	0.781	0.812	0.781	0.812					
123	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.781	0.812	0.812	0.812	0.750	0.781	0.781	0.781	0.781	0.812	0.781	0.812					
124	0.563	0.687	0.687	0.625	0.687	0.687	0.687	0.750	0.781	0.781	0.781	0.718	0.750	0.750	0.750	0.750	0.781	0.750	0.781					
125	0.562	0.718	0.718	0.656	0.656	0.718	0.718	0.781	0.812	0.812	0.812	0.750	0.781	0.781	0.781	0.781	0.812	0.781	0.812					

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.687	0.687	0.750	0.750	0.687	0.718	0.750	0.687	0.687	0.687	0.687	0.625	0.656	0.781	0.781	0.781	0.781	0.625	0.812
2	0.843	0.843	0.968	0.968	0.906	0.937	0.968	0.906	0.906	0.906	0.906	0.843	0.812	0.937	0.937	0.937	0.781	0.906	0.969
3	0.843	0.843	0.968	0.968	0.906	0.937	0.968	0.906	0.906	0.906	0.906	0.843	0.812	0.937	0.937	0.937	0.781	0.906	0.969
4	0.781	0.781	0.906	0.906	0.906	0.875	0.906	0.906	0.843	0.843	0.843	0.781	0.812	0.937	0.937	0.937	0.781	0.906	0.969
5	0.843	0.843	0.718	0.718	0.718	0.750	0.718	0.718	0.781	0.781	0.781	0.718	0.625	0.750	0.750	0.750	0.593	0.781	0.906
6	0.843	0.843	0.968	0.968	0.906	0.937	0.968	0.906	0.906	0.906	0.906	0.843	0.812	0.937	0.937	0.937	0.781	0.906	0.969
7	0.843	0.843	0.968	0.968	0.906	0.937	0.968	0.906	0.906	0.906	0.906	0.843	0.812	0.937	0.937	0.937	0.781	0.906	0.969
8	0.906	0.906	0.906	0.906	0.906	0.937	0.906	0.906	0.968	0.968	0.968	0.906	0.750	0.875	0.875	0.875	0.718	0.906	0.969
9	0.937	0.937	0.937	0.875	0.937	0.969	0.937	0.937	1.000	1.000	1.000	0.937	0.718	0.843	0.843	0.843	0.687	0.875	0.875
10	0.937	0.937	0.937	0.875	0.937	0.968	0.937	0.937	1.000	1.000	1.000	0.937	0.718	0.843	0.843	0.843	0.687	0.875	0.875
11	0.937	0.937	0.937	0.875	0.937	0.968	0.937	0.937	1.000	1.000	1.000	0.937	0.718	0.843	0.843	0.843	0.687	0.875	0.875
12	0.875	0.875	0.937	0.937	1.000	0.968	0.937	1.000	0.937	0.937	0.937	0.875	0.781	0.906	0.906	0.906	0.750	0.875	0.875
13	0.906	0.906	0.906	0.906	0.968	0.937	0.906	0.968	0.968	0.968	0.968	0.906	0.750	0.875	0.875	0.875	0.718	0.843	0.843
14	0.906	0.906	0.906	0.906	0.968	0.937	0.906	0.968	0.968	0.968	0.968	0.906	0.750	0.875	0.875	0.875	0.718	0.843	0.838
15	0.906	0.906	0.906	0.906	0.968	0.937	0.906	0.968	0.968	0.968	0.968	0.906	0.750	0.875	0.875	0.875	0.718	0.843	0.838
16	0.906	0.906	0.906	0.906	0.968	0.937	0.906	0.968	0.968	0.968	0.968	0.906	0.750	0.879	0.875	0.879	0.718	0.843	0.838
17	1.000	1.000	0.875	0.812	0.875	0.906	0.875	0.875	0.937	0.937	0.937	0.875	0.656	0.781	0.781	0.781	0.625	0.812	0.806
18	0.968	0.968	0.843	0.843	0.906	0.875	0.843	0.906	0.906	0.906	0.906	0.843	0.687	0.812	0.812	0.812	0.656	0.781	0.774
19	1.000	1.000	0.875	0.812	0.875	0.906	0.875	0.875	0.937	0.937	0.937	0.875	0.656	0.781	0.781	0.781	0.625	0.812	0.806
20	1.000	1.000	0.875	0.812	0.875	0.906	0.875	0.875	0.937	0.937	0.937	0.875	0.656	0.781	0.781	0.781	0.625	0.812	0.806
21	1.000	1.000	0.875	0.812	0.875	0.906	0.875	0.875	0.937	0.937	0.937	0.875	0.656	0.781	0.781	0.781	0.625	0.812	0.806
22	0.875	0.875	1.000	0.937	0.937	0.968	1.000	0.937	0.937	0.937	0.937	0.875	0.781	0.906	0.906	0.906	0.750	0.875	0.875
23	0.812	0.812	0.937	1.000	0.937	0.906	0.937	0.937	0.875	0.875	0.875	0.812	0.843	0.968	0.968	0.968	0.812	0.937	0.935
24	0.875	0.875	0.937	0.937	1.000	0.968	0.937	1.000	0.937	0.937	0.937	0.875	0.781	0.906	0.906	0.906	0.750	0.875	0.875
25	0.906	0.906	0.968	0.906	0.968	1.000	0.968	0.968	0.968	0.968	0.968	0.906	0.750	0.875	0.875	0.875	0.718	0.906	0.903
26	0.875	0.875	1.000	0.937	0.937	0.968	1.000	0.937	0.937	0.937	0.937	0.875	0.781	0.906	0.906	0.906	0.750	0.937	0.935
27	0.875	0.875	0.937	0.937	1.000	0.968	0.937	1.000	0.937	0.937	0.937	0.875	0.781	0.906	0.906	0.906	0.750	0.875	0.870
28	0.937	0.937	0.937	0.875	0.937	0.968	0.937	0.937	1.000	1.000	1.000	0.937	0.718	0.843	0.843	0.843	0.687	0.875	0.870
29	0.937	0.937	0.937	0.875	0.937	0.968	0.937	0.937	1.000	1.000	1.000	0.937	0.718	0.843	0.843	0.843	0.687	0.875	0.870
30	0.937	0.937	0.937	0.875	0.937	0.968	0.937	0.937	1.000	1.000	1.000	0.937	0.718	0.843	0.843	0.843	0.687	0.875	0.870
31	0.875	0.875	0.875	0.812	0.875	0.906	0.875	0.875	0.937	0.937	0.937	1.000	0.656	0.781	0.781	0.781	0.625	0.812	0.806
32	0.656	0.656	0.781	0.843	0.781	0.750	0.781	0.781	0.718	0.718	0.718	0.656	1.000	0.875	0.875	0.875	0.968	0.843	0.838
33	0.781	0.781	0.906	0.968	0.906	0.875	0.906	0.906	0.843	0.843	0.843	0.781	0.875	1.000	1.000	1.000	0.843	0.969	0.967
34	0.781	0.781	0.906	0.968	0.906	0.875	0.906	0.906	0.843	0.843	0.843	0.781	0.875	1.000	1.000	1.000	0.843	0.969	0.967
35	0.781	0.781	0.906	0.968	0.906	0.875	0.906	0.906	0.843	0.843	0.843	0.781	0.875	1.000	1.000	1.000	0.843	0.969	0.967
36	0.625	0.625	0.750	0.812	0.750	0.718	0.750	0.750	0.687	0.687	0.687	0.625	0.968	0.843	0.843	0.843	1.000	0.812	0.806
37	0.812	0.812	0.937	0.937	0.875	0.906	0.937	0.875	0.875	0.875	0.875	0.812	0.843	0.968	0.968	0.968	0.812	1.000	1.000
38	0.906	0.906	0.906	0.906	0.968	0.937	0.906	0.968	0.968	0.968	0.968	0.906	0.750	0.875	0.875	0.875	0.718	0.906	0.903
39	0.451	0.451	0.322	0.322	0.354	0.322	0.322	0.387	0.387	0.387	0.322	0.483	0.354	0.194	0.194	0.194	0.387	0.406	0.403
40	0.562	0.562	0.500	0.562	0.562	0.531	0.500	0.562	0.500	0.500	0.500	0.637	0.531	0.593	0.593	0.593	0.562	0.500	0.548
41	0.655	0.655	0.655	0.655	0.687	0.655	0.655	0.689	0.655	0.655	0.655	0.655	0.482	0.620	0.620	0.620	0.586	0.586	0.667
42	0.793	0.793	0.827	0.758	0.793	0.827	0.827	0.793	0.827	0.827	0.827	0.758	0.586	0.724	0.724	0.724	0.758	0.758	0.750
43	0.741	0.741	0.709	0.645	0.709	0.741	0.709	0.709	0.774	0.774	0.774	0.709	0.548	0.612	0.612	0.612	0.516	0.645	0.645
44	0.625	0.625	0.500	0.500	0.500	0.531	0.500	0.500	0.562	0.562	0.562	0.500	0.406	0.531	0.531	0.531	0.375	0.500	0.500
45	0.437	0.437	0.312	0.312	0.312	0.343	0.312	0.312	0.375	0.375	0.375	0.312	0.468	0.343	0.343	0.343	0.437	0.375	0.387
46	0.700	0.700	0.633	0.633	0.666	0.633	0.633	0.666	0.633	0.633	0.633	0.633	0.466	0.600	0.600	0.600	0.566	0.566	0.566
47	0.666	0.666	0.666	0.666	0.700	0.666	0.666	0.700	0.666	0.666	0.666	0.666	0.500	0.633	0.633	0.633	0.600	0.600	0.620
48	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.812	0.812	0.812	0.750	0.531	0.656	0.656	0.656	0.500	0.687	0.677
49	0.781	0.781	0.781	0.718	0.781	0.812	0.781	0.781	0.781	0.781	0.781	0.718	0.562	0.687	0.687	0.687	0.531	0.718	0.709
50	0.781	0.781	0.781	0.718	0.781	0.812	0.781	0.781	0.781	0.781	0.781	0.718	0.562	0.687	0.687	0.687	0.531	0.718	0.709
51	0.533	0.533	0.466	0.466	0.433	0.466	0.466	0.433	0.466	0.466	0.466	0.400	0.633	0.500	0.500	0.500	0.466	0.533	0.534

52	0.666	0.666	0.666	0.600	0.633	0.666	0.666	0.633	0.666	0.666	0.666	0.666	0.500	0.566	0.566	0.566	0.466	0.600	0.620
53	0.666	0.666	0.666	0.600	0.633	0.666	0.666	0.633	0.666	0.666	0.666	0.666	0.500	0.566	0.566	0.566	0.466	0.600	0.620
54	0.687	0.687	0.562	0.562	0.625	0.593	0.562	0.625	0.625	0.625	0.625	0.625	0.468	0.531	0.531	0.531	0.375	0.500	0.516
55	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
56	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
57	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
58	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
59	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
60	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
61	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
62	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
63	0.718	0.718	0.593	0.531	0.593	0.625	0.593	0.593	0.656	0.656	0.656	0.656	0.437	0.500	0.500	0.500	0.406	0.531	0.548
64	0.718	0.718	0.593	0.531	0.593	0.625	0.593	0.593	0.656	0.656	0.656	0.656	0.437	0.500	0.500	0.500	0.406	0.531	0.548
65	0.718	0.718	0.593	0.531	0.593	0.625	0.593	0.593	0.656	0.656	0.656	0.656	0.437	0.500	0.500	0.500	0.406	0.531	0.548
66	0.750	0.750	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.548
67	0.718	0.718	0.593	0.531	0.593	0.625	0.593	0.593	0.656	0.656	0.656	0.656	0.437	0.500	0.500	0.500	0.406	0.531	0.548
68	0.750	0.750	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.548
69	0.687	0.687	0.625	0.562	0.625	0.656	0.625	0.625	0.625	0.625	0.625	0.625	0.468	0.531	0.531	0.531	0.437	0.562	0.580
70	0.677	0.677	0.677	0.612	0.677	0.709	0.677	0.677	0.741	0.741	0.741	0.741	0.451	0.580	0.580	0.580	0.486	0.612	0.631
71	0.645	0.645	0.645	0.580	0.645	0.677	0.645	0.645	0.709	0.709	0.709	0.709	0.419	0.548	0.548	0.548	0.388	0.548	0.460
72	0.645	0.645	0.645	0.645	0.709	0.677	0.645	0.709	0.645	0.645	0.645	0.645	0.483	0.612	0.612	0.612	0.451	0.580	0.588
73	0.718	0.718	0.718	0.656	0.718	0.750	0.718	0.718	0.781	0.781	0.781	0.781	0.500	0.625	0.625	0.625	0.468	0.656	0.645
74	0.656	0.656	0.718	0.656	0.718	0.750	0.718	0.718	0.718	0.718	0.718	0.718	0.500	0.625	0.625	0.625	0.468	0.656	0.677
75	0.625	0.625	0.687	0.687	0.750	0.718	0.687	0.750	0.687	0.687	0.687	0.687	0.531	0.656	0.656	0.656	0.500	0.625	0.645
76	0.656	0.656	0.656	0.656	0.718	0.687	0.656	0.718	0.718	0.718	0.718	0.718	0.500	0.625	0.625	0.625	0.468	0.593	0.612
77	0.687	0.687	0.687	0.687	0.750	0.718	0.687	0.750	0.750	0.750	0.750	0.750	0.531	0.656	0.656	0.656	0.500	0.625	0.612
78	0.656	0.656	0.718	0.718	0.781	0.750	0.718	0.781	0.718	0.718	0.718	0.718	0.562	0.687	0.687	0.687	0.531	0.656	0.645
79	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
80	0.667	0.667	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
81	0.667	0.667	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
82	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.500	0.562	0.562	0.562	0.468	0.593	0.580
83	0.687	0.687	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
84	0.750	0.750	0.687	0.625	0.687	0.718	0.687	0.687	0.750	0.750	0.750	0.750	0.468	0.593	0.593	0.593	0.437	0.625	0.612
85	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
86	0.687	0.687	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
87	0.687	0.687	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
88	0.687	0.687	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
89	0.687	0.687	0.625	0.562	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.687	0.468	0.531	0.531	0.531	0.437	0.562	0.580
90	0.718	0.718	0.656	0.593	0.656	0.687	0.656	0.656	0.718	0.718	0.718	0.718	0.437	0.562	0.562	0.562	0.406	0.593	0.612
91	0.718	0.718	0.781	0.781	0.843	0.812	0.781	0.843	0.781	0.781	0.781	0.718	0.625	0.750	0.750	0.750	0.593	0.718	0.709
92	0.750	0.750	0.750	0.750	0.812	0.781	0.750	0.812	0.812	0.812	0.812	0.750	0.593	0.718	0.718	0.718	0.562	0.687	0.677
93	0.633	0.633	0.633	0.633	0.600	0.633	0.633	0.600	0.633	0.633	0.633	0.564	0.533	0.644	0.666	0.666	0.500	0.706	0.724
94	0.750	0.750	0.625	0.625	0.625	0.656	0.625	0.625	0.687	0.687	0.687	0.625	0.468	0.593	0.593	0.593	0.437	0.625	0.645
95	0.593	0.593	0.593	0.593	0.593	0.625	0.593	0.593	0.593	0.593	0.593	0.531	0.500	0.625	0.625	0.625	0.468	0.656	0.677
96	0.468	0.468	0.406	0.406	0.468	0.437	0.406	0.468	0.406	0.406	0.406	0.437	0.375	0.375	0.375	0.375	0.406	0.343	0.354
97	0.843	0.843	0.718	0.656	0.718	0.750	0.718	0.718	0.781	0.781	0.781	0.718	0.500	0.625	0.625	0.625	0.468	0.656	0.645
98	0.781	0.781	0.781	0.718	0.781	0.812	0.781	0.781	0.843	0.843	0.843	0.781	0.562	0.687	0.687	0.687	0.531	0.718	0.709
99	0.774	0.774	0.774	0.709	0.774	0.806	0.774	0.774	0.838	0.838	0.838	0.774	0.548	0.677	0.677	0.677	0.516	0.709	0.709
100	0.774	0.774	0.774	0.709	0.774	0.806	0.774	0.774	0.838	0.838	0.838	0.774	0.548	0.677	0.677	0.677	0.516	0.709	0.709
101	0.687	0.687	0.750	0.750	0.812	0.781	0.750	0.812	0.750	0.750	0.750	0.687	0.593	0.718	0.718	0.718	0.562	0.687	0.677
102	0.774	0.774	0.741	0.741	0.806	0.774	0.741	0.806	0.806	0.806	0.806	0.741	0.580	0.709	0.709	0.709	0.548	0.677	0.666
103	0.774	0.774	0.741	0.741	0.806	0.774	0.741	0.806	0.806	0.806	0.806	0.741	0.580	0.709	0.709	0.709	0.548	0.677	0.666
104	0.709	0.709	0.741	0.741	0.806	0.774	0.741	0.806	0.741	0.741	0.741	0.677	0.580	0.709	0.709	0.709	0.548	0.677	0.700
105	0.709	0.709	0.741	0.741	0.806	0.774	0.741	0.806	0.741	0.741	0.741	0.677	0.580	0.709	0.709	0.709	0.548	0.677	0.700
106	0.750	0.750	0.687	0.687	0.750	0.718	0.687	0.750	0.687	0.687	0.687	0.625	0.531	0.656	0.656	0.656	0.500	0.625	0.645
107	0.812	0.812	0.687	0.625	0.687	0.718	0.687	0.687	0.750	0.750	0.750	0.687	0.468	0.593	0.593	0.593	0.437	0.625	0.645
108	0.812	0.812	0.687	0.625	0.687	0.718	0.687	0.687	0.750	0.750	0.750	0.687	0.468	0.593	0.593	0.593	0.437	0.625	0.645
109	0.781	0.781	0.718	0.718	0.718	0.750	0.718	0.718	0.718	0.718	0.718	0.656	0.562	0.687	0.687	0.687	0.531	0.718	0.709
110	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.750	0.750	0.750	0.687	0.531	0.656	0.656	0.656	0.500	0.687	0.677
111	0.677	0.677	0.612	0.612	0.677	0.645	0.612	0.677	0.612	0.612	0.612	0.612	0.516	0.580	0.580	0.580	0.483	0.548	0.548
112	0.593	0.593	0.468	0.468	0.531	0.500	0.468	0.531	0.531	0.531	0.531	0.531	0.375	0.437	0.437	0.437	0.343	0.406	0.419

113	0.807	0.687	0.750	0.692	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.655	0.500	0.655	0.655	0.655	0.655	0.655	0.655
114	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.750	0.750	0.750	0.750	0.687	0.531	0.656	0.656	0.656	0.656	0.656	0.656
115	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.750	0.750	0.750	0.750	0.687	0.531	0.656	0.656	0.656	0.656	0.656	0.656
116	0.750	0.750	0.625	0.625	0.687	0.656	0.625	0.687	0.687	0.687	0.687	0.687	0.687	0.468	0.593	0.593	0.593	0.593	0.593	0.593
117	0.812	0.812	0.687	0.687	0.750	0.718	0.687	0.750	0.750	0.750	0.750	0.750	0.687	0.531	0.656	0.656	0.656	0.656	0.656	0.656
118	0.812	0.812	0.687	0.687	0.750	0.718	0.687	0.750	0.750	0.750	0.750	0.750	0.687	0.531	0.656	0.656	0.656	0.656	0.656	0.656
119	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.812	0.812	0.812	0.750	0.750	0.531	0.656	0.656	0.656	0.656	0.656	0.656
120	0.906	0.806	0.781	0.687	0.781	0.750	0.781	0.781	0.806	0.806	0.806	0.781	0.781	0.516	0.643	0.643	0.643	0.643	0.643	0.643
121	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.812	0.812	0.812	0.750	0.750	0.531	0.656	0.656	0.656	0.656	0.656	0.656
122	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.812	0.812	0.812	0.750	0.750	0.531	0.656	0.656	0.656	0.656	0.656	0.656
123	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.812	0.812	0.812	0.750	0.750	0.531	0.656	0.656	0.656	0.656	0.656	0.656
124	0.781	0.781	0.718	0.656	0.718	0.750	0.718	0.718	0.781	0.781	0.781	0.718	0.718	0.500	0.625	0.625	0.625	0.625	0.625	0.625
125	0.812	0.812	0.750	0.687	0.750	0.781	0.750	0.750	0.812	0.812	0.812	0.750	0.750	0.531	0.656	0.656	0.656	0.656	0.656	0.656

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.580	0.562	0.551	0.586	0.548	0.687	0.562	0.500	0.533	0.562	0.543	0.593	0.600	0.533	0.533	0.500	0.531	0.531	0.531
2	0.354	0.531	0.620	0.793	0.677	0.531	0.343	0.600	0.633	0.718	0.750	0.750	0.500	0.633	0.633	0.531	0.625	0.625	0.625
3	0.354	0.531	0.620	0.793	0.677	0.531	0.343	0.600	0.633	0.718	0.750	0.750	0.500	0.633	0.633	0.531	0.625	0.625	0.625
4	0.322	0.531	0.620	0.724	0.612	0.468	0.281	0.600	0.633	0.656	0.687	0.687	0.433	0.566	0.566	0.531	0.562	0.562	0.562
5	0.612	0.593	0.586	0.620	0.645	0.781	0.593	0.600	0.566	0.656	0.625	0.625	0.633	0.566	0.566	0.656	0.625	0.625	0.625
6	0.354	0.531	0.620	0.793	0.677	0.531	0.343	0.600	0.633	0.718	0.750	0.750	0.500	0.633	0.633	0.531	0.625	0.625	0.625
7	0.354	0.531	0.620	0.793	0.677	0.531	0.343	0.600	0.633	0.718	0.750	0.750	0.500	0.633	0.633	0.531	0.625	0.625	0.625
8	0.419	0.531	0.620	0.793	0.741	0.593	0.406	0.600	0.633	0.781	0.750	0.750	0.500	0.633	0.633	0.594	0.687	0.687	0.687
9	0.387	0.500	0.655	0.827	0.774	0.562	0.375	0.633	0.666	0.812	0.781	0.781	0.466	0.666	0.666	0.625	0.718	0.718	0.718
10	0.387	0.500	0.655	0.827	0.774	0.562	0.375	0.633	0.666	0.812	0.781	0.781	0.466	0.666	0.666	0.625	0.718	0.718	0.718
11	0.387	0.500	0.655	0.827	0.774	0.562	0.375	0.633	0.666	0.812	0.781	0.781	0.466	0.666	0.666	0.625	0.718	0.718	0.718
12	0.322	0.562	0.689	0.793	0.709	0.500	0.312	0.666	0.700	0.750	0.781	0.781	0.433	0.633	0.633	0.625	0.656	0.656	0.656
13	0.354	0.531	0.689	0.793	0.741	0.531	0.343	0.666	0.700	0.781	0.750	0.750	0.433	0.633	0.633	0.656	0.687	0.687	0.687
14	0.354	0.531	0.689	0.793	0.741	0.531	0.343	0.666	0.700	0.781	0.750	0.750	0.433	0.633	0.633	0.656	0.687	0.687	0.687
15	0.354	0.531	0.689	0.793	0.741	0.531	0.343	0.666	0.700	0.781	0.750	0.750	0.433	0.633	0.633	0.656	0.687	0.687	0.687
16	0.354	0.531	0.689	0.793	0.741	0.531	0.343	0.666	0.700	0.781	0.750	0.750	0.433	0.633	0.633	0.656	0.687	0.687	0.687
17	0.451	0.562	0.655	0.793	0.741	0.625	0.437	0.700	0.666	0.812	0.781	0.781	0.533	0.666	0.666	0.687	0.718	0.718	0.718
18	0.419	0.593	0.689	0.758	0.709	0.593	0.406	0.733	0.700	0.781	0.750	0.750	0.500	0.633	0.633	0.718	0.687	0.687	0.687
19	0.451	0.562	0.655	0.793	0.741	0.625	0.437	0.700	0.666	0.812	0.781	0.781	0.533	0.666	0.666	0.687	0.718	0.718	0.718
20	0.451	0.562	0.655	0.793	0.744	0.625	0.437	0.700	0.666	0.812	0.781	0.781	0.533	0.666	0.666	0.687	0.718	0.718	0.718
21	0.451	0.562	0.655	0.793	0.744	0.625	0.437	0.700	0.666	0.812	0.781	0.781	0.533	0.666	0.666	0.687	0.718	0.718	0.718
22	0.322	0.500	0.655	0.827	0.809	0.500	0.312	0.633	0.666	0.750	0.781	0.781	0.466	0.666	0.666	0.562	0.656	0.656	0.656
23	0.322	0.562	0.655	0.758	0.645	0.500	0.312	0.633	0.666	0.687	0.718	0.718	0.466	0.600	0.600	0.562	0.593	0.593	0.593
24	0.322	0.562	0.689	0.793	0.709	0.500	0.312	0.666	0.700	0.750	0.781	0.781	0.433	0.633	0.633	0.625	0.656	0.656	0.656
25	0.354	0.531	0.655	0.827	0.741	0.531	0.343	0.633	0.666	0.781	0.812	0.812	0.466	0.666	0.666	0.593	0.687	0.687	0.687
26	0.322	0.500	0.655	0.827	0.709	0.500	0.312	0.633	0.666	0.750	0.781	0.781	0.466	0.666	0.666	0.562	0.656	0.656	0.656
27	0.322	0.562	0.689	0.793	0.709	0.500	0.312	0.666	0.700	0.750	0.781	0.781	0.433	0.633	0.633	0.625	0.656	0.656	0.656
28	0.387	0.500	0.659	0.827	0.774	0.562	0.375	0.633	0.666	0.812	0.781	0.781	0.466	0.666	0.666	0.625	0.718	0.718	0.718
29	0.387	0.500	0.659	0.827	0.774	0.562	0.375	0.633	0.666	0.812	0.781	0.781	0.466	0.666	0.666	0.625	0.718	0.718	0.718
30	0.387	0.500	0.655	0.827	0.774	0.562	0.375	0.633	0.666	0.812	0.781	0.781	0.466	0.666	0.666	0.625	0.718	0.718	0.718
31	0.322	0.437	0.655	0.758	0.709	0.500	0.312	0.633	0.666	0.750	0.718	0.718	0.400	0.666	0.666	0.625	0.718	0.718	0.718
32	0.403	0.531	0.448	0.586	0.548	0.406	0.468	0.468	0.500	0.500	0.562	0.562	0.634	0.500	0.500	0.468	0.468	0.468	0.468
33	0.354	0.593	0.620	0.724	0.612	0.531	0.343	0.600	0.633	0.656	0.687	0.687	0.500	0.566	0.566	0.531	0.562	0.562	0.562
34	0.354	0.593	0.620	0.724	0.612	0.531	0.343	0.600	0.633	0.656	0.687	0.687	0.500	0.566	0.566	0.531	0.562	0.562	0.562
35	0.354	0.593	0.620	0.724	0.612	0.531	0.343	0.600	0.633	0.656	0.687	0.687	0.500	0.566	0.566	0.531	0.562	0.562	0.562
36	0.451	0.500	0.448	0.551	0.516	0.375	0.437	0.433	0.466	0.500	0.531	0.531	0.400	0.466	0.466	0.375	0.406	0.406	0.406
37	0.387	0.562	0.558	0.758	0.645	0.562	0.375	0.566	0.600	0.687	0.718	0.718	0.533	0.600	0.600	0.500	0.593	0.593	0.593
38	0.400	0.580	0.607	0.750	0.666	0.500	0.387	0.580	0.620	0.677	0.709	0.709	0.551	0.620	0.620	0.514	0.612	0.612	0.612
39	1.000	0.709	0.500	0.535	0.633	0.774	0.967	0.517	0.487	0.580	0.548	0.568	0.894	0.551	0.551	0.586	0.548	0.548	0.548
40	0.709	1.000	0.689	0.689	0.741	0.687	0.681	0.733	0.700	0.681	0.718	0.718	0.700	0.700	0.700	0.681	0.656	0.656	0.656
41	0.500	0.689	1.000	0.857	0.857	0.689	0.482	0.965	1.000	0.862	0.862	0.862	0.586	0.931	0.931	0.765	0.965	0.965	0.965
42	0.535	0.689	0.857	1.000	0.931	0.724	0.517	0.827	0.862	1.000	1.000	1.000	0.655	0.862	0.862	0.793	0.896	0.896	0.896
43	0.633	0.741	0.857	0.931	1.000	0.741	0.612	0.827	0.862	0.939	0.963	0.903	0.724	0.931	0.931	0.806	0.903	0.903	0.903
44	0.774	0.687	0.689	0.724	0.741	1.000	0.912	0.700	0.666	0.750	0.718	0.718	0.800	0.666	0.666	0.750	0.718	0.718	0.718
45	0.967	0.687	0.482	0.517	0.612	0.912	1.000	0.900	0.466	0.562	0.531	0.531	0.866	0.533	0.533	0.562	0.531	0.531	0.531

46	0.517	0.733	0.965	0.827	0.827	0.700	0.500	1.000	0.766	0.833	0.833	0.833	0.633	0.900	0.900	0.966	0.933	0.933	0.933
47	0.482	0.700	1.000	0.862	0.862	0.666	0.466	0.966	1.000	0.866	0.866	0.866	0.600	0.933	0.933	0.933	0.966	0.966	0.966
48	0.580	0.667	0.862	1.000	0.935	0.750	0.562	0.833	0.866	1.000	0.968	0.968	0.866	0.866	0.866	0.812	0.906	0.906	0.906
49	0.548	0.718	0.862	1.000	0.903	0.718	0.531	0.833	0.866	0.968	1.000	1.000	0.866	0.866	0.866	0.781	0.875	0.875	0.875
50	0.548	0.718	0.862	1.000	0.903	0.718	0.531	0.833	0.866	0.968	1.000	1.000	0.866	0.866	0.866	0.781	0.875	0.875	0.875
51	0.898	0.700	0.586	0.655	0.726	0.800	0.666	0.633	0.600	0.666	0.666	0.666	1.000	0.600	0.666	0.600	0.633	0.633	0.633
52	0.551	0.700	0.931	0.862	0.931	0.666	0.533	0.900	0.933	0.866	0.866	0.866	0.666	1.000	1.000	0.866	0.966	0.966	0.966
53	0.551	0.700	0.931	0.862	0.931	0.666	0.533	0.900	0.933	0.866	0.866	0.866	0.666	1.000	1.000	0.866	0.966	0.966	0.966
54	0.580	0.687	0.965	0.793	0.806	0.750	0.562	0.966	0.933	0.812	0.781	0.781	0.600	0.866	0.866	1.000	0.906	0.906	0.906
55	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
56	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
57	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
58	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
59	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
60	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
61	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
62	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
63	0.612	0.718	0.896	0.827	0.903	0.718	0.593	0.933	0.900	0.843	0.812	0.812	0.700	0.966	0.966	0.906	0.933	0.933	0.933
64	0.612	0.718	0.896	0.827	0.903	0.718	0.593	0.933	0.900	0.843	0.812	0.812	0.700	0.966	0.966	0.906	0.933	0.933	0.933
65	0.612	0.718	0.896	0.827	0.903	0.718	0.593	0.933	0.900	0.843	0.812	0.812	0.700	0.966	0.966	0.906	0.933	0.933	0.933
66	0.580	0.687	0.862	0.862	0.870	0.687	0.562	0.900	0.866	0.875	0.843	0.843	0.666	0.933	0.933	0.875	0.906	0.906	0.906
67	0.612	0.718	0.896	0.827	0.903	0.718	0.593	0.933	0.900	0.843	0.812	0.812	0.700	0.966	0.966	0.906	0.933	0.933	0.933
68	0.580	0.687	0.862	0.862	0.870	0.687	0.562	0.900	0.866	0.875	0.843	0.843	0.666	0.933	0.933	0.875	0.906	0.906	0.906
69	0.580	0.750	0.896	0.827	0.870	0.687	0.562	0.933	0.900	0.812	0.843	0.843	0.700	0.966	0.966	0.906	0.906	0.906	0.906
70	0.533	0.612	0.931	0.892	0.900	0.709	0.516	0.896	0.931	0.870	0.838	0.838	0.586	0.931	0.931	0.903	0.967	0.967	0.967
71	0.533	0.580	0.896	0.837	0.866	0.677	0.483	0.862	0.896	0.838	0.806	0.806	0.551	0.896	0.896	0.870	0.935	0.935	0.935
72	0.466	0.677	0.966	0.857	0.800	0.612	0.419	0.931	0.965	0.838	0.870	0.870	0.551	0.896	0.896	0.870	0.903	0.903	0.903
73	0.483	0.593	0.896	0.931	0.870	0.638	0.468	0.866	0.900	0.900	0.875	0.875	0.566	0.900	0.900	0.843	0.937	0.937	0.937
74	0.483	0.656	0.931	0.896	0.870	0.656	0.468	0.900	0.933	0.843	0.875	0.875	0.600	0.933	0.933	0.843	0.937	0.937	0.937
75	0.451	0.687	0.965	0.862	0.838	0.625	0.437	0.933	0.966	0.812	0.843	0.843	0.566	0.900	0.900	0.875	0.906	0.906	0.906
76	0.483	0.656	0.965	0.862	0.870	0.656	0.468	0.933	0.966	0.843	0.812	0.812	0.566	0.900	0.900	0.906	0.937	0.937	0.937
77	0.451	0.625	0.931	0.896	0.838	0.625	0.437	0.900	0.933	0.812	0.843	0.843	0.533	0.866	0.866	0.875	0.906	0.906	0.906
78	0.419	0.656	0.931	0.896	0.806	0.593	0.406	0.900	0.933	0.843	0.875	0.875	0.533	0.866	0.866	0.843	0.875	0.875	0.875
79	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
80	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.875	0.843	0.843	0.666	0.931	0.931	0.875	0.968	0.968	0.968
81	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.879	0.843	0.843	0.666	0.933	0.933	0.875	0.968	0.968	0.968
82	0.548	0.593	0.896	0.896	0.838	0.656	0.531	0.866	0.900	0.904	0.875	0.875	0.633	0.900	0.900	0.843	0.937	0.937	0.937
83	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.879	0.843	0.843	0.666	0.933	0.933	0.875	0.968	0.968	0.968
84	0.516	0.625	0.931	0.931	0.870	0.687	0.500	0.900	0.933	0.937	0.906	0.906	0.600	0.933	0.933	0.875	0.968	0.968	0.968
85	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
86	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.875	0.843	0.843	0.666	0.933	0.933	0.875	0.968	0.968	0.968
87	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.875	0.843	0.843	0.666	0.933	0.933	0.875	0.968	0.968	0.968
88	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.875	0.843	0.843	0.666	0.933	0.933	0.875	0.968	0.968	0.968
89	0.580	0.625	0.931	0.862	0.870	0.687	0.562	0.900	0.933	0.879	0.843	0.843	0.666	0.933	0.933	0.875	0.968	0.968	0.968
90	0.548	0.656	0.965	0.896	0.903	0.718	0.531	0.933	0.966	0.906	0.875	0.875	0.633	0.966	0.966	0.906	1.000	1.000	1.000
91	0.483	0.718	0.862	0.965	0.870	0.656	0.468	0.833	0.866	0.906	0.937	0.937	0.600	0.800	0.800	0.750	0.812	0.812	0.812
92	0.516	0.687	0.862	0.965	0.903	0.687	0.500	0.833	0.866	0.937	0.906	0.906	0.600	0.800	0.800	0.812	0.843	0.843	0.843
93	0.586	0.800	0.758	0.827	0.827	0.766	0.566	0.733	0.766	0.833	0.833	0.833	0.700	0.766	0.766	0.750	0.800	0.800	0.800
94	0.709	0.750	0.827	0.862	0.870	0.875	0.687	0.833	0.800	0.875	0.843	0.843	0.733	0.800	0.800	0.875	0.843	0.843	0.843
95	0.741	0.794	0.793	0.793	0.774	0.843	0.719	0.700	0.733	0.781	0.812	0.812	0.733	0.733	0.733	0.718	0.750	0.750	0.750
96	0.483	0.656	0.724	0.586	0.645	0.468	0.468	0.766	0.733	0.593	0.625	0.625	0.600	0.733	0.733	0.718	0.687	0.687	0.687
97	0.612	0.718	0.827	0.965	0.903	0.781	0.593	0.866	0.833	0.968	0.937	0.937	0.700	0.833	0.833	0.843	0.875	0.875	0.875
98	0.548	0.656	0.827	1.000	0.935	0.718	0.531	0.800	0.833	0.968	0.937	0.937	0.633	0.833	0.833	0.781	0.875	0.875	0.875
99	0.566	0.617	0.857	1.000	0.966	0.741	0.548	0.827	0.862	0.907	0.935	0.935	0.655	0.862	0.862	0.806	0.903	0.903	0.903
100	0.566	0.677	0.857	1.000	0.966	0.741	0.548	0.827	0.862	0.967	0.935	0.935	0.655	0.862	0.862	0.806	0.903	0.903	0.903
101	0.451	0.687	0.896	0.931	0.838	0.625	0.437	0.866	0.900	0.875	0.812	0.906	0.566	0.833	0.833	0.812	0.843	0.843	0.843
102	0.533	0.709	0.862	0.965	0.903	0.709	0.516	0.862	0.896	0.967	0.935	0.935	0.620	0.827	0.827	0.838	0.870	0.870	0.870
103	0.533	0.709	0.862	0.965	0.903	0.709	0.516	0.862	0.896	0.967	0.935	0.935	0.620	0.827	0.827	0.838	0.870	0.870	0.870
104	0.533	0.774	0.828	0.931	0.903	0.709	0.516	0.896	0.931	0.903	0.935	0.935	0.655	0.862	0.862	0.838	0.870	0.870	0.870
105	0.533	0.774	0.828	0.931	0.903	0.709	0.516	0.896	0.931	0.903	0.935	0.935	0.655	0.862	0.862	0.838	0.870	0.870	0.870
106	0.580	0.812	0.896	0.896	0.870	0.750	0.562	0.933	0.900	0.875	0.906	0.906	0.700	0.833	0.833	0.875	0.843	0.843	0.843

	50	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
1	0.531	0.531	0.531	0.531	0.531	0.464	0.464	0.464	0.437	0.468	0.437	0.500	0.516	0.443	0.481	0.468	0.531	0.500	0.444
2	0.625	0.625	0.625	0.625	0.625	0.562	0.562	0.562	0.593	0.562	0.593	0.593	0.645	0.612	0.612	0.687	0.687	0.656	0.625
3	0.625	0.625	0.625	0.625	0.625	0.562	0.562	0.562	0.593	0.562	0.593	0.593	0.645	0.612	0.612	0.687	0.687	0.656	0.625
4	0.562	0.562	0.562	0.562	0.562	0.500	0.500	0.500	0.531	0.500	0.531	0.531	0.580	0.612	0.677	0.625	0.625	0.656	0.625
5	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.593	0.625	0.593	0.593	0.612	0.580	0.516	0.562	0.562	0.531	0.562
6	0.625	0.625	0.625	0.625	0.625	0.562	0.562	0.562	0.593	0.562	0.593	0.593	0.645	0.612	0.612	0.687	0.687	0.656	0.625
7	0.625	0.625	0.625	0.625	0.625	0.562	0.562	0.562	0.593	0.562	0.593	0.593	0.645	0.612	0.612	0.687	0.687	0.656	0.625
8	0.687	0.687	0.687	0.687	0.687	0.625	0.625	0.625	0.656	0.625	0.656	0.593	0.709	0.677	0.612	0.750	0.687	0.656	0.687
9	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
10	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
11	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
12	0.656	0.656	0.656	0.656	0.656	0.593	0.593	0.593	0.625	0.593	0.625	0.625	0.677	0.643	0.709	0.718	0.718	0.750	0.718
13	0.687	0.687	0.687	0.687	0.687	0.625	0.625	0.625	0.656	0.625	0.656	0.593	0.709	0.677	0.677	0.750	0.687	0.718	0.750
14	0.687	0.687	0.687	0.687	0.687	0.625	0.625	0.625	0.656	0.625	0.656	0.593	0.709	0.677	0.677	0.750	0.687	0.718	0.750
15	0.687	0.687	0.687	0.687	0.687	0.625	0.625	0.625	0.656	0.625	0.656	0.593	0.709	0.677	0.677	0.750	0.687	0.718	0.750
16	0.687	0.687	0.687	0.687	0.687	0.625	0.625	0.625	0.656	0.625	0.656	0.593	0.709	0.677	0.677	0.750	0.687	0.718	0.750
17	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.750	0.718	0.750	0.687	0.677	0.645	0.645	0.718	0.656	0.625	0.656
18	0.687	0.687	0.687	0.687	0.687	0.687	0.687	0.687	0.718	0.687	0.718	0.656	0.645	0.612	0.677	0.687	0.625	0.656	0.687
19	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.750	0.718	0.750	0.687	0.677	0.645	0.645	0.718	0.656	0.625	0.656
20	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.750	0.718	0.750	0.687	0.677	0.645	0.645	0.718	0.656	0.625	0.656
21	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.750	0.718	0.750	0.687	0.677	0.645	0.645	0.718	0.656	0.625	0.656
22	0.656	0.656	0.656	0.656	0.656	0.593	0.593	0.593	0.625	0.593	0.625	0.625	0.677	0.643	0.645	0.719	0.687	0.687	0.687
23	0.593	0.593	0.593	0.593	0.593	0.531	0.531	0.531	0.562	0.531	0.562	0.562	0.612	0.580	0.645	0.656	0.656	0.687	0.656
24	0.656	0.656	0.656	0.656	0.656	0.593	0.593	0.593	0.625	0.593	0.625	0.625	0.677	0.643	0.709	0.718	0.718	0.750	0.718
25	0.687	0.687	0.687	0.687	0.687	0.625	0.625	0.625	0.656	0.625	0.656	0.656	0.709	0.677	0.677	0.750	0.750	0.718	0.687
26	0.656	0.656	0.656	0.656	0.656	0.593	0.593	0.593	0.625	0.593	0.625	0.625	0.677	0.643	0.645	0.718	0.718	0.687	0.656
27	0.656	0.656	0.656	0.656	0.656	0.593	0.593	0.593	0.625	0.593	0.625	0.625	0.677	0.643	0.703	0.718	0.718	0.750	0.718
28	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
29	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
30	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
31	0.718	0.718	0.718	0.718	0.718	0.656	0.656	0.656	0.687	0.656	0.687	0.625	0.741	0.709	0.645	0.781	0.718	0.687	0.718
32	0.437	0.437	0.437	0.437	0.437	0.437	0.437	0.437	0.468	0.437	0.468	0.469	0.452	0.419	0.483	0.500	0.500	0.531	0.500
33	0.562	0.562	0.562	0.562	0.562	0.500	0.500	0.500	0.531	0.500	0.531	0.531	0.580	0.548	0.612	0.625	0.625	0.656	0.625
34	0.562	0.562	0.562	0.562	0.562	0.500	0.500	0.500	0.531	0.500	0.531	0.531	0.580	0.548	0.612	0.625	0.625	0.656	0.625
35	0.562	0.562	0.562	0.562	0.562	0.500	0.500	0.500	0.531	0.500	0.531	0.531	0.580	0.548	0.612	0.625	0.625	0.656	0.625
36	0.406	0.406	0.406	0.406	0.406	0.406	0.406	0.406	0.437	0.406	0.437	0.437	0.419	0.387	0.451	0.468	0.468	0.500	0.468
37	0.593	0.593	0.593	0.593	0.593	0.531	0.531	0.531	0.562	0.531	0.562	0.562	0.612	0.580	0.645	0.656	0.656	0.625	0.593
38	0.612	0.612	0.612	0.612	0.612	0.548	0.548	0.548	0.548	0.548	0.548	0.580	0.613	0.580	0.580	0.645	0.612	0.645	0.612
39	0.548	0.548	0.548	0.548	0.548	0.612	0.612	0.612	0.580	0.612	0.580	0.580	0.533	0.533	0.486	0.483	0.483	0.451	0.483

40	0.656	0.656	0.656	0.656	0.656	0.718	0.718	0.718	0.687	0.718	0.687	0.750	0.612	0.580	0.677	0.593	0.656	0.687	0.656
41	0.965	0.965	0.965	0.965	0.965	0.896	0.896	0.896	0.862	0.896	0.862	0.896	0.931	0.896	0.964	0.838	0.931	0.965	0.965
42	0.896	0.896	0.896	0.896	0.896	0.827	0.827	0.827	0.862	0.827	0.862	0.827	0.892	0.857	0.857	0.931	0.698	0.862	0.862
43	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.870	0.903	0.870	0.870	0.900	0.864	0.800	0.870	0.870	0.834	0.870
44	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.718	0.687	0.718	0.687	0.687	0.709	0.677	0.612	0.656	0.656	0.625	0.656
45	0.531	0.531	0.531	0.531	0.531	0.593	0.593	0.593	0.562	0.593	0.562	0.562	0.516	0.483	0.419	0.468	0.468	0.437	0.468
46	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.900	0.933	0.900	0.933	0.896	0.862	0.931	0.900	0.900	0.933	0.933
47	0.966	0.966	0.966	0.966	0.966	0.900	0.900	0.900	0.866	0.900	0.866	0.900	0.931	0.896	0.965	0.900	0.933	0.966	0.966
48	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.870	0.838	0.838	0.905	0.843	0.812	0.843
49	0.875	0.875	0.875	0.875	0.875	0.812	0.812	0.812	0.843	0.812	0.843	0.843	0.838	0.806	0.870	0.875	0.875	0.843	0.812
50	0.875	0.875	0.875	0.875	0.875	0.812	0.812	0.812	0.843	0.812	0.843	0.843	0.938	0.903	0.870	0.875	0.875	0.843	0.812
51	0.633	0.633	0.633	0.633	0.633	0.700	0.700	0.700	0.666	0.700	0.666	0.700	0.586	0.551	0.551	0.566	0.600	0.566	0.566
52	0.966	0.966	0.966	0.966	0.966	0.966	0.966	0.966	0.933	0.966	0.933	0.966	0.931	0.896	0.896	0.900	0.933	0.900	0.900
53	0.966	0.966	0.966	0.966	0.966	0.966	0.966	0.966	0.933	0.966	0.933	0.966	0.931	0.896	0.896	0.900	0.933	0.900	0.900
54	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.903	0.870	0.870	0.843	0.843	0.875	0.906
55	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
56	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
57	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
58	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
59	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
60	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
61	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
62	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
63	0.937	0.937	0.937	0.937	0.937	1.000	1.000	1.000	0.968	1.000	0.968	0.968	0.903	0.870	0.838	0.875	0.875	0.843	0.875
64	0.937	0.937	0.937	0.937	0.937	1.000	1.000	1.000	0.968	1.000	0.968	0.968	0.903	0.870	0.838	0.875	0.875	0.843	0.875
65	0.937	0.937	0.937	0.937	0.937	1.000	1.000	1.000	0.968	1.000	0.968	0.968	0.903	0.870	0.838	0.875	0.875	0.843	0.875
66	0.906	0.906	0.906	0.906	0.906	0.968	0.968	0.968	1.000	0.968	1.000	0.937	0.870	0.838	0.838	0.906	0.843	0.812	0.843
67	0.937	0.937	0.937	0.937	0.937	1.000	1.000	1.000	0.968	1.000	0.968	0.968	0.903	0.870	0.838	0.875	0.875	0.843	0.875
68	0.906	0.906	0.906	0.906	0.906	0.968	0.968	0.968	1.000	0.968	1.000	0.937	0.870	0.838	0.838	0.906	0.843	0.812	0.843
69	0.906	0.906	0.906	0.906	0.906	0.968	0.968	0.968	0.937	0.968	0.937	1.000	0.870	0.838	0.870	0.843	0.906	0.875	0.843
70	0.967	0.967	0.967	0.967	0.967	0.903	0.903	0.903	0.870	0.903	0.870	0.870	1.000	0.967	0.935	0.903	0.937	0.935	0.967
71	0.935	0.935	0.935	0.935	0.935	0.870	0.870	0.870	0.838	0.870	0.838	0.838	0.967	1.000	0.900	0.935	0.935	0.903	0.935
72	0.903	0.903	0.903	0.903	0.903	0.838	0.838	0.838	0.838	0.838	0.838	0.838	0.935	0.900	1.000	0.870	0.903	0.935	0.903
73	0.937	0.937	0.937	0.937	0.937	0.875	0.875	0.875	0.906	0.875	0.906	0.843	0.967	0.935	0.870	1.000	0.937	0.906	0.937
74	0.937	0.937	0.937	0.937	0.937	0.875	0.875	0.875	0.843	0.875	0.843	0.875	0.967	0.935	0.903	0.937	1.000	0.968	0.937
75	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.812	0.843	0.812	0.875	0.935	0.903	0.935	0.906	0.968	1.000	0.968
76	0.937	0.937	0.937	0.937	0.937	0.875	0.875	0.875	0.843	0.875	0.843	0.843	0.967	0.935	0.903	0.937	0.937	0.906	1.000
77	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.935	0.903	0.903	0.963	0.906	0.937	0.906
78	0.875	0.875	0.875	0.875	0.875	0.812	0.812	0.812	0.843	0.812	0.843	0.843	0.903	0.870	0.935	0.937	0.937	0.906	0.937
79	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
80	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
81	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
82	0.937	0.937	0.937	0.937	0.937	0.875	0.875	0.875	0.906	0.875	0.906	0.843	0.903	0.870	0.870	0.937	0.875	0.843	0.875
83	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
84	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.937	0.906	0.937	0.906	0.935	0.903	0.903	0.968	0.937	0.906	0.906
85	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
86	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
87	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
88	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
89	0.968	0.968	0.968	0.968	0.968	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.935	0.903	0.870	0.906	0.906	0.875	0.906
90	1.000	1.000	1.000	1.000	1.000	0.937	0.937	0.937	0.906	0.937	0.906	0.906	0.967	0.935	0.903	0.937	0.937	0.906	0.937
91	0.812	0.812	0.812	0.812	0.812	0.750	0.750	0.750	0.781	0.750	0.781	0.781	0.838	0.806	0.870	0.875	0.875	0.906	0.875
92	0.843	0.843	0.843	0.843	0.843	0.781	0.781	0.781	0.812	0.781	0.812	0.750	0.870	0.838	0.838	0.906	0.843	0.875	0.906
93	0.800	0.800	0.800	0.800	0.800	0.733	0.733	0.733	0.700	0.733	0.700	0.733	0.758	0.724	0.724	0.733	0.766	0.733	0.733
94	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.812	0.843	0.812	0.812	0.838	0.806	0.741	0.781	0.781	0.750	0.781
95	0.750	0.750	0.750	0.750	0.750	0.687	0.687	0.687	0.656	0.687	0.656	0.718	0.741	0.709	0.709	0.687	0.750	0.718	0.687
96	0.687	0.687	0.687	0.687	0.687	0.750	0.750	0.750	0.718	0.750	0.718	0.781	0.838	0.806	0.870	0.906	0.875	0.843	0.875
97	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.906	0.875	0.906	0.843	0.838	0.806	0.806	0.875	0.812	0.781	0.812
98	0.875	0.875	0.875	0.875	0.875	0.812	0.812	0.812	0.843	0.812	0.843	0.781	0.903	0.870	0.906	0.937	0.875	0.843	0.875
99	0.903	0.903	0.903	0.903	0.903	0.838	0.838	0.838	0.838	0.838	0.838	0.806	0.933	0.900	0.966	0.935	0.903	0.870	0.903
100	0.903	0.903	0.903	0.903	0.903	0.838	0.838	0.838	0.838	0.838	0.838	0.806	0.933	0.900	0.966	0.935	0.903	0.870	0.903

101	0.843	0.843	0.843	0.843	0.843	0.781	0.781	0.781	0.812	0.781	0.812	0.812	0.870	0.934	0.903	0.906	0.906	0.937	0.906	
102	0.870	0.870	0.870	0.870	0.870	0.806	0.806	0.806	0.838	0.806	0.838	0.774	0.866	0.833	0.866	0.903	0.838	0.870	0.903	
103	0.870	0.870	0.870	0.870	0.870	0.806	0.806	0.806	0.838	0.806	0.838	0.774	0.866	0.833	0.866	0.903	0.838	0.870	0.903	
104	0.870	0.870	0.870	0.870	0.870	0.806	0.806	0.806	0.774	0.866	0.774	0.838	0.866	0.833	0.900	0.838	0.903	0.935	0.903	
105	0.870	0.870	0.870	0.870	0.870	0.806	0.806	0.806	0.774	0.806	0.774	0.838	0.866	0.833	0.900	0.838	0.903	0.935	0.903	
106	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.812	0.843	0.812	0.879	0.806	0.774	0.870	0.781	0.843	0.875	0.843	
107	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.870	0.838	0.906	0.843	0.906	0.812	0.843	
108	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.875	0.906	0.875	0.875	0.870	0.838	0.906	0.843	0.843	0.812	0.843	
109	0.812	0.812	0.812	0.812	0.812	0.812	0.812	0.812	0.843	0.812	0.843	0.843	0.774	0.741	0.806	0.812	0.812	0.771	0.790	
110	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.875	0.843	0.875	0.875	0.806	0.774	0.838	0.843	0.843	0.812	0.781	
111	0.870	0.870	0.870	0.870	0.870	0.935	0.935	0.935	0.935	0.935	0.935	0.967	0.933	0.900	0.935	0.838	0.870	0.903	0.870	
112	0.812	0.812	0.812	0.812	0.812	0.875	0.875	0.875	0.843	0.875	0.843	0.843	0.806	0.774	0.774	0.750	0.750	0.781	0.812	
113	0.846	0.846	0.846	0.846	0.846	0.846	0.846	0.846	0.864	0.846	0.884	0.884	0.884	0.884	0.940	0.846	0.807	0.807	0.807	
114	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.875	0.843	0.875	0.875	0.806	0.774	0.938	0.843	0.843	0.812	0.781
115	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.875	0.843	0.875	0.875	0.906	0.774	0.938	0.843	0.843	0.812	0.781	
116	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.906	0.937	0.906	0.937	0.875	0.870	0.838	0.903	0.906	0.843	0.875	0.906	
117	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.806	0.774	0.838	0.843	0.781	0.812	0.843	
118	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.806	0.774	0.838	0.843	0.781	0.812	0.843	
119	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.870	0.838	0.838	0.906	0.843	0.812	0.843	
120	0.935	0.935	0.935	0.935	0.935	0.870	0.870	0.870	0.870	0.870	0.870	0.838	0.900	0.866	0.838	0.903	0.870	0.838	0.870	
121	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.870	0.838	0.838	0.906	0.843	0.812	0.843	
122	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.870	0.838	0.838	0.906	0.843	0.812	0.843	
123	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.870	0.838	0.838	0.906	0.843	0.812	0.843	
124	0.937	0.937	0.937	0.937	0.937	0.875	0.875	0.875	0.843	0.875	0.843	0.843	0.903	0.870	0.838	0.875	0.843	0.875	0.843	
125	0.906	0.906	0.906	0.906	0.906	0.843	0.843	0.843	0.875	0.843	0.875	0.812	0.870	0.838	0.838	0.906	0.843	0.812	0.843	

	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	
1	0.437	0.468	0.531	0.500	0.500	0.468	0.500	0.500	0.531	0.500	0.500	0.500	0.500	0.531	0.531	0.500	0.625	0.625	0.781	
2	0.656	0.687	0.625	0.593	0.593	0.625	0.593	0.656	0.625	0.593	0.593	0.593	0.593	0.625	0.750	0.718	0.656	0.656	0.625	
3	0.656	0.687	0.625	0.593	0.593	0.625	0.593	0.656	0.625	0.593	0.593	0.593	0.593	0.625	0.750	0.718	0.656	0.656	0.625	
4	0.656	0.687	0.562	0.531	0.531	0.562	0.531	0.593	0.562	0.531	0.531	0.531	0.531	0.562	0.750	0.718	0.688	0.593	0.562	
5	0.531	0.500	0.625	0.593	0.593	0.562	0.593	0.593	0.625	0.593	0.593	0.593	0.593	0.625	0.562	0.593	0.656	0.781	0.750	
6	0.656	0.687	0.625	0.593	0.593	0.625	0.593	0.656	0.625	0.593	0.593	0.593	0.593	0.625	0.750	0.718	0.656	0.656	0.625	
7	0.656	0.687	0.625	0.593	0.593	0.625	0.593	0.656	0.625	0.593	0.593	0.593	0.593	0.625	0.750	0.718	0.656	0.656	0.625	
8	0.718	0.687	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.750	0.781	0.656	0.718	0.625	
9	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.718	0.781	0.812	0.656	0.687	0.593	
10	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.718	0.781	0.812	0.656	0.687	0.593	
11	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.718	0.781	0.812	0.656	0.687	0.593	
12	0.750	0.781	0.656	0.625	0.625	0.656	0.625	0.687	0.656	0.625	0.625	0.625	0.625	0.656	0.843	0.812	0.688	0.625	0.593	
13	0.781	0.750	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.812	0.843	0.688	0.656	0.562	
14	0.781	0.750	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.812	0.843	0.688	0.656	0.562	
15	0.781	0.750	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.812	0.843	0.688	0.656	0.562	
16	0.781	0.750	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.812	0.843	0.688	0.656	0.562	
17	0.687	0.656	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.718	0.750	0.813	0.750	0.687	0.593	
18	0.718	0.687	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.750	0.781	0.688	0.718	0.562	
19	0.687	0.656	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.718	0.718	0.750	0.813	0.750	0.593	
20	0.687	0.656	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.687	0.718	0.718	0.750	0.813	0.750	0.593
21	0.687	0.656	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.718	0.718	0.750	0.813	0.750	0.593	
22	0.687	0.718	0.656	0.625	0.625	0.656	0.625	0.687	0.656	0.625	0.625	0.625	0.625	0.656	0.781	0.750	0.688	0.687	0.593	
23	0.687	0.718	0.593	0.562	0.562	0.593	0.562	0.625	0.593	0.562	0.562	0.562	0.562	0.593	0.781	0.750	0.688	0.625	0.593	
24	0.750	0.781	0.656	0.625	0.625	0.656	0.625	0.687	0.656	0.625	0.625	0.625	0.625	0.656	0.843	0.812	0.688	0.625	0.593	
25	0.718	0.750	0.687	0.656	0.656	0.687	0.656	0.718	0.687	0.656	0.656	0.656	0.656	0.687	0.812	0.781	0.688	0.656	0.625	
26	0.687	0.718	0.656	0.625	0.625	0.656	0.625	0.687	0.656	0.625	0.625	0.625	0.625	0.656	0.781	0.750	0.688	0.625	0.593	
27	0.750	0.781	0.656	0.625	0.625	0.656	0.625	0.687	0.656	0.625	0.625	0.625	0.625	0.656	0.843	0.812	0.688	0.625	0.593	
28	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.687	0.781	0.812	0.688	0.687	0.593	
29	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.687	0.781	0.812	0.688	0.687	0.593	
30	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.687	0.718	0.781	0.812	0.688	0.687	0.593
31	0.750	0.718	0.718	0.687	0.687	0.718	0.687	0.750	0.718	0.687	0.687	0.687	0.687	0.687	0.718	0.750	0.844	0.625	0.531	
32	0.531	0.562	0.437	0.468	0.468	0.500	0.468	0.468	0.437	0.468	0.468	0.468	0.468	0.468	0.438	0.625	0.593	0.531	0.468	0.500
33	0.656	0.687	0.562	0.531	0.531	0.562	0.531	0.593	0.562	0.531	0.531	0.531	0.531	0.562	0.750	0.718	0.656	0.593	0.625	

34	0.656	0.687	0.562	0.531	0.531	0.562	0.531	0.593	0.562	0.531	0.531	0.531	0.531	0.562	0.750	0.718	0.656	0.593	0.625	
35	0.656	0.687	0.562	0.531	0.531	0.562	0.531	0.593	0.562	0.531	0.531	0.531	0.531	0.562	0.750	0.718	0.656	0.593	0.625	
36	0.500	0.531	0.406	0.437	0.437	0.468	0.437	0.437	0.406	0.437	0.437	0.437	0.437	0.406	0.593	0.562	0.500	0.437	0.468	
37	0.625	0.656	0.593	0.562	0.562	0.593	0.562	0.625	0.593	0.562	0.562	0.562	0.562	0.593	0.718	0.687	0.708	0.625	0.656	
38	0.612	0.645	0.612	0.580	0.580	0.580	0.580	0.612	0.612	0.580	0.580	0.580	0.580	0.580	0.709	0.677	0.724	0.645	0.677	
39	0.451	0.419	0.548	0.580	0.580	0.580	0.580	0.516	0.548	0.580	0.580	0.580	0.580	0.580	0.548	0.483	0.516	0.580	0.709	0.645
40	0.625	0.656	0.656	0.625	0.625	0.593	0.625	0.625	0.656	0.625	0.625	0.625	0.625	0.625	0.656	0.718	0.687	0.688	0.750	0.781
41	0.931	0.931	0.965	0.931	0.931	0.898	0.931	0.931	0.965	0.931	0.931	0.931	0.931	0.931	0.909	0.862	0.862	0.758	0.827	0.758
42	0.896	0.896	0.896	0.862	0.862	0.896	0.862	0.931	0.896	0.862	0.862	0.862	0.862	0.896	0.965	0.965	0.827	0.862	0.793	
43	0.838	0.806	0.903	0.870	0.870	0.838	0.870	0.870	0.903	0.870	0.870	0.870	0.870	0.870	0.838	0.903	0.838	0.903	0.838	0.870
44	0.625	0.593	0.718	0.687	0.687	0.656	0.687	0.687	0.718	0.687	0.687	0.687	0.687	0.687	0.718	0.656	0.687	0.786	0.875	0.843
45	0.437	0.406	0.531	0.562	0.562	0.531	0.562	0.500	0.531	0.562	0.562	0.562	0.562	0.562	0.531	0.469	0.500	0.562	0.687	0.718
46	0.900	0.900	0.933	0.900	0.900	0.866	0.900	0.900	0.933	0.900	0.900	0.900	0.900	0.933	0.833	0.833	0.733	0.833	0.700	
47	0.933	0.933	0.966	0.933	0.933	0.900	0.933	0.933	0.966	0.933	0.933	0.933	0.933	0.966	0.866	0.866	0.766	0.800	0.733	
48	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.937	0.833	0.875	0.781	
49	0.843	0.875	0.875	0.843	0.843	0.875	0.843	0.906	0.875	0.843	0.843	0.843	0.843	0.875	0.937	0.906	0.833	0.843	0.812	
50	0.843	0.875	0.875	0.843	0.843	0.875	0.843	0.906	0.875	0.843	0.843	0.843	0.843	0.875	0.937	0.906	0.833	0.843	0.812	
51	0.533	0.533	0.633	0.866	0.866	0.833	0.866	0.600	0.633	0.866	0.866	0.866	0.866	0.866	0.633	0.600	0.600	0.700	0.733	0.733
52	0.866	0.866	0.966	0.933	0.933	0.900	0.933	0.933	0.966	0.933	0.933	0.933	0.933	0.933	0.966	0.800	0.800	0.766	0.800	0.733
53	0.866	0.866	0.966	0.933	0.933	0.900	0.933	0.933	0.966	0.933	0.933	0.933	0.933	0.966	0.800	0.800	0.766	0.800	0.733	
54	0.875	0.843	0.906	0.875	0.875	0.843	0.875	0.875	0.906	0.875	0.875	0.875	0.875	0.906	0.791	0.812	0.700	0.875	0.718	
55	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
56	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
57	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
58	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
59	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
60	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
61	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
62	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
63	0.843	0.812	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.906	0.937	0.750	0.781	0.733	0.843	0.687
64	0.843	0.812	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.906	0.937	0.750	0.781	0.733	0.843	0.687
65	0.843	0.812	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.906	0.937	0.750	0.781	0.733	0.843	0.687
66	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.781	0.812	0.700	0.812	0.656	
67	0.843	0.812	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.906	0.937	0.750	0.781	0.733	0.843	0.687
68	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.781	0.812	0.700	0.812	0.656	
69	0.812	0.843	0.906	0.875	0.843	0.875	0.875	0.906	0.875	0.875	0.875	0.875	0.875	0.906	0.781	0.750	0.733	0.812	0.718	
70	0.935	0.903	0.967	0.935	0.935	0.903	0.935	0.935	0.967	0.935	0.935	0.935	0.935	0.967	0.838	0.870	0.758	0.838	0.741	
71	0.903	0.870	0.934	0.903	0.903	0.870	0.903	0.903	0.934	0.903	0.903	0.903	0.903	0.934	0.806	0.838	0.724	0.806	0.709	
72	0.903	0.935	0.903	0.870	0.870	0.870	0.870	0.903	0.903	0.870	0.870	0.870	0.870	0.903	0.870	0.838	0.724	0.741	0.709	
73	0.906	0.937	0.937	0.906	0.906	0.937	0.906	0.968	0.937	0.906	0.906	0.906	0.906	0.937	0.871	0.906	0.733	0.791	0.687	
74	0.906	0.937	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.906	0.937	0.875	0.843	0.766	0.791	0.750
75	0.937	0.968	0.906	0.875	0.875	0.843	0.875	0.875	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.875	0.733	0.750	0.718	
76	0.906	0.937	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.937	0.875	0.906	0.733	0.781	0.687	
77	1.000	0.968	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.937	0.788	0.750	0.656	
78	0.968	1.000	0.875	0.843	0.843	0.875	0.843	0.906	0.875	0.844	0.843	0.843	0.843	0.875	0.937	0.906	0.788	0.719	0.687	
79	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
80	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.968	0.781	0.812	0.766	0.812	0.719	
81	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.968	0.781	0.812	0.766	0.812	0.719	
82	0.906	0.875	0.937	0.969	0.968	1.000	0.969	0.968	0.937	0.969	0.968	0.968	0.968	0.937	0.812	0.843	0.733	0.791	0.687	
83	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.968	0.781	0.812	0.766	0.812	0.719	
84	0.937	0.906	0.968	0.937	0.937	0.968	0.937	1.000	0.968	0.937	0.937	0.937	0.937	0.968	0.843	0.875	0.766	0.812	0.719	
85	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
86	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.968	0.781	0.812	0.766	0.812	0.719	
87	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.969	0.781	0.812	0.766	0.812	0.719	
88	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.968	0.781	0.812	0.766	0.812	0.719	
89	0.875	0.843	0.968	1.000	1.000	0.968	1.000	0.937	0.968	1.000	1.000	1.000	1.000	0.968	0.781	0.812	0.766	0.812	0.719	
90	0.906	0.875	1.000	0.968	0.968	0.937	0.968	0.968	1.000	0.968	0.968	0.968	0.968	1.000	0.812	0.843	0.800	0.843	0.750	
91	0.906	0.937	0.812	0.781	0.781	0.812	0.781	0.843	0.812	0.781	0.781	0.781	0.781	0.812	1.000	0.968	0.766	0.781	0.781	
92	0.937	0.906	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.968	1.000	0.766	0.812	0.719	
93	0.781	0.750	0.906	0.766	0.766	0.797	0.766	0.766	0.906	0.766	0.766	0.766	0.766	0.906	0.766	0.766	1.000	0.875	0.812	
94	0.750	0.718	0.843	0.812	0.812	0.781	0.812	0.812	0.843	0.812	0.812	0.812	0.812	0.843	0.781	0.812	0.812	1.000	0.843	

95	0.656	0.687	0.750	0.718	0.718	0.687	0.718	0.718	0.750	0.718	0.718	0.719	0.718	0.750	0.750	0.719	0.833	0.843	1.000
96	0.656	0.687	0.687	0.718	0.718	0.687	0.718	0.656	0.687	0.718	0.718	0.718	0.718	0.687	0.625	0.593	0.633	0.593	0.500
97	0.843	0.812	0.875	0.843	0.843	0.875	0.843	0.906	0.875	0.843	0.843	0.843	0.843	0.875	0.875	0.906	0.800	0.906	0.750
98	0.906	0.875	0.875	0.843	0.843	0.875	0.843	0.906	0.875	0.843	0.843	0.843	0.843	0.875	0.937	0.968	0.800	0.843	0.750
99	0.903	0.870	0.903	0.870	0.870	0.870	0.870	0.903	0.903	0.870	0.870	0.870	0.870	0.903	0.935	0.967	0.827	0.870	0.774
100	0.903	0.870	0.903	0.870	0.870	0.870	0.870	0.903	0.903	0.870	0.870	0.870	0.870	0.903	0.935	0.967	0.827	0.870	0.774
101	0.937	0.968	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.968	0.937	0.733	0.750	0.719
102	0.935	0.903	0.870	0.838	0.838	0.870	0.838	0.903	0.870	0.838	0.838	0.838	0.838	0.870	0.967	1.000	0.793	0.838	0.741
103	0.935	0.903	0.870	0.838	0.838	0.870	0.838	0.903	0.870	0.838	0.838	0.838	0.838	0.870	0.967	1.000	0.793	0.838	0.741
104	0.870	0.903	0.870	0.838	0.838	0.806	0.838	0.838	0.870	0.838	0.838	0.838	0.838	0.870	0.967	0.935	0.827	0.838	0.806
105	0.870	0.903	0.870	0.838	0.838	0.806	0.838	0.838	0.870	0.838	0.838	0.838	0.838	0.870	0.967	0.935	0.827	0.838	0.806
106	0.812	0.843	0.843	0.812	0.812	0.781	0.812	0.812	0.843	0.812	0.812	0.812	0.812	0.843	0.906	0.875	0.800	0.875	0.781
107	0.812	0.781	0.906	0.875	0.875	0.843	0.875	0.875	0.906	0.875	0.875	0.875	0.875	0.906	0.843	0.875	0.833	0.937	0.781
108	0.812	0.781	0.906	0.875	0.875	0.843	0.875	0.875	0.906	0.875	0.875	0.875	0.875	0.906	0.843	0.875	0.833	0.937	0.781
109	0.781	0.812	0.812	0.781	0.781	0.812	0.781	0.843	0.812	0.781	0.781	0.781	0.781	0.812	0.875	0.843	0.833	0.906	0.812
110	0.812	0.843	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.906	0.875	0.800	0.875	0.781
111	0.870	0.903	0.870	0.838	0.838	0.838	0.838	0.870	0.870	0.838	0.838	0.838	0.838	0.870	0.838	0.806	0.699	0.774	0.677
112	0.781	0.750	0.812	0.781	0.781	0.750	0.781	0.781	0.812	0.781	0.781	0.781	0.781	0.812	0.687	0.718	0.733	0.781	0.625
113	0.846	0.846	0.846	0.807	0.807	0.846	0.807	0.846	0.846	0.807	0.807	0.807	0.807	0.846	0.923	0.923	0.769	0.846	0.769
114	0.812	0.843	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.906	0.875	0.800	0.875	0.781
115	0.812	0.843	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.906	0.875	0.800	0.875	0.781
116	0.937	0.906	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.843	0.875	0.700	0.812	0.656
117	0.875	0.843	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.906	0.937	0.766	0.875	0.718
118	0.875	0.843	0.843	0.812	0.812	0.843	0.812	0.875	0.843	0.812	0.812	0.812	0.812	0.843	0.906	0.937	0.766	0.875	0.718
119	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.937	0.833	0.875	0.781
120	0.870	0.838	0.935	0.903	0.903	0.903	0.903	0.935	0.935	0.903	0.903	0.903	0.903	0.935	0.903	0.935	0.862	0.903	0.806
121	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.937	0.833	0.875	0.781
122	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.937	0.833	0.875	0.781
123	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.875	0.906	0.906	0.937	0.833	0.875	0.781
124	0.843	0.812	0.937	0.906	0.906	0.875	0.906	0.906	0.937	0.906	0.906	0.906	0.906	0.937	0.875	0.906	0.866	0.906	0.812
125	0.875	0.843	0.906	0.875	0.875	0.906	0.875	0.937	0.906	0.875	0.875	0.875	0.975	0.906	0.906	0.937	0.833	0.875	0.781

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
1	0.281	0.531	0.531	0.548	0.548	0.500	0.516	0.516	0.580	0.580	0.562	0.562	0.562	0.593	0.562	0.451	0.466	0.576	0.968
2	0.375	0.687	0.750	0.742	0.742	0.719	0.709	0.709	0.709	0.709	0.656	0.656	0.656	0.750	0.718	0.580	0.437	0.692	0.718
3	0.375	0.687	0.750	0.741	0.741	0.719	0.709	0.709	0.709	0.709	0.656	0.656	0.656	0.750	0.719	0.580	0.437	0.672	0.719
4	0.375	0.625	0.687	0.677	0.677	0.712	0.709	0.709	0.709	0.709	0.656	0.593	0.593	0.687	0.656	0.580	0.437	0.653	0.656
5	0.375	0.687	0.625	0.645	0.645	0.531	0.612	0.612	0.612	0.612	0.656	0.719	0.718	0.687	0.656	0.548	0.562	0.653	0.656
6	0.375	0.687	0.750	0.741	0.741	0.718	0.709	0.709	0.709	0.709	0.656	0.656	0.656	0.750	0.718	0.580	0.437	0.692	0.718
7	0.375	0.687	0.750	0.741	0.741	0.719	0.709	0.709	0.709	0.709	0.656	0.656	0.656	0.750	0.719	0.580	0.437	0.692	0.719
8	0.375	0.750	0.812	0.806	0.806	0.719	0.774	0.774	0.709	0.709	0.656	0.718	0.718	0.750	0.719	0.580	0.500	0.692	0.719
9	0.406	0.781	0.843	0.838	0.838	0.750	0.806	0.806	0.741	0.741	0.687	0.750	0.750	0.713	0.750	0.612	0.531	0.733	0.750
10	0.406	0.781	0.843	0.838	0.838	0.750	0.806	0.806	0.741	0.741	0.687	0.750	0.750	0.713	0.750	0.612	0.531	0.730	0.750
11	0.406	0.781	0.843	0.838	0.838	0.750	0.806	0.806	0.741	0.741	0.687	0.750	0.750	0.713	0.750	0.612	0.531	0.730	0.750
12	0.468	0.718	0.781	0.774	0.774	0.812	0.806	0.806	0.806	0.806	0.750	0.687	0.687	0.719	0.750	0.677	0.531	0.730	0.750
13	0.437	0.750	0.812	0.806	0.806	0.781	0.838	0.838	0.774	0.774	0.718	0.719	0.719	0.687	0.718	0.645	0.562	0.730	0.718
14	0.437	0.750	0.812	0.806	0.806	0.781	0.838	0.838	0.774	0.774	0.718	0.718	0.718	0.687	0.718	0.645	0.562	0.730	0.718
15	0.437	0.750	0.812	0.806	0.806	0.781	0.838	0.838	0.774	0.774	0.718	0.718	0.718	0.687	0.718	0.645	0.562	0.730	0.718
16	0.437	0.750	0.812	0.806	0.806	0.781	0.838	0.838	0.774	0.774	0.718	0.718	0.718	0.687	0.718	0.645	0.562	0.730	0.718
17	0.468	0.843	0.781	0.774	0.774	0.687	0.774	0.774	0.709	0.709	0.750	0.812	0.812	0.781	0.812	0.677	0.593	0.807	0.812
18	0.500	0.812	0.750	0.742	0.742	0.718	0.806	0.806	0.741	0.741	0.781	0.781	0.781	0.750	0.781	0.709	0.625	0.897	0.781
19	0.468	0.843	0.781	0.774	0.774	0.687	0.774	0.774	0.709	0.709	0.750	0.812	0.812	0.781	0.812	0.677	0.593	0.807	0.812
20	0.468	0.843	0.781	0.774	0.774	0.687	0.774	0.774	0.709	0.709	0.750	0.812	0.812	0.781	0.812	0.677	0.593	0.807	0.812
21	0.468	0.843	0.781	0.774	0.774	0.687	0.774	0.774	0.709	0.709	0.750	0.812	0.812	0.781	0.812	0.677	0.593	0.807	0.812
22	0.406	0.718	0.781	0.774	0.774	0.750	0.741	0.741	0.741	0.741	0.687	0.687	0.687	0.719	0.750	0.612	0.468	0.730	0.750
23	0.406	0.656	0.718	0.709	0.709	0.750	0.741	0.741	0.741	0.741	0.647	0.625	0.625	0.719	0.687	0.612	0.468	0.672	0.687
24	0.468	0.718	0.781	0.774	0.774	0.812	0.806	0.806	0.806	0.806	0.750	0.687	0.687	0.718	0.750	0.677	0.531	0.730	0.750
25	0.437	0.750	0.812	0.806	0.806	0.781	0.774	0.774	0.774	0.774	0.718	0.719	0.718	0.750	0.781	0.645	0.500	0.730	0.781
26	0.406	0.718	0.781	0.774	0.774	0.750	0.741	0.741	0.741	0.741	0.687	0.687	0.687	0.718	0.750	0.612	0.468	0.730	0.750
27	0.468	0.718	0.781	0.774	0.774	0.812	0.806	0.806	0.806	0.806	0.750	0.687	0.687	0.719	0.750	0.677	0.531	0.730	0.750

28	0.406	0.781	0.843	0.838	0.838	0.750	0.806	0.806	0.741	0.741	0.687	0.750	0.750	0.719	0.750	0.612	0.531	0.733	0.750
29	0.406	0.781	0.843	0.838	0.838	0.750	0.806	0.806	0.741	0.741	0.687	0.750	0.750	0.719	0.750	0.612	0.531	0.730	0.750
30	0.406	0.781	0.843	0.838	0.838	0.750	0.806	0.806	0.741	0.741	0.687	0.750	0.750	0.719	0.750	0.612	0.531	0.730	0.750
31	0.406	0.718	0.781	0.774	0.774	0.687	0.741	0.741	0.677	0.677	0.625	0.687	0.687	0.656	0.687	0.612	0.531	0.653	0.687
32	0.437	0.500	0.562	0.548	0.548	0.531	0.540	0.540	0.540	0.580	0.531	0.468	0.468	0.562	0.531	0.515	0.375	0.590	0.531
33	0.375	0.625	0.687	0.677	0.677	0.712	0.709	0.709	0.709	0.709	0.656	0.593	0.593	0.687	0.656	0.580	0.437	0.653	0.656
34	0.375	0.625	0.687	0.677	0.677	0.712	0.709	0.709	0.709	0.709	0.656	0.593	0.593	0.687	0.656	0.580	0.437	0.653	0.656
35	0.375	0.625	0.687	0.677	0.677	0.712	0.709	0.709	0.707	0.709	0.656	0.593	0.593	0.687	0.656	0.580	0.437	0.653	0.656
36	0.406	0.468	0.531	0.516	0.516	0.562	0.548	0.548	0.548	0.548	0.500	0.437	0.437	0.531	0.500	0.441	0.343	0.461	0.500
37	0.343	0.656	0.718	0.709	0.709	0.687	0.677	0.677	0.677	0.677	0.625	0.625	0.625	0.719	0.687	0.544	0.406	0.653	0.687
38	0.354	0.645	0.709	0.709	0.709	0.677	0.666	0.666	0.700	0.709	0.645	0.645	0.645	0.709	0.677	0.544	0.419	0.640	0.677
39	0.483	0.612	0.548	0.580	0.580	0.451	0.533	0.533	0.533	0.533	0.580	0.645	0.645	0.612	0.580	0.333	0.548	0.600	0.580
40	0.656	0.718	0.656	0.677	0.677	0.647	0.709	0.709	0.774	0.774	0.812	0.750	0.750	0.781	0.750	0.774	0.718	0.733	0.750
41	0.724	0.827	0.827	0.857	0.857	0.896	0.892	0.892	0.928	0.928	0.896	0.867	0.862	0.775	0.827	0.928	0.862	0.840	0.827
42	0.586	0.965	1.000	1.000	1.000	0.931	0.965	0.965	0.931	0.931	0.896	0.931	0.931	0.731	0.765	0.821	0.689	0.950	0.965
43	0.645	0.903	0.935	0.966	0.966	0.838	0.903	0.903	0.903	0.903	0.870	0.935	0.935	0.838	0.870	0.833	0.774	0.800	0.870
44	0.468	0.781	0.718	0.741	0.741	0.625	0.709	0.709	0.709	0.709	0.750	0.812	0.812	0.731	0.750	0.645	0.656	0.846	0.750
45	0.468	0.593	0.531	0.548	0.548	0.437	0.516	0.516	0.516	0.516	0.562	0.625	0.625	0.593	0.562	0.516	0.532	0.615	0.562
46	0.766	0.866	0.800	0.827	0.827	0.866	0.862	0.842	0.896	0.896	0.933	0.900	0.900	0.833	0.866	0.765	0.866	0.894	0.866
47	0.733	0.833	0.833	0.862	0.842	0.909	0.896	0.898	0.931	0.931	0.900	0.866	0.866	0.800	0.833	0.931	0.833	0.846	0.833
48	0.593	0.968	0.968	0.967	0.967	0.875	0.967	0.967	0.903	0.903	0.875	0.937	0.937	0.906	0.937	0.406	0.718	0.941	0.937
49	0.625	0.937	0.937	0.935	0.935	0.906	0.935	0.935	0.935	0.935	0.906	0.906	0.906	0.937	0.968	0.838	0.687	0.961	0.968
50	0.625	0.937	0.937	0.935	0.935	0.906	0.935	0.935	0.935	0.935	0.906	0.906	0.906	0.937	0.968	0.838	0.687	0.961	0.968
51	0.608	0.700	0.633	0.655	0.655	0.566	0.620	0.620	0.655	0.655	0.700	0.733	0.733	0.733	0.700	0.655	0.566	0.730	0.700
52	0.733	0.833	0.833	0.862	0.862	0.833	0.827	0.827	0.862	0.862	0.833	0.964	0.866	0.800	0.833	0.931	0.833	0.907	0.833
53	0.733	0.833	0.833	0.862	0.862	0.833	0.827	0.827	0.862	0.862	0.833	0.866	0.866	0.800	0.833	0.931	0.833	0.407	0.833
54	0.718	0.843	0.781	0.806	0.806	0.812	0.839	0.838	0.838	0.838	0.875	0.875	0.875	0.781	0.812	0.903	0.906	0.846	0.817
55	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
56	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
57	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
58	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
59	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
60	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
61	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
62	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
63	0.750	0.875	0.812	0.838	0.838	0.781	0.806	0.806	0.806	0.806	0.843	0.906	0.906	0.812	0.843	0.935	0.875	0.846	0.843
64	0.750	0.875	0.812	0.838	0.838	0.781	0.806	0.806	0.806	0.806	0.843	0.906	0.906	0.812	0.843	0.935	0.875	0.846	0.843
65	0.750	0.875	0.812	0.838	0.838	0.781	0.806	0.806	0.806	0.806	0.843	0.906	0.906	0.812	0.843	0.935	0.875	0.846	0.843
66	0.718	0.906	0.843	0.838	0.838	0.812	0.838	0.838	0.774	0.774	0.812	0.875	0.875	0.843	0.875	0.935	0.843	0.836	0.875
67	0.750	0.875	0.812	0.838	0.838	0.781	0.806	0.806	0.806	0.806	0.843	0.906	0.905	0.812	0.843	0.935	0.875	0.846	0.843
68	0.718	0.906	0.843	0.838	0.838	0.812	0.838	0.838	0.774	0.774	0.812	0.875	0.875	0.843	0.875	0.935	0.843	0.934	0.875
69	0.781	0.843	0.781	0.806	0.806	0.812	0.774	0.774	0.938	0.838	0.875	0.875	0.875	0.843	0.875	0.967	0.843	0.846	0.875
70	0.645	0.838	0.903	0.933	0.933	0.870	0.866	0.866	0.866	0.866	0.806	0.870	0.870	0.774	0.806	0.833	0.806	0.830	0.806
71	0.612	0.906	0.870	0.900	0.900	0.838	0.833	0.833	0.833	0.933	0.774	0.839	0.838	0.741	0.774	0.800	0.774	0.760	0.774
72	0.709	0.806	0.806	0.906	0.906	0.935	0.766	0.866	0.900	0.900	0.870	0.806	0.806	0.806	0.838	0.903	0.774	0.840	0.838
73	0.625	0.875	0.937	0.935	0.935	0.909	0.903	0.903	0.838	0.838	0.791	0.843	0.843	0.812	0.843	0.838	0.750	0.846	0.843
74	0.687	0.812	0.875	0.903	0.903	0.935	0.838	0.838	0.903	0.903	0.843	0.750	0.843	0.812	0.843	0.870	0.750	0.807	0.843
75	0.718	0.781	0.843	0.870	0.870	0.937	0.870	0.870	0.935	0.935	0.875	0.812	0.812	0.781	0.812	0.903	0.781	0.807	0.812
76	0.687	0.812	0.875	0.903	0.903	[illegible]	0.903	0.903	0.903	0.903	0.843	0.843	0.843	0.750	0.781	0.870	0.812	0.807	0.781
77	0.656	0.843	0.906	0.903	0.903	0.937	0.935	0.935	0.935	0.870	0.812	0.817	0.812	0.731	0.812	0.870	0.781	0.844	0.812
78	0.687	0.812	0.875	0.870	0.870	[illegible]	0.903	0.903	0.903	0.903	0.843	0.781	0.781	0.812	0.843	0.903	0.750	0.846	0.843
79	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
80	0.718	0.843	0.843	0.870	0.870	0.812	0.839	0.838	0.839	0.839	0.839	0.812	0.875	0.875	0.781	0.812	0.839	0.781	0.807	0.812
81	0.718	0.843	0.843	0.870	0.870	0.812	0.839	0.838	0.838	0.838	0.812	0.875	0.875	0.781	0.812	0.839	0.781	0.807	0.812
82	0.687	0.875	0.875	0.870	0.870	0.843	0.870	0.870	0.806	0.806	0.781	0.843	0.843	0.812	0.843	0.838	0.750	0.846	0.843
83	0.718	0.843	0.843	0.870	0.870	0.812	0.838	0.838	0.838	0.838	0.812	0.875	0.875	0.781	0.812	0.839	0.781	0.807	0.812
84	0.656	0.906	0.906	0.903	0.903	0.875	0.833	0.903	0.833	0.833	0.812	0.875	0.875	0.843	0.875	[illegible]	0.781	0.846	0.875
85	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
86	0.718	0.843	0.843	0.870	0.870	0.812	0.839	0.839	0.839	0.839	0.812	0.875	0.875	0.781	0.812	0.839	0.741	0.807	0.812
87	0.718	0.843	0.843	0.870	0.870	0.812	0.839	0.839	0.838	0.838	0.812	0.875	0.875	0.781	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
88	0.718	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

89	0.718	0.843	0.843	0.870	0.870	0.812	0.838	0.838	0.838	0.838	0.812	0.875	0.875	0.781	0.812	[illegible]	0.781	0.807	0.812
90	0.687	0.875	0.875	0.903	0.903	0.843	0.870	0.870	0.870	0.870	0.843	0.906	0.906	0.812	0.843	0.870	0.812	0.846	0.843
91	0.625	0.875	0.937	0.935	0.935	0.964	0.967	0.967	0.967	0.967	0.905	0.843	0.941	0.575	0.906	0.438	0.647	0.923	0.906
92	0.593	0.906	0.968	0.967	0.967	0.937	1.000	1.000	0.935	0.935	0.875	0.875	0.875	0.846	0.875	0.878	0.718	0.923	0.875
93	0.633	0.800	0.800	0.827	0.827	0.733	0.793	0.793	0.827	0.827	0.800	0.833	0.733	0.733	0.700	[illegible]	0.743	0.753	0.800
94	0.593	0.906	0.843	0.870	0.870	0.790	0.838	0.838	0.838	0.838	0.875	0.937	0.937	0.906	0.875	0.774	0.781	0.824	0.875
95	0.500	0.750	0.750	0.774	0.774	0.718	0.741	0.741	0.806	0.806	0.741	0.791	0.781	0.812	0.781	0.577	0.625	0.754	0.781
96	1.000	0.625	0.562	0.580	0.580	0.656	0.612	0.612	0.677	0.677	0.719	0.656	0.656	0.625	0.656	0.600	0.812	0.615	0.656
97	0.625	1.000	0.937	0.935	0.935	0.945	0.935	0.935	0.870	0.870	0.906	0.943	0.968	0.937	0.968	0.813	0.750	1.000	0.966
98	0.562	0.937	1.000	1.000	1.000	0.906	0.967	0.967	0.903	0.903	0.843	0.906	0.906	0.875	0.906	0.774	0.687	0.923	0.906
99	0.580	0.935	1.000	1.000	1.000	0.903	0.966	0.966	0.933	0.933	0.870	0.935	0.935	0.875	0.903	0.774	0.709	0.920	0.903
100	0.580	0.935	1.000	1.000	1.000	0.903	0.966	0.966	0.933	0.933	0.870	0.935	0.935	0.875	0.903	0.774	0.709	0.920	0.903
101	0.656	0.843	0.906	0.903	0.903	1.000	0.935	0.935	0.935	0.935	0.875	0.812	0.812	0.843	0.875	0.870	0.718	0.846	0.875
102	0.612	0.935	0.967	0.966	0.966	0.935	1.000	1.000	0.935	0.935	0.903	0.903	0.903	0.870	0.903	0.833	0.741	0.960	0.903
103	0.612	0.935	0.967	0.966	0.966	0.935	1.000	1.000	0.935	0.935	0.903	0.903	0.903	0.877	0.903	0.833	0.741	0.960	0.903
104	0.677	0.870	0.903	0.933	0.933	0.935	0.935	0.935	1.000	1.000	0.967	0.903	0.903	0.877	0.903	0.866	0.741	0.920	0.903
105	0.677	0.870	0.903	0.933	0.933	0.935	0.935	0.935	1.000	1.000	0.967	0.903	0.903	0.877	0.903	0.866	0.741	0.920	0.903
106	0.718	0.906	0.843	0.870	0.870	0.875	0.903	0.903	0.967	0.967	1.000	0.937	0.937	0.906	0.937	0.903	0.781	0.961	0.937
107	0.656	0.968	0.906	0.935	0.935	0.812	0.903	0.903	0.903	0.903	0.937	1.000	1.000	0.906	0.937	0.833	0.781	0.961	0.937
108	0.656	0.968	0.906	0.935	0.935	0.812	0.903	0.903	0.903	0.903	0.937	1.000	1.000	0.906	0.937	0.838	0.781	0.961	0.937
109	0.625	0.937	0.875	0.870	0.870	0.843	0.870	0.870	0.870	0.870	0.906	0.906	0.906	1.000	0.906	0.813	0.687	0.961	0.969
110	0.656	0.968	0.906	0.903	0.903	0.875	0.903	0.903	0.903	0.903	0.937	0.937	0.937	0.968	1.000	0.870	0.718	1.000	1.000
111	0.806	0.836	0.774	0.774	0.774	0.870	0.833	0.833	0.866	0.866	0.903	0.833	0.958	0.833	0.870	1.000	0.370	0.850	0.870
112	0.812	0.750	0.687	0.709	0.709	0.718	0.741	0.741	0.741	0.741	0.781	0.781	0.781	0.687	0.718	0.670	1.000	0.730	0.718
113	0.615	1.000	0.923	0.920	0.920	0.884	0.960	0.960	0.920	0.920	0.961	0.961	0.961	0.961	1.000	0.840	0.730	1.000	1.000
114	0.656	0.968	0.906	0.903	0.903	0.875	0.903	0.903	0.903	0.903	0.937	0.937	0.937	0.968	1.000	0.870	0.718	1.000	1.000
115	0.656	0.968	0.906	0.903	0.903	0.875	0.903	0.903	0.903	0.903	0.937	0.937	0.937	0.968	1.000	0.870	0.718	1.000	1.000
116	0.718	0.906	0.843	0.838	0.838	0.875	0.903	0.903	0.838	0.838	0.875	0.875	0.875	0.843	0.875	0.923	0.843	0.923	0.875
117	0.656	0.968	0.906	0.903	0.903	0.875	0.967	0.967	0.903	0.903	0.937	0.937	0.937	0.906	0.937	0.870	0.781	1.000	0.937
118	0.656	0.968	0.906	0.903	0.903	0.875	0.967	0.967	0.903	0.903	0.937	0.967	0.967	0.906	0.937	0.870	0.781	1.000	0.937
119	0.593	0.968	0.968	0.967	0.967	0.875	0.967	0.967	0.903	0.903	0.875	0.937	0.937	0.906	0.937	0.806	0.718	0.961	0.937
120	0.612	0.967	0.967	0.967	0.967	0.870	0.966	0.966	0.933	0.933	0.903	0.967	0.967	0.935	0.935	0.806	0.741	0.960	0.935
121	0.593	0.968	0.968	0.967	0.967	0.875	0.967	0.967	0.903	0.903	0.875	0.937	0.937	0.906	0.937	0.806	0.718	0.961	0.937
122	0.593	0.968	0.968	0.967	0.967	0.875	0.967	0.967	0.903	0.903	0.875	0.937	0.937	0.906	0.937	0.806	0.718	0.961	0.937
123	0.593	0.968	0.968	0.967	0.967	0.875	0.967	0.967	0.903	0.903	0.875	0.937	0.937	0.906	0.937	0.806	0.718	0.961	0.937
124	0.625	0.937	0.937	0.967	0.967	0.843	0.935	0.935	0.935	0.935	0.906	0.968	0.968	0.875	0.906	0.806	0.750	0.923	0.906
125	0.593	0.968	0.968	0.967	0.967	0.875	0.967	0.967	0.903	0.903	0.875	0.937	0.937	0.906	0.937	0.806	0.718	0.961	0.937

	115	116	117	118	119	120	121	122	123	124	125
1	0.562	0.437	0.500	0.500	0.562	0.580	0.562	0.562	0.562	0.593	0.562
2	0.718	0.593	0.656	0.656	0.718	0.709	0.718	0.718	0.718	0.687	0.718
3	0.718	0.593	0.656	0.656	0.718	0.709	0.718	0.718	0.718	0.687	0.718
4	0.656	0.593	0.656	0.656	0.656	0.645	0.656	0.656	0.656	0.625	0.656
5	0.656	0.593	0.656	0.656	0.656	0.677	0.656	0.656	0.656	0.687	0.656
6	0.718	0.593	0.656	0.656	0.718	0.709	0.718	0.718	0.718	0.687	0.718
7	0.718	0.593	0.656	0.656	0.718	0.709	0.718	0.718	0.718	0.687	0.718
8	0.718	0.656	0.718	0.718	0.781	0.709	0.781	0.781	0.781	0.750	0.781
9	0.750	0.687	0.750	0.750	0.812	0.806	0.812	0.812	0.812	0.781	0.812
10	0.750	0.687	0.750	0.750	0.812	0.806	0.812	0.812	0.812	0.781	0.812
11	0.750	0.687	0.750	0.750	0.812	0.806	0.812	0.812	0.812	0.781	0.812
12	0.750	0.687	0.750	0.750	0.750	0.742	0.750	0.750	0.750	0.718	0.750
13	0.718	0.718	0.781	0.781	0.781	0.774	0.781	0.781	0.781	0.750	0.781
14	0.718	0.718	0.781	0.781	0.781	0.774	0.781	0.781	0.781	0.750	0.781
15	0.718	0.718	0.781	0.781	0.781	0.774	0.781	0.781	0.781	0.750	0.781
16	0.718	0.718	0.781	0.781	0.781	0.774	0.781	0.781	0.781	0.750	0.781
17	0.812	0.750	0.812	0.812	0.812	0.806	0.812	0.812	0.812	0.781	0.812
18	0.781	0.781	0.843	0.843	0.781	0.774	0.781	0.781	0.781	0.750	0.781
19	0.812	0.750	0.812	0.812	0.812	0.806	0.812	0.812	0.812	0.781	0.812
20	0.812	0.750	0.812	0.812	0.812	0.806	0.812	0.812	0.812	0.781	0.812
21	0.812	0.750	0.812	0.812	0.812	0.806	0.812	0.812	0.812	0.781	0.812
22	0.750	0.625	0.687	0.687	0.750	0.741	0.750	0.750	0.750	0.718	0.750
23	0.687	0.625	0.687	0.687	0.687	0.677	0.687	0.687	0.687	0.656	0.687
24	0.750	0.687	0.750	0.750	0.750	0.741	0.750	0.750	0.750	0.718	0.750
25	0.781	0.656	0.718	0.718	0.781	0.774	0.781	0.781	0.781	0.750	0.781
26	0.750	0.625	0.687	0.687	0.750	0.741	0.750	0.750	0.750	0.718	0.750
27	0.750	0.687	0.750	0.750	0.750	0.741	0.750	0.750	0.750	0.718	0.750
28	0.750	0.687	0.750	0.750	0.812	0.806	0.812	0.812	0.812	0.781	0.812
29	0.750	0.687	0.750	0.750	0.812	0.806	0.812	0.812	0.812	0.781	0.812
30	0.750	0.687	0.750	0.750	0.812	0.806	0.812	0.812	0.812	0.781	0.812
31	0.687	0.687	0.687	0.687	0.750	0.742	0.750	0.750	0.750	0.718	0.750
32	0.531	0.468	0.531	0.531	0.531	0.516	0.531	0.531	0.531	0.500	0.531
33	0.656	0.593	0.656	0.656	0.656	0.645	0.656	0.656	0.656	0.625	0.656
34	0.656	0.593	0.656	0.656	0.656	0.645	0.656	0.656	0.656	0.625	0.656
35	0.656	0.593	0.656	0.656	0.656	0.645	0.656	0.656	0.656	0.625	0.656
36	0.500	0.437	0.500	0.500	0.500	0.483	0.500	0.500	0.500	0.468	0.500
37	0.687	0.562	0.625	0.625	0.687	0.677	0.687	0.687	0.687	0.656	0.687
38	0.677	0.548	0.612	0.612	0.677	0.677	0.677	0.677	0.677	0.677	0.677
39	0.580	0.516	0.580	0.580	0.580	0.600	0.580	0.580	0.580	0.612	0.580
40	0.750	0.687	0.750	0.750	0.687	0.709	0.687	0.687	0.687	0.719	0.687
41	0.827	0.931	0.862	0.862	0.862	0.892	0.862	0.862	0.862	0.896	0.862
42	0.965	0.862	0.931	0.931	1.000	1.000	1.000	1.000	1.000	0.965	1.000
43	0.870	0.806	0.870	0.870	0.935	0.966	0.935	0.935	0.935	0.967	0.935
44	0.750	0.687	0.750	0.750	0.750	0.774	0.750	0.750	0.750	0.781	0.750
45	0.562	0.500	0.562	0.562	0.562	0.580	0.562	0.562	0.562	0.593	0.562
46	0.866	0.966	0.900	0.900	0.833	0.862	0.833	0.833	0.833	0.866	0.833
47	0.833	0.933	0.866	0.866	0.866	0.896	0.866	0.866	0.866	0.900	0.866
48	0.937	0.875	0.937	0.937	1.000	1.000	1.000	1.000	1.000	0.968	1.000
49	0.968	0.843	0.906	0.906	0.968	0.967	0.968	0.968	0.968	0.937	0.968
50	0.968	0.843	0.906	0.906	0.968	0.967	0.968	0.968	0.968	0.937	0.968
51	0.700	0.600	0.666	0.666	0.666	0.689	0.666	0.666	0.666	0.700	0.666
52	0.833	0.866	0.800	0.800	0.866	0.896	0.866	0.866	0.866	0.900	0.866
53	0.833	0.866	0.800	0.800	0.866	0.896	0.866	0.866	0.866	0.900	0.866
54	0.812	0.937	0.875	0.875	0.812	0.838	0.812	0.812	0.812	0.843	0.812
55	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
56	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
57	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
58	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
59	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
60	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
61	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
62	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
63	0.843	0.906	0.843	0.843	0.843	0.870	0.843	0.843	0.843	0.875	0.843
64	0.843	0.906	0.843	0.843	0.843	0.870	0.843	0.843	0.843	0.875	0.843
65	0.843	0.906	0.843	0.843	0.843	0.870	0.843	0.843	0.843	0.875	0.843
66	0.875	0.937	0.875	0.875	0.875	0.870	0.875	0.875	0.875	0.843	0.875
67	0.843	0.906	0.843	0.843	0.843	0.870	0.843	0.843	0.843	0.875	0.843
68	0.875	0.937	0.875	0.875	0.875	0.870	0.875	0.875	0.875	0.843	0.875
69	0.875	0.875	0.812	0.812	0.812	0.838	0.812	0.812	0.812	0.843	0.812
70	0.906	0.875	0.906	0.906	0.870	0.900	0.870	0.870	0.870	0.903	0.870
71	0.774	0.838	0.774	0.774	0.838	0.866	0.838	0.838	0.838	0.870	0.838
72	0.838	0.903	0.838	0.838	0.838	0.838	0.838	0.838	0.838	0.838	0.838
73	0.843	0.906	0.843	0.843	0.906	0.903	0.906	0.906	0.906	0.875	0.906
74	0.843	0.843	0.781	0.781	0.843	0.870	0.843	0.843	0.843	0.875	0.843
75	0.812	0.875	0.812	0.812	0.812	0.838	0.812	0.812	0.812	0.843	0.812
76	0.781	0.906	0.843	0.843	0.843	0.870	0.843	0.843	0.843	0.875	0.843
77	0.812	0.937	0.875	0.875	0.875	0.870	0.875	0.875	0.875	0.843	0.875
78	0.843	0.906	0.843	0.843	0.843	0.838	0.843	0.843	0.843	0.812	0.843
79	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
80	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
81	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
82	0.843	0.906	0.843	0.843	0.906	0.903	0.906	0.906	0.906	0.875	0.906

63	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
64	0.875	0.937	0.875	0.875	0.937	0.935	0.937	0.937	0.937	0.906	0.937
65	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
66	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
67	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
68	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
69	0.812	0.875	0.812	0.812	0.875	0.903	0.875	0.875	0.875	0.906	0.875
70	0.843	0.906	0.843	0.843	0.906	0.935	0.906	0.906	0.906	0.937	0.906
71	0.906	0.941	0.906	0.906	0.906	0.903	0.906	0.906	0.906	0.875	0.906
72	0.875	0.833	0.937	0.833	0.937	0.935	0.833	0.937	0.937	0.906	0.937
73	0.800	0.700	0.766	0.766	0.833	0.862	0.833	0.833	0.833	0.844	0.833
74	0.875	0.812	0.875	0.875	0.875	0.903	0.875	0.875	0.875	0.906	0.875
75	0.781	0.656	0.718	0.718	0.781	0.806	0.781	0.781	0.781	0.812	0.781
76	0.656	0.718	0.656	0.656	0.593	0.612	0.593	0.531	0.593	0.625	0.593
77	0.968	0.906	0.968	0.906	0.968	0.967	0.968	0.968	0.968	0.937	0.968
78	0.906	0.843	0.906	0.906	0.968	0.967	0.968	0.968	0.968	0.937	0.968
79	0.903	0.838	0.903	0.903	0.967	0.967	0.967	0.967	0.967	0.967	0.967
100	0.903	0.838	0.903	0.903	0.967	0.967	0.967	0.967	0.967	0.967	0.967
101	0.875	0.875	0.875	0.875	0.875	0.870	0.875	0.875	0.875	0.843	0.875
102	0.903	0.903	0.967	0.967	0.967	0.966	0.967	0.967	0.967	0.935	0.967
103	0.903	0.903	0.967	0.967	0.967	0.966	0.967	0.967	0.967	0.935	0.967
104	0.903	0.838	0.903	0.903	0.903	0.933	0.903	0.903	0.903	0.935	0.903
105	0.903	0.838	0.903	0.903	0.903	0.933	0.903	0.903	0.903	0.935	0.903
106	0.937	0.875	0.937	0.937	0.875	0.903	0.875	0.875	0.875	0.906	0.875
107	0.937	0.875	0.937	0.937	0.937	0.967	0.937	0.937	0.937	0.906	0.937
108	0.937	0.875	0.937	0.937	0.937	0.967	0.937	0.937	0.937	0.968	0.937
109	0.968	0.843	0.906	0.906	0.906	0.901	0.906	0.906	0.906	0.875	0.906
110	0.900	0.875	0.937	0.937	0.937	0.935	0.937	0.937	0.937	0.906	0.937
111	0.870	0.935	0.870	0.870	0.806	0.806	0.806	0.806	0.806	0.806	0.806
112	0.718	0.843	0.781	0.781	0.718	0.741	0.718	0.718	0.718	0.750	0.718
113	1.000	0.923	1.000	1.000	0.961	0.960	0.961	0.961	0.961	0.971	0.961
114	1.000	0.875	0.937	0.937	0.937	0.935	0.937	0.937	0.937	0.906	0.937
115	1.000	0.875	0.937	0.937	0.937	0.935	0.937	0.937	0.937	0.906	0.937
116	0.875	1.000	0.937	0.937	0.875	0.870	0.875	0.875	0.875	0.843	0.875
117	0.937	0.937	1.000	1.000	0.937	0.935	0.937	0.937	0.937	0.906	0.937
118	0.937	0.937	1.000	1.000	0.937	0.935	0.937	0.937	0.937	0.906	0.937
119	0.937	0.875	0.937	0.937	1.000	1.000	1.000	1.000	1.000	0.968	1.000
120	0.937	0.870	0.935	0.935	1.000	1.000	1.000	1.000	1.000	1.000	1.000
121	0.937	0.875	0.937	0.937	1.000	1.000	1.000	1.000	1.000	0.968	1.000
122	0.937	0.875	0.937	0.937	1.000	1.000	1.000	1.000	1.000	0.968	1.000
123	0.937	0.875	0.937	0.937	1.000	1.000	1.000	1.000	1.000	0.968	1.000
124	0.906	0.843	0.906	0.906	0.968	1.000	0.968	0.968	0.968	1.000	0.968
125	0.937	0.875	0.937	0.937	1.000	1.000	1.000	1.000	1.000	0.968	1.000

MATRIZ DE SIMILARIDADES

ÁREA 3 - VILA FORMOSA I - 112 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINÁRIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 112 NUMERO DE CARACTERES= 70

FOTOINTERPRETAÇÃO

MATRIZ DE SIMILARIDADES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	1.000	1.000	0.852	0.787	0.823	0.852	0.852	0.727	0.545	0.735	0.794	0.852	0.823	0.852	0.862	0.882	0.939	0.777	0.882
2	1.000	1.000	0.852	0.787	0.823	0.852	0.852	0.727	0.545	0.735	0.794	0.852	0.823	0.852	0.862	0.882	0.939	0.777	0.882
3	0.852	0.852	1.000	0.878	0.911	0.961	0.882	0.818	0.909	0.764	0.823	0.882	0.852	0.882	0.848	0.852	0.909	0.666	0.852
4	0.787	0.787	0.878	1.000	0.848	0.823	0.852	0.750	0.818	0.818	0.842	0.878	0.852	0.878	0.862	0.735	0.781	0.666	0.794
5	0.823	0.823	0.911	0.848	1.000	0.911	0.911	0.909	0.909	0.852	0.794	0.911	0.941	0.911	0.931	0.823	0.878	0.666	0.823
6	0.852	0.852	0.961	0.823	0.911	1.000	0.885	0.878	0.909	0.764	0.828	0.882	0.914	0.882	0.966	0.914	0.909	0.666	0.857
7	0.852	0.852	0.882	0.882	0.911	0.885	1.000	0.848	0.818	0.852	0.885	1.000	0.914	0.941	0.933	0.800	0.848	0.666	0.857
8	0.727	0.727	0.818	0.750	0.909	0.878	0.848	1.000	1.000	0.787	0.787	0.848	0.909	0.878	0.862	0.787	0.812	0.666	0.757
9	0.545	0.545	0.909	0.818	0.909	0.909	0.818	1.000	1.000	0.818	0.818	0.818	0.818	0.818	0.818	0.727	0.727	0.750	0.727
10	0.735	0.735	0.764	0.818	0.852	0.764	0.852	0.787	0.818	1.000	0.823	0.882	0.852	0.823	0.896	0.676	0.727	0.666	0.735
11	0.794	0.794	0.823	0.842	0.794	0.828	0.885	0.787	0.818	0.823	1.000	0.882	0.900	0.882	0.833	0.742	0.818	0.666	0.857
12	0.852	0.852	0.882	0.878	0.911	0.882	1.000	0.848	0.818	0.882	0.832	1.000	0.911	0.941	0.931	0.794	0.848	0.666	0.852
13	0.823	0.823	0.852	0.852	0.941	0.914	0.914	0.909	0.818	0.852	0.900	0.911	1.000	0.911	1.000	0.828	0.818	0.655	0.771
14	0.852	0.852	0.882	0.878	0.911	0.882	0.941	0.878	0.818	0.823	0.882	0.941	0.911	1.000	0.931	0.794	0.878	0.656	0.794
15	0.862	0.862	0.896	0.862	0.931	0.966	0.933	0.862	0.818	0.896	0.833	0.931	1.000	0.931	1.000	0.866	0.857	0.655	0.866
16	0.882	0.882	0.852	0.735	0.823	0.914	0.800	0.787	0.727	0.676	0.742	0.794	0.828	0.794	0.866	1.000	0.939	0.888	0.885
17	0.939	0.939	0.909	0.781	0.878	0.909	0.848	0.812	0.727	0.727	0.818	0.848	0.818	0.878	0.857	0.939	1.000	0.838	0.939
18	0.777	0.777	0.666	0.666	0.666	0.666	0.666	0.666	0.750	0.666	0.666	0.666	0.666	0.666	0.666	0.888	0.888	1.000	0.888
19	0.882	0.882	0.852	0.794	0.823	0.857	0.857	0.757	0.727	0.735	0.857	0.852	0.771	0.794	0.800	0.885	0.939	0.888	1.000
20	0.882	0.882	0.852	0.794	0.823	0.857	0.857	0.757	0.727	0.735	0.857	0.852	0.771	0.794	0.800	0.885	0.939	0.888	1.000
21	0.823	0.823	0.794	0.735	0.882	0.857	0.800	0.909	0.818	0.735	0.685	0.794	0.885	0.794	0.866	0.885	0.878	0.838	0.828
22	0.823	0.823	0.794	0.735	0.882	0.857	0.800	0.909	0.818	0.735	0.685	0.794	0.885	0.794	0.866	0.885	0.878	0.685	0.828
23	0.911	0.911	0.852	0.823	0.911	0.885	0.885	0.818	0.727	0.764	0.771	0.882	0.857	0.882	0.866	0.914	0.939	0.818	0.914
24	0.823	0.823	0.794	0.735	0.882	0.857	0.800	0.848	0.727	0.735	0.685	0.794	0.885	0.794	0.866	0.885	0.878	0.888	0.828
25	0.882	0.882	0.852	0.735	0.823	0.857	0.800	0.848	0.818	0.676	0.800	0.794	0.771	0.852	0.800	0.885	0.909	0.888	0.885
26	0.888	0.888	0.777	0.666	0.777	0.777	0.777	0.777	0.750	0.777	0.666	0.777	0.777	0.777	0.777	1.000	1.000	1.000	0.888
27	0.852	0.852	0.823	0.823	0.911	0.828	0.828	0.818	0.727	0.764	0.771	0.823	0.857	0.823	0.833	0.857	0.909	0.888	0.914
28	0.823	0.823	0.852	0.852	0.882	0.800	0.800	0.787	0.727	0.735	0.742	0.794	0.828	0.794	0.800	0.828	0.878	0.888	0.885
29	0.827	0.827	0.862	0.827	0.827	0.800	0.766	0.785	0.818	0.724	0.733	0.758	0.766	0.758	0.758	0.633	0.692	0.888	0.900
30	0.727	0.727	0.727	0.636	0.727	0.727	0.636	0.818	0.818	0.636	0.636	0.636	0.636	0.636	0.636	0.909	0.909	1.000	0.909
31	0.764	0.764	0.794	0.735	0.823	0.800	0.742	0.848	0.818	0.676	0.628	0.735	0.828	0.735	0.800	0.828	0.818	0.888	0.771
32	0.764	0.764	0.794	0.735	0.823	0.800	0.742	0.848	0.818	0.676	0.628	0.735	0.828	0.735	0.800	0.828	0.818	0.888	0.771
33	0.794	0.794	0.823	0.882	0.794	0.771	0.828	0.727	0.727	0.764	0.828	0.823	0.742	0.764	0.733	0.800	0.848	0.888	0.914
34	0.588	0.588	0.500	0.500	0.444	0.487	0.457	0.383	0.272	0.441	0.457	0.441	0.428	0.441	0.466	0.485	0.515	0.555	0.485
35	0.705	0.705	0.676	0.666	0.667	0.676	0.676	0.636	0.454	0.617	0.617	0.676	0.647	0.617	0.689	0.705	0.696	0.555	0.764
36	0.848	0.848	0.818	0.687	0.727	0.818	0.727	0.696	0.454	0.606	0.666	0.727	0.727	0.696	0.750	0.848	0.848	0.555	0.818
37	0.823	0.823	0.794	0.735	0.764	0.800	0.742	0.727	0.454	0.617	0.628	0.735	0.771	0.735	0.766	0.828	0.818	0.555	0.771
38	0.750	0.750	0.593	0.500	0.583	0.583	0.500	0.484	0.454	0.500	0.416	0.500	0.500	0.416	0.500	0.750	0.727	0.625	0.750
39	0.718	0.718	0.875	0.843	0.843	0.787	0.787	0.741	0.727	0.697	0.727	0.812	0.757	0.812	0.750	0.727	0.774	0.444	0.757
40	0.545	0.545	0.727	0.818	0.727	0.727	0.818	0.636	0.636	0.818	0.818	0.818	0.818	0.818	0.818	0.545	0.545	0.500	0.545
41	0.636	0.636	0.787	0.757	0.757	0.794	0.735	0.848	0.818	0.606	0.676	0.727	0.764	0.757	0.758	0.705	0.718	0.444	0.647
42	0.666	0.666	0.818	0.787	0.727	0.764	0.705	0.687	0.818	0.575	0.705	0.696	0.676	0.696	0.689	0.676	0.718	0.444	0.735
43	0.647	0.647	0.794	0.757	0.764	0.794	0.794	0.818	0.918	0.676	0.676	0.794	0.764	0.735	0.736	0.703	0.696	0.444	0.705
44	0.676	0.676	0.825	0.764	0.794	0.828	0.828	0.848	0.818	0.709	0.764	0.823	0.800	0.764	0.800	0.742	0.727	0.444	0.742
45	0.647	0.647	0.794	0.735	0.764	0.800	0.800	0.878	0.818	0.676	0.742	0.794	0.771	0.794	0.756	0.714	0.727	0.444	0.714
46	0.676	0.676	0.823	0.764	0.794	0.828	0.828	0.848	0.818	0.705	0.714	0.823	0.800	0.764	0.800	0.742	0.727	0.444	0.742
47	0.676	0.676	0.823	0.764	0.794	0.828	0.828	0.848	0.818	0.709	0.714	0.823	0.800	0.764	0.800	0.742	0.727	0.444	0.742
48	0.676	0.676	0.823	0.764	0.794	0.828	0.828	0.848	0.818	0.709	0.714	0.823	0.800	0.764	0.800	0.742	0.727	0.444	0.742
49	0.705	0.705	0.852	0.794	0.823	0.857	0.800	0.848	0.818	0.676	0.685	0.794	0.828	0.794	0.833	0.771	0.757	0.444	0.714
50	0.705	0.705	0.852	0.764	0.823	0.828	0.771	0.848	0.818	0.676	0.657	0.794	0.800	0.794	0.800	0.742	0.757	0.444	0.685
51	0.666	0.666	0.818	0.705	0.727	0.823	0.764	0.781	0.818	0.636	0.705	0.757	0.735	0.696	0.758	0.735	0.718	0.444	0.735
52	0.629	0.629	0.814	0.740	0.777	0.821	0.716	0.807	0.818	0.666	0.607	0.703	0.785	0.703	0.785	0.750	0.692	0.444	0.642
53	0.620	0.620	0.793	0.724	0.758	0.800	0.700	0.785	0.818	0.655	0.600	0.655	0.766	0.620	0.766	0.700	0.678	0.444	0.631
54	0.676	0.676	0.823	0.764	0.794	0.828	0.828	0.848	0.818	0.705	0.714	0.823	0.800	0.764	0.900	0.742	0.727	0.444	0.742
55	0.794	0.794	0.764	0.852	0.676	0.714	0.714	0.575	0.545	0.647	0.771	0.735	0.685	0.705	0.700	0.400	0.787	0.777	0.800
56	0.774	0.774	0.870	0.806	0.838	0.875	0.781	0.800	0.727	0.709	0.687	0.774	0.843	0.774	0.333	0.843	0.833	0.666	0.781
57	0.794	0.794	0.823	0.676	0.794	0.800	0.800	0.787	0.727	0.705	0.800	0.823	0.714	0.823	0.733	0.828	0.878	0.666	0.828

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
58	0.823	0.823	0.852	0.794	0.823	0.857	0.857	0.757	0.727	0.735	0.857	0.852	0.771	0.794	0.800	0.428	0.878	0.666	0.942
59	0.823	0.823	0.852	0.794	0.823	0.857	0.857	0.757	0.727	0.735	0.857	0.852	0.771	0.794	0.800	0.828	0.878	0.666	0.942
60	0.735	0.735	0.764	0.764	0.794	0.714	0.714	0.696	0.636	0.764	0.647	0.705	0.742	0.705	0.766	0.742	0.747	0.777	0.706
61	0.764	0.764	0.794	0.735	0.823	0.742	0.742	0.727	0.636	0.774	0.628	0.735	0.771	0.735	0.800	0.771	0.818	0.777	0.771
62	0.823	0.823	0.852	0.794	0.823	0.857	0.800	0.787	0.636	0.676	0.685	0.794	0.828	0.794	0.333	0.385	0.878	0.777	0.828
63	0.625	0.625	0.781	0.718	0.812	0.727	0.787	0.741	0.727	0.843	0.666	0.781	0.757	0.718	0.785	0.666	0.677	0.444	0.696
64	0.705	0.705	0.852	0.735	0.764	0.857	0.800	0.818	0.727	0.676	0.800	0.794	0.771	0.794	0.800	0.771	0.787	0.444	0.771
65	0.735	0.735	0.882	0.764	0.794	0.885	0.828	0.787	0.727	0.705	0.771	0.823	0.800	0.764	0.833	0.800	0.787	0.444	0.800
66	0.735	0.735	0.852	0.764	0.794	0.885	0.771	0.818	0.818	0.647	0.714	0.764	0.900	0.764	0.233	0.500	0.787	0.444	0.742
67	0.676	0.676	0.823	0.794	0.794	0.828	0.771	0.818	0.818	0.647	0.657	0.764	0.800	0.764	0.800	0.742	0.727	0.444	0.685
68	0.852	0.852	0.882	0.823	0.852	0.828	0.828	0.757	0.636	0.705	0.714	0.823	0.800	0.823	0.800	0.857	0.909	0.777	0.857
69	0.852	0.852	0.882	0.764	0.794	0.885	0.771	0.757	0.636	0.647	0.714	0.764	0.800	0.764	0.833	0.914	0.909	0.777	0.857
70	0.794	0.794	0.823	0.764	0.794	0.828	0.828	0.787	0.636	0.705	0.714	0.823	0.800	0.764	0.800	0.857	0.848	0.777	0.857
71	0.882	0.882	0.911	0.794	0.823	0.857	0.800	0.727	0.636	0.676	0.742	0.794	0.771	0.794	0.800	0.885	0.939	0.777	0.885
72	0.794	0.794	0.823	0.705	0.735	0.828	0.771	0.787	0.636	0.647	0.771	0.764	0.742	0.764	0.766	0.857	0.878	0.777	0.857
73	0.823	0.823	0.852	0.735	0.766	0.800	0.800	0.757	0.636	0.676	0.800	0.794	0.714	0.794	0.733	0.828	0.909	0.777	0.885
74	0.852	0.852	0.882	0.764	0.794	0.828	0.828	0.727	0.636	0.709	0.771	0.823	0.742	0.764	0.766	0.857	0.909	0.777	0.914
75	0.794	0.794	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.800	0.848	0.444	0.800
76	0.823	0.823	0.794	0.794	0.764	0.800	0.857	0.757	0.636	0.794	0.914	0.852	0.771	0.852	0.600	0.771	0.848	0.656	0.828
77	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
78	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
79	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
80	0.848	0.848	0.919	0.818	0.848	0.882	0.852	0.757	0.727	0.727	0.794	0.848	0.794	0.818	0.827	0.852	0.848	0.666	0.882
81	0.764	0.764	0.852	0.794	0.823	0.857	0.800	0.787	0.727	0.676	0.685	0.794	0.828	0.794	0.833	0.828	0.818	0.666	0.771
82	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
83	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
84	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.656	0.828
85	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
86	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
87	0.724	0.724	0.827	0.724	0.793	0.766	0.800	0.735	0.727	0.758	0.766	0.793	0.733	0.793	0.733	0.733	0.821	0.666	0.800
88	0.558	0.558	0.647	0.647	0.676	0.600	0.600	0.575	0.727	0.547	0.542	0.599	0.428	0.599	0.633	0.571	0.606	0.777	0.571
89	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
90	0.735	0.735	0.823	0.794	0.794	0.771	0.828	0.727	0.727	0.705	0.714	0.823	0.742	0.764	0.733	0.742	0.747	0.666	0.700
91	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
92	0.823	0.823	0.911	0.852	0.882	0.857	0.857	0.787	0.727	0.735	0.742	0.852	0.828	0.852	0.833	0.828	0.878	0.666	0.828
93	0.774	0.774	0.882	0.823	0.852	0.885	0.828	0.818	0.727	0.705	0.714	0.823	0.857	0.823	0.866	0.857	0.848	0.666	0.800
94	0.823	0.823	0.911	0.794	0.823	0.857	0.800	0.727	0.727	0.676	0.742	0.794	0.771	0.794	0.800	0.828	0.878	0.666	0.828
95	0.764	0.764	0.852	0.774	0.823	0.800	0.857	0.757	0.727	0.735	0.742	0.852	0.771	0.794	0.766	0.771	0.818	0.666	0.828
96	0.735	0.735	0.774	0.735	0.823	0.742	0.742	0.727	0.727	0.794	0.628	0.735	0.771	0.735	0.800	0.714	0.757	0.666	0.714
97	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
98	0.823	0.823	0.911	0.774	0.823	0.857	0.800	0.727	0.727	0.676	0.742	0.794	0.771	0.794	0.800	0.828	0.878	0.666	0.828
99	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
100	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
101	0.852	0.852	0.941	0.823	0.852	0.885	0.828	0.757	0.727	0.705	0.771	0.823	0.800	0.823	0.833	0.857	0.909	0.666	0.857
102	0.823	0.823	0.911	0.794	0.823	0.857	0.800	0.727	0.727	0.676	0.742	0.794	0.771	0.794	0.800	0.885	0.878	0.666	0.828
103	0.823	0.823	0.911	0.794	0.823	0.857	0.800	0.727	0.727	0.676	0.742	0.794	0.771	0.794	0.800	0.885	0.878	0.666	0.828
104	0.764	0.764	0.852	0.794	0.823	0.857	0.800	0.787	0.727	0.676	0.685	0.794	0.828	0.794	0.833	0.828	0.818	0.666	0.771
105	0.781	0.781	0.812	0.806	0.781	0.750	0.812	0.741	0.545	0.687	0.750	0.812	0.781	0.875	0.777	0.687	0.741	0.333	0.656
106	0.647	0.647	0.676	0.735	0.705	0.629	0.545	0.606	0.545	0.794	0.628	0.676	0.714	0.676	0.733	0.542	0.575	0.333	0.542
107	0.735	0.735	0.764	0.705	0.794	0.771	0.828	0.787	0.545	0.705	0.771	0.823	0.742	0.823	0.733	0.685	0.757	0.222	0.742
108	0.764	0.764	0.774	0.676	0.764	0.800	0.742	0.727	0.545	0.617	0.742	0.735	0.714	0.794	0.733	0.771	0.747	0.222	0.714
109	0.705	0.705	0.735	0.735	0.764	0.685	0.742	0.666	0.454	0.794	0.628	0.735	0.771	0.735	0.800	0.600	0.636	0.222	0.600
110	0.740	0.740	0.777	0.740	0.740	0.714	0.750	0.615	0.454	0.709	0.642	0.740	0.750	0.740	0.750	0.607	0.653	0.333	0.607
111	0.794	0.794	0.823	0.823	0.794	0.771	0.828	0.696	0.454	0.705	0.714	0.823	0.800	0.823	0.800	0.685	0.727	0.222	0.685
112	0.690	0.690	0.690	0.690	0.760	0.807	0.642	0.708	0.545	0.640	0.576	0.633	0.767	0.689	0.761	0.733	0.666	0.722	0.666

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.882	0.823	0.823	0.911	0.823	0.882	0.848	0.852	0.823	0.727	0.727	0.764	0.764	0.794	0.533	0.705	0.666	0.823	0.750
2	0.882	0.823	0.823	0.911	0.823	0.882	0.888	0.852	0.823	0.727	0.727	0.764	0.764	0.794	0.588	0.705	0.666	0.823	0.750
3	0.852	0.794	0.794	0.882	0.794	0.857	0.777	0.823	0.852	0.852	0.727	0.794	0.794	0.823	0.500	0.676	0.818	0.794	0.583

4	0.794	0.735	0.735	0.823	0.735	0.735	0.666	0.823	0.852	0.327	0.636	0.735	0.735	0.382	0.500	0.666	0.667	0.735	0.500
5	0.823	0.882	0.882	0.911	0.882	0.823	0.777	0.911	0.882	0.827	0.727	0.823	0.823	0.794	0.411	0.647	0.727	0.764	0.583
6	0.857	0.857	0.857	0.935	0.857	0.857	0.777	0.824	0.900	0.900	0.727	0.900	0.390	0.771	0.457	0.676	0.818	0.830	0.563
7	0.857	0.800	0.800	0.835	0.800	0.800	0.777	0.828	0.800	0.756	0.636	0.742	0.742	0.328	0.462	0.676	0.727	0.742	0.500
8	0.757	0.909	0.909	0.818	0.848	0.848	0.777	0.818	0.797	0.735	0.818	0.848	0.848	0.727	0.303	0.636	0.848	0.727	0.416
9	0.727	0.818	0.818	0.727	0.727	0.818	0.750	0.727	0.727	0.818	0.818	0.818	0.818	0.727	0.272	0.454	0.454	0.454	0.666
10	0.735	0.735	0.735	0.764	0.735	0.675	0.777	0.764	0.735	0.724	0.636	0.675	0.676	0.756	0.441	0.517	0.666	0.617	0.569
11	0.857	0.685	0.685	0.771	0.685	0.800	0.666	0.771	0.742	0.733	0.636	0.628	0.628	0.828	0.457	0.617	0.666	0.628	0.416
12	0.852	0.794	0.794	0.882	0.794	0.794	0.777	0.823	0.794	0.753	0.635	0.735	0.735	0.923	0.441	0.576	0.727	0.735	0.500
13	0.771	0.885	0.885	0.857	0.885	0.771	0.777	0.857	0.828	0.766	0.636	0.828	0.828	0.742	0.428	0.647	0.727	0.771	0.500
14	0.794	0.794	0.794	0.852	0.794	0.852	0.777	0.823	0.794	0.754	0.636	0.735	0.735	0.764	0.441	0.617	0.636	0.735	0.416
15	0.800	0.866	0.866	0.866	0.866	0.800	0.777	0.833	0.800	0.766	0.636	0.800	0.800	0.733	0.466	0.689	0.740	0.766	0.500
16	0.935	0.965	0.935	0.916	0.895	0.899	1.000	0.857	0.929	0.933	0.907	0.929	0.929	0.900	0.495	0.705	0.849	0.828	0.750
17	0.934	0.878	0.878	0.959	0.878	0.969	1.000	0.909	0.878	0.892	0.909	0.818	0.818	0.848	0.515	0.636	0.843	0.818	0.727
18	0.959	0.848	0.848	0.899	0.898	0.983	1.000	0.899	0.988	0.989	1.000	0.888	0.888	0.888	0.555	0.755	0.555	0.555	0.625
19	1.000	0.828	0.828	0.914	0.828	0.885	0.888	0.914	0.885	0.900	0.909	0.771	0.771	0.914	0.485	0.764	0.818	0.771	0.750
20	1.000	0.828	0.828	0.914	0.828	0.885	0.888	0.914	0.885	0.900	0.909	0.771	0.771	0.914	0.485	0.764	0.818	0.771	0.750
21	0.828	1.000	1.000	0.914	0.942	0.855	1.000	0.914	0.885	0.900	1.000	0.942	0.942	0.800	0.428	0.705	0.787	0.828	0.666
22	0.828	1.000	1.000	0.914	0.942	0.885	1.000	0.914	0.885	0.900	1.000	0.942	0.942	0.800	0.428	0.705	0.787	0.828	0.666
23	0.914	0.914	0.914	1.000	0.914	0.914	1.000	0.942	0.914	0.770	0.909	0.857	0.857	0.885	0.514	0.735	0.818	0.657	0.750
24	0.828	0.942	0.942	0.914	1.000	0.828	1.000	0.914	0.945	0.933	0.909	0.942	0.942	0.800	0.485	0.705	0.787	0.828	0.750
25	0.885	0.885	0.885	0.914	0.828	1.000	1.000	0.957	0.828	0.900	1.000	0.828	0.828	0.800	0.485	0.647	0.787	0.771	0.541
26	0.888	1.000	1.000	1.000	1.000	1.000	1.000	0.788	0.989	0.999	1.000	1.000	1.000	0.494	0.666	0.555	0.666	0.666	0.625
27	0.914	0.914	0.914	0.942	0.914	0.857	0.888	1.000	0.971	0.933	0.909	0.857	0.857	0.885	0.457	0.735	0.797	0.800	0.750
28	0.885	0.885	0.885	0.914	0.885	0.828	0.888	0.971	1.000	0.966	0.909	0.885	0.885	0.914	0.485	0.764	0.787	0.828	0.750
29	0.900	0.900	0.900	0.900	0.833	0.900	0.888	0.933	0.966	1.000	1.000	0.900	0.900	0.900	0.500	0.793	0.785	0.890	0.666
30	0.909	1.000	1.000	0.909	0.909	1.000	1.000	0.907	0.909	1.000	1.000	1.000	1.000	0.909	0.454	0.616	0.616	0.616	0.636
31	0.771	0.942	0.942	0.857	0.942	0.828	1.000	0.857	0.895	0.900	1.000	1.000	1.000	0.800	0.485	0.705	0.787	0.828	0.666
32	0.771	0.942	0.942	0.857	0.942	0.828	1.000	0.857	0.885	0.900	1.000	1.000	1.000	0.800	0.485	0.705	0.787	0.828	0.666
33	0.914	0.800	0.800	0.885	0.800	0.800	0.888	0.885	0.914	0.900	0.909	0.800	0.800	1.000	0.514	0.794	0.787	0.800	0.750
34	0.495	0.428	0.428	0.514	0.495	0.485	0.666	0.457	0.485	0.500	0.454	0.485	0.485	0.514	1.000	0.588	0.606	0.600	0.833
35	0.794	0.705	0.705	0.735	0.705	0.647	0.555	0.735	0.764	0.794	0.636	0.705	0.705	0.794	0.500	1.000	0.878	0.882	1.000
36	0.818	0.787	0.787	0.818	0.787	0.787	0.666	0.757	0.787	0.795	0.636	0.787	0.787	0.787	0.606	0.878	1.000	0.844	1.000
37	0.771	0.828	0.828	0.857	0.828	0.771	0.666	0.800	0.828	0.800	0.666	0.828	0.828	0.800	0.600	0.882	0.969	1.000	1.000
38	0.750	0.666	0.666	0.750	0.750	0.583	0.625	0.750	0.750	0.666	0.636	0.666	0.666	0.750	0.833	1.000	1.000	1.000	1.000
39	0.757	0.696	0.696	0.787	0.727	0.696	0.666	0.787	0.818	0.785	0.545	0.727	0.727	0.757	0.606	0.781	0.848	0.848	0.750
40	0.545	0.454	0.454	0.545	0.545	0.454	0.500	0.545	0.545	0.454	0.454	0.454	0.454	0.544	0.636	0.636	0.616	0.616	0.636
41	0.647	0.764	0.764	0.735	0.705	0.794	0.555	0.676	0.705	0.724	0.636	0.764	0.764	0.676	0.441	0.696	0.788	0.823	0.583
42	0.735	0.676	0.676	0.705	0.676	0.735	0.444	0.705	0.735	0.733	0.636	0.735	0.735	0.705	0.429	0.566	0.790	0.735	0.666
43	0.705	0.764	0.764	0.735	0.705	0.705	0.555	0.676	0.705	0.724	0.636	0.764	0.764	0.735	0.411	0.764	0.848	0.823	0.666
44	0.742	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.771	0.457	0.794	0.848	0.857	0.666
45	0.714	0.771	0.771	0.742	0.714	0.771	0.555	0.685	0.714	0.733	0.636	0.771	0.771	0.742	0.428	0.764	0.818	0.828	0.583
46	0.742	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.771	0.457	0.794	0.848	0.857	0.666
47	0.742	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.771	0.457	0.794	0.848	0.857	0.666
48	0.742	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.771	0.457	0.794	0.848	0.857	0.666
49	0.714	0.828	0.828	0.800	0.771	0.771	0.555	0.742	0.771	0.800	0.636	0.828	0.828	0.742	0.485	0.764	0.848	0.885	0.666
50	0.685	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.714	0.457	0.764	0.848	0.857	0.666
51	0.735	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.555	0.647	0.676	0.724	0.636	0.794	0.794	0.705	0.500	0.727	0.848	0.794	0.666
52	0.642	0.785	0.785	0.714	0.750	0.714	0.555	0.675	0.714	0.750	0.636	0.821	0.821	0.642	0.464	0.740	0.807	0.821	0.666
53	0.633	0.766	0.766	0.700	0.766	0.700	0.555	0.666	0.700	0.733	0.636	0.833	0.833	0.633	0.500	0.724	0.785	0.800	0.666
54	0.742	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.771	0.457	0.794	0.848	0.857	0.666
55	0.400	0.685	0.685	0.771	0.685	0.742	0.777	0.771	0.800	0.400	0.727	0.685	0.685	0.628	0.514	0.617	0.696	0.600	0.583
56	0.781	0.843	0.843	0.843	0.843	0.781	0.777	0.812	0.843	0.500	0.727	0.843	0.843	0.781	0.406	0.677	0.800	0.812	0.593
57	0.625	0.714	0.714	0.800	0.714	0.828	0.777	0.742	0.714	0.700	0.727	0.657	0.657	0.742	0.371	0.617	0.727	0.657	0.500
58	0.542	0.771	0.771	0.857	0.771	0.828	0.666	0.857	0.828	0.833	0.727	0.714	0.714	0.857	0.428	0.705	0.757	0.714	0.583
59	0.542	0.771	0.771	0.857	0.771	0.828	0.666	0.857	0.828	0.833	0.727	0.714	0.714	0.857	0.428	0.705	0.757	0.714	0.583
60	0.500	0.800	0.800	0.828	0.800	0.742	0.777	0.685	0.914	0.933	0.545	0.800	0.800	0.828	0.457	0.735	0.696	0.742	0.666
61	0.771	0.828	0.828	0.857	0.828	0.771	0.888	0.857	0.885	0.900	0.818	0.828	0.828	0.800	0.485	0.705	0.727	0.771	0.666
62	0.828	0.885	0.885	0.914	0.885	0.828	0.888	0.857	0.885	0.866	0.818	0.885	0.885	0.857	0.485	0.764	0.848	0.885	0.666
63	0.696	0.696	0.696	0.727	0.727	0.636	0.555	0.727	0.757	0.790	0.545	0.727	0.727	0.727	0.363	0.625	0.612	0.636	0.416
64	0.771	0.714	0.714	0.742	0.714	0.771	0.555	0.685	0.714	0.700	0.545	0.714	0.714	0.742	0.371	0.647	0.757	0.714	0.333

65	0.800	0.742	0.742	0.771	0.742	0.742	0.555	0.714	0.742	0.733	0.545	0.742	0.742	0.771	0.400	0.676	0.787	0.742	0.416
66	0.742	0.800	0.800	0.771	0.742	0.800	0.555	0.714	0.742	0.800	0.636	0.800	0.800	0.714	0.400	0.617	0.757	0.742	0.333
67	0.555	0.800	0.800	0.771	0.742	0.742	0.555	0.714	0.742	0.766	0.636	0.800	0.800	0.714	0.342	0.617	0.696	0.742	0.333
68	0.857	0.857	0.857	0.942	0.857	0.857	0.888	0.885	0.914	0.900	0.818	0.857	0.857	0.885	0.514	0.735	0.818	0.857	0.666
69	0.857	0.857	0.857	0.885	0.857	0.857	0.888	0.828	0.857	0.866	0.818	0.857	0.857	0.828	0.514	0.735	0.878	0.857	0.666
70	0.857	0.857	0.857	0.885	0.857	0.800	0.888	0.828	0.857	0.833	0.818	0.857	0.857	0.885	0.457	0.794	0.848	0.857	0.666
71	0.835	0.828	0.828	0.914	0.828	0.885	0.888	0.857	0.885	0.900	0.818	0.828	0.828	0.457	0.542	0.705	0.848	0.828	0.666
72	0.857	0.800	0.800	0.828	0.800	0.857	0.888	0.771	0.800	0.860	0.818	0.800	0.800	0.828	0.457	0.735	0.848	0.800	0.583
73	0.855	0.771	0.771	0.857	0.771	0.895	0.888	0.800	0.828	0.833	0.818	0.771	0.771	0.857	0.485	0.705	0.818	0.771	0.583
74	0.914	0.800	0.800	0.885	0.800	0.857	0.888	0.828	0.857	0.866	0.818	0.800	0.800	0.885	0.514	0.735	0.848	0.800	0.666
75	0.800	0.742	0.742	0.928	0.742	0.800	0.545	0.771	0.800	0.800	0.545	0.742	0.742	0.771	0.457	0.617	0.757	0.742	0.416
76	0.929	0.714	0.714	0.800	0.714	0.828	0.777	0.742	0.714	0.700	0.636	0.657	0.657	0.800	0.485	0.500	0.696	0.828	0.416
77	0.823	0.828	0.828	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
78	0.828	0.828	0.828	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
79	0.857	0.800	0.800	0.885	0.800	0.857	0.777	0.828	0.857	0.866	0.727	0.800	0.800	0.828	0.514	0.676	0.818	0.800	0.583
80	0.882	0.794	0.794	0.882	0.794	0.852	0.777	0.823	0.852	0.862	0.727	0.794	0.794	0.852	0.500	0.696	0.818	0.794	0.583
81	0.771	0.828	0.828	0.857	0.885	0.771	0.777	0.800	0.828	0.800	0.727	0.885	0.885	0.800	0.485	0.705	0.787	0.829	0.583
82	0.829	0.828	0.829	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
83	0.828	0.828	0.828	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
84	0.829	0.829	0.828	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
85	0.828	0.828	0.828	0.914	0.828	0.828	0.777	0.857	0.885	0.846	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
86	0.857	0.800	0.800	0.885	0.800	0.857	0.777	0.828	0.857	0.846	0.727	0.800	0.800	0.828	0.514	0.636	0.848	0.800	0.583
87	0.800	0.733	0.733	0.800	0.800	0.800	0.777	0.766	0.800	0.766	0.727	0.800	0.800	0.800	0.666	0.607	0.714	0.700	0.500
88	0.571	0.628	0.628	0.657	0.685	0.578	0.777	0.657	0.685	0.606	0.727	0.685	0.685	0.657	0.514	0.558	0.519	0.571	0.583
89	0.857	0.800	0.800	0.885	0.800	0.857	0.777	0.829	0.857	0.866	0.727	0.800	0.800	0.829	0.514	0.676	0.818	0.800	0.583
90	0.800	0.742	0.742	0.828	0.800	0.742	0.777	0.771	0.800	0.766	0.727	0.800	0.800	0.828	0.457	0.676	0.727	0.742	0.583
91	0.828	0.828	0.828	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.445	0.705	0.747	0.828	0.583
92	0.828	0.828	0.829	0.914	0.828	0.828	0.777	0.857	0.885	0.866	0.727	0.828	0.828	0.857	0.485	0.705	0.787	0.828	0.583
93	0.800	0.857	0.857	0.855	0.857	0.800	0.777	0.824	0.857	0.933	0.727	0.857	0.857	0.828	0.457	0.735	0.818	0.857	0.583
94	0.828	0.771	0.771	0.857	0.828	0.828	0.777	0.900	0.828	0.833	0.727	0.828	0.828	0.800	0.542	0.647	0.787	0.771	0.583
95	0.929	0.771	0.771	0.857	0.929	0.771	0.777	0.900	0.829	0.800	0.727	0.829	0.828	0.857	0.485	0.705	0.747	0.771	0.583
96	0.714	0.771	0.771	0.800	0.828	0.714	0.777	0.890	0.828	0.933	0.727	0.828	0.828	0.742	0.485	0.647	0.666	0.714	0.583
97	0.857	0.800	0.800	0.845	0.800	0.857	0.777	0.829	0.857	0.856	0.727	0.800	0.800	0.824	0.514	0.576	0.818	0.800	0.583
98	0.828	0.771	0.771	0.857	0.771	0.828	0.777	0.900	0.928	0.833	0.727	0.771	0.771	0.800	0.485	0.647	0.797	0.776	0.583
99	0.857	0.800	0.800	0.845	0.800	0.857	0.777	0.828	0.857	0.856	0.727	0.800	0.800	0.828	0.514	0.676	0.818	0.800	0.583
100	0.857	0.800	0.800	0.895	0.800	0.857	0.777	0.829	0.857	0.866	0.727	0.800	0.800	0.829	0.514	0.676	0.818	0.870	0.583
101	0.857	0.800	0.800	0.865	0.800	0.857	0.777	0.829	0.857	0.866	0.727	0.800	0.800	0.825	0.514	0.575	0.818	0.800	0.583
102	0.828	0.771	0.771	0.857	0.771	0.828	0.777	0.800	0.828	0.933	0.727	0.771	0.771	0.800	0.485	0.647	0.787	0.771	0.583
103	0.828	0.771	0.771	0.857	0.771	0.829	0.777	0.900	0.828	0.833	0.727	0.771	0.771	0.800	0.485	0.657	0.797	0.771	0.583
104	0.771	0.928	0.928	0.657	0.885	0.771	0.777	0.800	0.828	0.800	0.727	0.885	0.885	0.800	0.485	0.705	0.787	0.829	0.583
105	0.575	0.656	0.656	0.750	0.647	0.719	0.644	0.547	0.710	0.566	0.363	0.687	0.687	0.687	0.562	0.711	0.806	0.843	0.666
106	0.542	0.600	0.600	0.628	0.600	0.542	0.444	0.629	0.657	0.633	0.303	0.600	0.600	0.529	0.657	0.647	0.666	0.724	0.750
107	0.742	0.585	0.645	0.771	0.645	0.742	0.333	0.714	0.685	0.633	0.353	0.624	0.629	0.714	0.457	0.735	0.787	0.800	0.666
108	0.714	0.657	0.657	0.742	0.657	0.171	0.333	0.685	0.657	0.633	0.363	0.600	0.600	0.629	0.485	0.647	0.787	0.771	0.666
109	0.600	0.657	0.657	0.545	0.657	0.600	0.333	0.685	0.714	0.700	0.272	0.657	0.657	0.629	0.542	0.705	0.727	0.771	0.666
110	0.607	0.607	0.607	0.678	0.607	0.607	0.333	0.542	0.678	0.542	0.272	0.607	0.607	0.607	0.607	0.703	0.769	0.785	0.583
111	0.545	0.545	0.545	0.771	0.683	0.685	0.333	0.714	0.742	0.701	0.272	0.585	0.545	0.714	0.571	0.735	0.818	0.857	0.666
112	0.615	0.692	0.692	0.692	0.736	0.619	0.333	0.653	0.692	0.653	0.363	0.730	0.730	0.615	0.576	0.800	0.878	0.800	0.750

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.719	0.545	0.636	0.556	0.647	0.676	0.647	0.676	0.676	0.578	0.705	0.705	0.500	0.629	0.620	0.676	0.794	0.776	0.794
2	0.714	0.545	0.636	0.655	0.647	0.676	0.647	0.676	0.676	0.575	0.735	0.705	0.555	0.629	0.620	0.676	0.794	0.776	0.794
3	0.675	0.727	0.797	0.819	0.794	0.823	0.794	0.823	0.823	0.823	0.852	0.852	0.814	0.814	0.793	0.823	0.764	0.870	0.823
4	0.545	0.413	0.757	0.747	0.757	0.764	0.735	0.764	0.764	0.764	0.794	0.764	0.705	0.740	0.724	0.764	0.852	0.806	0.676
5	0.545	0.727	0.757	0.727	0.764	0.794	0.764	0.794	0.794	0.794	0.823	0.823	0.727	0.777	0.758	0.794	0.878	0.838	0.794
6	0.717	0.727	0.714	0.764	0.794	0.829	0.800	0.829	0.829	0.829	0.857	0.829	0.823	0.821	0.800	0.828	0.714	0.875	0.400
7	0.787	0.814	0.735	0.705	0.794	0.828	0.800	0.828	0.828	0.828	0.800	0.771	0.764	0.719	0.700	0.828	0.714	0.781	0.900
8	0.741	0.636	0.843	0.687	0.818	0.848	0.479	0.849	0.849	0.249	0.849	0.849	0.751	0.907	0.785	0.848	0.579	0.890	0.787
9	0.727	0.836	0.818	0.310	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.545	0.727	0.727
10	0.537	0.515	0.606	0.575	0.676	0.705	0.676	0.705	0.705	0.705	0.676	0.676	0.636	0.666	0.655	0.705	0.647	0.705	0.705

11	0.727	0.818	0.576	0.705	0.676	0.714	0.742	0.714	0.714	0.714	0.629	0.657	0.705	0.607	0.600	0.714	0.771	0.617	0.600
12	0.812	0.818	0.727	0.696	0.794	0.823	0.794	0.823	0.823	0.823	0.794	0.794	0.757	0.701	0.693	0.823	0.705	0.774	0.823
13	0.757	0.818	0.764	0.676	0.764	0.900	0.771	0.900	0.900	0.900	0.824	0.900	0.735	0.735	0.765	0.800	0.685	0.843	0.735
14	0.812	0.818	0.757	0.696	0.735	0.764	0.794	0.764	0.764	0.764	0.794	0.794	0.696	0.703	0.689	0.764	0.705	0.774	0.823
15	0.750	0.818	0.757	0.689	0.735	0.870	0.764	0.800	0.800	0.800	0.833	0.800	0.758	0.735	0.755	0.870	0.700	0.843	0.735
16	0.727	0.545	0.705	0.676	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.735	0.750	0.700	0.742	0.800	0.343	0.329
17	0.774	0.545	0.718	0.718	0.696	0.727	0.727	0.727	0.727	0.727	0.757	0.757	0.718	0.647	0.578	0.777	0.747	0.313	0.578
18	0.444	0.500	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.777	0.666	0.666
19	0.757	0.545	0.647	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.714	0.685	0.735	0.642	0.633	0.742	0.800	0.771	0.828
20	0.757	0.545	0.647	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.714	0.685	0.735	0.642	0.633	0.742	0.800	0.771	0.828
21	0.696	0.454	0.764	0.676	0.754	0.830	0.771	0.800	0.800	0.800	0.823	0.800	0.735	0.705	0.766	0.800	0.685	0.843	0.714
22	0.696	0.454	0.764	0.676	0.764	0.800	0.771	0.800	0.800	0.800	0.823	0.800	0.735	0.735	0.766	0.800	0.685	0.843	0.714
23	0.757	0.545	0.735	0.705	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.705	0.714	0.703	0.771	0.771	0.843	0.800
24	0.727	0.545	0.705	0.676	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.735	0.750	0.766	0.742	0.685	0.843	0.714
25	0.696	0.454	0.764	0.735	0.705	0.742	0.771	0.742	0.742	0.742	0.771	0.742	0.735	0.714	0.700	0.742	0.742	0.771	0.324
26	0.444	0.500	0.555	0.444	0.555	0.555	0.555	0.555	0.555	0.555	0.555	0.555	0.555	0.555	0.555	0.555	0.777	0.777	0.777
27	0.757	0.545	0.575	0.705	0.676	0.714	0.585	0.714	0.714	0.714	0.742	0.714	0.647	0.583	0.666	0.714	0.771	0.812	0.742
28	0.818	0.545	0.705	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.676	0.714	0.700	0.742	0.800	0.843	0.714
29	0.785	0.454	0.724	0.793	0.724	0.766	0.733	0.766	0.766	0.755	0.800	0.766	0.724	0.750	0.733	0.766	0.800	0.833	0.700
30	0.545	0.454	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.636	0.727	0.727	0.727
31	0.727	0.454	0.764	0.735	0.764	0.900	0.771	0.900	0.900	0.900	0.823	0.900	0.794	0.821	0.833	0.800	0.545	0.843	0.657
32	0.727	0.454	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.794	0.821	0.833	0.800	0.685	0.843	0.657
33	0.787	0.545	0.676	0.705	0.735	0.771	0.742	0.771	0.771	0.771	0.742	0.714	0.705	0.642	0.633	0.771	0.828	0.781	0.742
34	0.484	0.515	0.441	0.529	0.411	0.457	0.428	0.457	0.457	0.457	0.485	0.457	0.500	0.464	0.500	0.457	0.514	0.406	0.371
35	0.781	0.515	0.646	0.666	0.764	0.794	0.764	0.794	0.794	0.794	0.754	0.764	0.727	0.743	0.724	0.794	0.617	0.577	0.617
36	0.800	0.636	0.741	0.750	0.818	0.848	0.815	0.848	0.848	0.848	0.848	0.848	0.843	0.807	0.745	0.848	0.696	0.800	0.727
37	0.818	0.636	0.823	0.735	0.823	0.857	0.828	0.857	0.857	0.857	0.845	0.857	0.774	0.821	0.800	0.857	0.685	0.412	0.657
38	0.750	0.636	0.583	0.666	0.666	0.666	0.583	0.666	0.666	0.666	0.666	0.696	0.666	0.666	0.666	0.500	0.583	0.583	0.500
39	1.000	0.909	0.812	0.875	0.843	0.848	0.818	0.848	0.848	0.848	0.875	0.909	0.812	0.821	0.821	0.848	0.696	0.733	0.727
40	0.909	1.000	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.818	0.545	0.545	0.545
41	0.812	0.818	1.000	0.852	0.939	0.911	0.941	0.911	0.911	0.911	0.941	0.911	0.875	0.962	0.931	0.911	0.517	0.406	0.647
42	0.875	0.818	0.852	1.000	0.848	0.823	0.794	0.823	0.823	0.823	0.852	0.823	0.909	0.925	0.931	0.823	0.705	0.787	0.647
43	0.848	0.818	0.939	0.848	1.000	0.970	0.941	0.970	0.970	0.972	0.941	0.941	0.939	0.962	0.931	0.970	0.647	0.806	0.676
44	0.848	0.818	0.911	0.823	0.970	1.000	0.972	1.000	1.000	1.000	0.971	0.942	0.941	0.924	0.900	1.000	0.600	0.742	0.685
45	0.818	0.818	0.941	0.794	0.941	0.971	1.000	0.971	0.971	0.971	0.942	0.914	0.911	0.897	0.866	0.971	0.571	0.750	0.714
46	0.848	0.818	0.911	0.823	0.970	1.000	0.971	1.000	1.000	1.000	0.971	0.942	0.941	0.927	0.900	1.000	0.600	0.781	0.685
47	0.848	0.918	0.911	0.823	0.970	1.000	0.971	1.000	1.000	1.000	0.971	0.942	0.941	0.929	0.900	1.000	0.600	0.781	0.595
48	0.848	0.818	0.911	0.823	0.970	1.000	0.971	1.000	1.000	1.000	0.971	0.942	0.941	0.924	0.900	1.000	0.600	0.781	0.685
49	0.878	0.818	0.941	0.852	0.941	0.971	0.942	0.971	0.971	0.971	1.000	0.971	0.911	0.964	0.933	0.971	0.628	0.812	0.657
50	0.909	0.818	0.911	0.823	0.941	0.942	0.914	0.942	0.942	0.942	0.971	1.000	0.882	0.923	0.900	0.942	0.600	0.781	0.685
51	0.812	0.813	0.878	0.909	0.939	0.941	0.911	0.941	0.941	0.941	0.911	0.882	1.000	0.962	0.965	0.941	0.617	0.774	0.676
52	0.828	0.818	0.962	0.925	0.962	0.928	0.892	0.928	0.928	0.928	0.964	0.928	0.962	1.000	1.000	0.928	0.642	0.871	0.607
53	0.821	0.818	0.931	0.931	0.931	0.900	0.866	0.900	0.900	0.900	0.933	0.900	0.965	1.000	1.000	0.900	0.600	0.800	0.566
54	0.848	0.818	0.911	0.823	0.970	1.000	0.972	1.000	1.000	1.000	0.971	0.942	0.941	0.928	0.900	1.000	0.600	0.781	0.685
55	0.696	0.545	0.617	0.705	0.617	0.600	0.571	0.600	0.600	0.600	0.629	0.600	0.617	0.642	0.600	0.600	1.000	0.812	0.742
56	0.757	0.545	0.606	0.741	0.806	0.781	0.750	0.781	0.781	0.781	0.812	0.781	0.774	0.821	0.800	0.781	0.812	1.000	0.781
57	0.727	0.545	0.647	0.617	0.676	0.685	0.714	0.685	0.685	0.685	0.657	0.685	0.676	0.607	0.566	0.685	0.742	0.781	1.000
58	0.757	0.565	0.647	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.714	0.685	0.735	0.642	0.633	0.742	0.800	0.843	0.885
59	0.757	0.545	0.647	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.714	0.685	0.735	0.642	0.633	0.742	0.800	0.843	0.885
60	0.727	0.454	0.617	0.647	0.617	0.657	0.628	0.657	0.657	0.657	0.685	0.657	0.588	0.673	0.666	0.657	0.771	0.843	0.685
61	0.696	0.454	0.647	0.617	0.647	0.685	0.657	0.685	0.685	0.625	0.714	0.695	0.517	0.714	0.700	0.535	0.742	0.575	0.714
62	0.757	0.454	0.764	0.676	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.735	0.750	0.733	0.800	0.800	0.937	0.771
63	0.696	0.545	0.625	0.625	0.687	0.727	0.696	0.727	0.727	0.727	0.696	0.666	0.687	0.714	0.714	0.727	0.636	0.806	0.727
64	0.696	0.545	0.764	0.676	0.764	0.800	0.828	0.800	0.800	0.800	0.771	0.742	0.794	0.714	0.700	0.800	0.685	0.843	0.828
65	0.727	0.545	0.735	0.705	0.794	0.828	0.800	0.828	0.828	0.828	0.800	0.771	0.823	0.750	0.733	0.828	0.714	0.875	0.800
66	0.727	0.454	0.794	0.764	0.794	0.828	0.800	0.828	0.828	0.828	0.857	0.828	0.823	0.821	0.800	0.828	0.714	0.875	0.742
67	0.727	0.454	0.852	0.764	0.852	0.928	0.800	0.928	0.928	0.928	0.857	0.928	0.794	0.857	0.833	0.928	0.714	0.906	0.685
68	0.787	0.454	0.735	0.705	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.705	0.714	0.700	0.771	0.828	0.906	0.800
69	0.727	0.454	0.735	0.705	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.828	0.937	0.800
70	0.727	0.454	0.735	0.647	0.794	0.828	0.800	0.828	0.828	0.828	0.800	0.771	0.764	0.714	0.700	0.828	0.771	0.906	0.800
71	0.757	0.454	0.705	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.735	0.714	0.700	0.742	0.857	0.906	0.828

72	0.666	0.454	0.735	0.647	0.735	0.771	0.800	0.771	0.771	0.771	0.742	0.714	0.764	0.672	0.666	0.771	0.771	0.875	0.857
73	0.696	0.454	0.705	0.676	0.705	0.742	0.771	0.742	0.742	0.742	0.714	0.685	0.735	0.642	0.633	0.742	0.800	0.843	0.885
74	0.727	0.454	0.675	0.705	0.735	0.771	0.742	0.771	0.771	0.771	0.742	0.714	0.764	0.673	0.666	0.771	0.828	0.875	0.857
75	0.787	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
76	0.636	0.636	0.647	0.617	0.647	0.685	0.714	0.685	0.685	0.685	0.657	0.625	0.576	0.571	0.566	0.585	0.742	0.714	0.829
77	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
78	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
79	0.787	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
80	0.781	0.545	0.727	0.757	0.757	0.794	0.754	0.794	0.794	0.794	0.794	0.754	0.787	0.743	0.724	0.794	0.764	0.570	0.625
81	0.787	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.794	0.785	0.800	0.800	0.685	0.875	0.714
82	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.823	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
83	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
84	0.815	0.545	0.754	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.823	0.807	0.735	0.750	0.731	0.800	0.742	0.875	0.771
85	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
86	0.787	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
87	0.714	0.545	0.689	0.689	0.689	0.733	0.766	0.733	0.733	0.733	0.700	0.666	0.758	0.678	0.700	0.733	0.633	0.756	0.900
88	0.575	0.545	0.500	0.529	0.500	0.542	0.514	0.542	0.542	0.542	0.571	0.542	0.524	0.571	0.600	0.542	0.542	0.625	0.514
89	0.787	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
90	0.757	0.545	0.735	0.764	0.794	0.771	0.742	0.771	0.771	0.771	0.742	0.714	0.794	0.750	0.766	0.771	0.714	0.843	0.742
91	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
92	0.818	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.829	0.800	0.735	0.750	0.733	0.800	0.742	0.875	0.771
93	0.787	0.545	0.794	0.705	0.794	0.828	0.800	0.828	0.828	0.828	0.857	0.828	0.764	0.785	0.766	0.828	0.714	0.906	0.742
94	0.787	0.545	0.705	0.794	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.794	0.757	0.766	0.742	0.742	0.843	0.771
95	0.787	0.545	0.735	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.771	0.742	0.794	0.714	0.733	0.800	0.685	0.812	0.771
96	0.727	0.545	0.647	0.676	0.647	0.685	0.657	0.685	0.685	0.685	0.714	0.685	0.676	0.750	0.766	0.685	0.628	0.812	0.657
97	0.787	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
98	0.797	0.545	0.735	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.735	0.750	0.700	0.742	0.600	0.843	0.823
99	0.757	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
100	0.757	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.759	0.733	0.771	0.771	0.875	0.800
101	0.787	0.545	0.735	0.764	0.735	0.771	0.742	0.771	0.771	0.771	0.800	0.771	0.764	0.750	0.733	0.771	0.771	0.875	0.800
102	0.797	0.545	0.735	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.735	0.750	0.700	0.742	0.800	0.843	0.828
103	0.797	0.545	0.705	0.735	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.735	0.750	0.700	0.742	0.800	0.843	0.828
104	0.787	0.545	0.764	0.735	0.764	0.800	0.771	0.800	0.800	0.800	0.828	0.800	0.794	0.785	0.800	0.800	0.685	0.875	0.714
105	0.875	0.909	0.939	0.774	0.781	0.812	0.843	0.812	0.812	0.812	0.843	0.843	0.774	0.777	0.777	0.812	0.656	0.843	0.718
106	0.576	0.707	0.647	0.617	0.647	0.645	0.657	0.635	0.665	0.645	0.714	0.625	0.617	0.714	0.702	0.635	0.571	0.625	[illegible]
107	0.787	0.727	0.774	0.705	0.794	0.828	0.857	0.828	0.828	0.828	0.800	0.771	0.754	0.714	0.700	0.828	0.542	0.656	0.742
108	0.757	0.727	0.764	0.735	0.705	0.742	0.771	0.742	0.742	0.742	0.771	0.742	0.735	0.757	0.730	0.742	0.529	0.656	0.771
109	0.757	0.818	0.724	0.676	0.705	0.742	0.714	0.742	0.742	0.742	0.771	0.742	0.676	0.785	0.755	0.742	0.571	0.687	0.656
110	0.757	0.818	0.733	0.703	0.793	0.750	0.714	0.750	0.750	0.757	0.775	0.757	0.703	0.730	0.714	0.750	0.571	0.642	0.533
111	0.848	0.818	0.794	0.764	0.794	0.828	0.900	0.828	0.828	0.828	0.857	0.829	0.754	0.785	0.766	0.828	0.657	0.714	0.574
112	0.807	0.777	0.900	0.760	0.900	0.846	0.807	0.846	0.846	0.846	0.786	0.846	0.840	0.846	0.846	0.846	0.538	0.730	0.576

	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
1	0.323	0.423	0.735	0.764	0.823	0.625	0.705	0.735	0.735	0.676	0.852	0.852	0.794	0.882	0.794	0.323	0.852	0.794	0.423
2	0.323	0.423	0.735	0.764	0.823	0.625	0.705	0.735	0.735	0.676	0.852	0.852	0.794	0.882	0.794	0.323	0.852	0.794	0.423
3	0.352	0.352	0.764	0.794	0.952	0.741	0.857	0.882	0.747	0.823	0.882	0.882	0.823	0.911	0.323	0.352	0.882	0.941	0.764
4	0.794	0.794	0.764	0.735	0.794	0.718	0.735	0.764	0.764	0.794	0.823	0.764	0.764	0.794	0.705	0.735	0.764	0.823	0.764
5	0.423	0.423	0.746	0.423	0.923	0.312	0.766	0.796	0.776	0.776	0.452	0.776	0.746	0.923	0.735	0.766	0.796	0.352	[illegible]
6	0.457	0.457	0.714	0.742	0.457	0.727	0.657	0.449	0.445	0.429	0.878	0.885	0.828	0.357	0.428	0.300	0.828	0.445	0.500
7	0.457	0.457	0.714	0.742	0.900	0.777	0.600	0.929	0.771	0.771	0.529	0.771	0.821	0.900	0.771	0.600	0.929	0.424	0.451
8	0.757	0.757	0.666	0.727	0.787	0.741	0.818	0.787	0.714	0.418	0.757	0.757	0.747	0.727	0.757	0.757	0.727	0.797	0.757
9	0.727	0.727	0.555	0.636	0.636	0.727	0.777	0.777	0.818	0.818	0.636	0.636	0.616	0.616	0.535	0.535	0.646	0.727	0.616
10	0.735	0.735	0.764	0.794	0.674	0.843	0.576	0.705	0.647	0.647	0.705	0.647	0.705	0.675	0.647	0.575	0.765	0.705	0.794
11	0.457	0.457	0.657	0.628	0.685	0.655	0.800	0.771	0.716	0.457	0.714	0.714	0.714	0.747	0.771	0.600	0.771	0.771	0.714
12	0.452	0.452	0.735	0.735	0.794	0.781	0.794	0.823	0.764	0.764	0.823	0.764	0.823	0.794	0.764	0.794	0.823	0.823	0.852
13	0.771	0.771	0.742	0.771	0.828	0.757	0.771	0.400	0.400	0.700	0.400	0.828	0.800	0.771	0.742	0.714	0.742	0.800	0.771
14	0.734	0.734	0.705	0.735	0.794	0.718	0.794	0.744	0.764	0.744	0.823	0.764	0.764	0.794	0.764	0.794	0.764	0.823	0.852
15	0.830	0.830	0.766	0.800	0.833	0.714	0.800	0.833	0.833	0.200	0.800	0.833	0.400	0.800	0.766	0.733	0.766	0.833	0.400
16	0.428	0.428	0.757	0.771	0.885	0.666	0.771	0.860	0.400	0.742	0.857	0.914	0.857	0.857	0.857	0.428	0.657	0.800	0.771
17	0.874	0.874	0.777	0.414	0.878	0.677	0.757	0.787	0.787	0.727	0.909	0.909	0.848	0.939	0.878	0.909	0.909	0.848	0.344

32	0.423	0.800	0.771	0.800	0.800	0.800	0.771	0.771	0.885	0.687	0.600	0.623	0.600	0.557	0.507	0.685	0.730
33	0.742	0.828	0.800	0.828	0.828	0.828	0.800	0.800	0.800	0.687	0.628	0.714	0.628	0.628	0.607	0.714	0.815
34	0.435	0.514	0.485	0.514	0.514	0.514	0.485	0.457	0.485	0.542	0.657	0.457	0.485	0.542	0.607	0.571	0.576
35	0.647	0.676	0.647	0.676	0.676	0.676	0.647	0.647	0.705	0.718	0.647	0.735	0.647	0.705	0.703	0.735	0.800
36	0.555	0.818	0.787	0.818	0.818	0.818	0.727	0.727	0.787	0.406	0.565	0.797	0.727	0.727	0.757	0.818	0.375
37	0.714	0.800	0.771	0.800	0.800	0.800	0.771	0.771	0.828	0.843	0.714	0.800	0.771	0.771	0.785	0.857	0.884
38	0.543	0.534	0.543	0.543	0.543	0.543	0.591	0.543	0.593	0.466	0.730	0.666	0.666	0.666	0.666	0.666	0.750
39	0.727	0.787	0.757	0.787	0.787	0.757	0.787	0.787	0.787	0.875	0.696	0.787	0.787	0.757	0.769	0.844	0.807
40	0.545	0.545	0.545	0.545	0.545	0.545	0.545	0.545	0.545	0.304	0.909	0.727	0.727	0.818	0.514	0.513	0.727
41	0.647	0.735	0.705	0.735	0.735	0.735	0.705	0.705	0.764	0.818	0.647	0.794	0.764	0.705	0.703	0.794	0.600
42	0.676	0.764	0.735	0.764	0.764	0.764	0.735	0.735	0.735	0.774	0.617	0.705	0.735	0.676	0.701	0.764	0.760
43	0.647	0.735	0.705	0.735	0.735	0.735	0.705	0.705	0.764	0.781	0.647	0.794	0.705	0.703	0.703	0.794	0.660
44	0.545	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.812	0.685	0.628	0.742	0.742	0.750	0.828	0.866
45	0.657	0.742	0.714	0.742	0.742	0.742	0.714	0.714	0.771	0.843	0.657	0.857	0.771	0.714	0.714	0.800	0.807
46	0.545	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.812	0.685	0.828	0.742	0.742	0.750	0.828	0.866
47	0.685	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.812	0.685	0.828	0.742	0.742	0.757	0.828	0.866
48	0.655	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.812	0.685	0.829	0.742	0.742	0.750	0.824	0.866
49	0.714	0.800	0.771	0.800	0.800	0.800	0.771	0.771	0.828	0.843	0.714	0.800	0.771	0.771	0.785	0.857	0.884
50	0.545	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.943	0.645	0.771	0.742	0.742	0.750	0.828	0.866
51	0.676	0.764	0.735	0.764	0.764	0.764	0.735	0.735	0.794	0.774	0.617	0.764	0.735	0.676	0.703	0.764	0.840
52	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.785	0.777	0.714	0.714	0.750	0.785	0.730	0.785	0.666
53	0.766	0.733	0.700	0.733	0.733	0.733	0.700	0.700	0.800	0.777	0.700	0.700	0.700	0.766	0.714	0.766	0.846
54	0.685	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.812	0.685	0.828	0.742	0.742	0.750	0.828	0.866
55	0.628	0.771	0.800	0.771	0.771	0.771	0.800	0.800	0.655	0.656	0.571	0.542	0.629	0.571	0.571	0.657	0.538
56	0.812	0.875	0.843	0.875	0.875	0.875	0.843	0.843	0.875	0.684	0.625	0.656	0.656	0.687	0.642	0.718	0.730
57	0.657	0.800	0.828	0.800	0.800	0.800	0.828	0.828	0.714	0.719	0.485	0.742	0.771	0.542	0.535	0.628	0.576
58	0.714	0.857	0.828	0.857	0.857	0.857	0.828	0.828	0.771	0.656	0.542	0.742	0.714	0.607	0.607	0.685	0.615
59	0.714	0.857	0.828	0.857	0.857	0.857	0.828	0.828	0.771	0.656	0.542	0.742	0.714	0.607	0.607	0.685	0.615
60	0.657	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.742	0.625	0.685	0.600	0.571	0.742	0.642	0.657	0.653
61	0.285	0.800	0.771	0.800	0.800	0.800	0.771	0.771	0.771	0.696	0.714	0.629	0.600	0.771	0.678	0.685	0.692
62	0.771	0.857	0.828	0.857	0.857	0.857	0.828	0.828	0.885	0.718	0.600	0.685	0.657	0.657	0.642	0.742	0.730
63	0.348	0.727	0.727	0.727	0.727	0.727	0.727	0.727	0.727	0.696	0.696	0.727	0.666	0.818	0.730	0.727	0.769
64	0.657	0.800	0.771	0.800	0.800	0.800	0.771	0.771	0.771	0.718	0.542	0.800	0.771	0.657	0.678	0.742	0.769
65	0.685	0.828	0.800	0.828	0.828	0.828	0.800	0.800	0.800	0.687	0.571	0.771	0.742	0.685	0.714	0.771	0.807
66	0.685	0.828	0.800	0.828	0.828	0.828	0.800	0.800	0.800	0.687	0.571	0.714	0.742	0.685	0.714	0.771	0.807
67	0.685	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.800	0.687	0.571	0.714	0.685	0.685	0.678	0.771	0.769
68	0.533	0.885	0.857	0.885	0.885	0.885	0.857	0.857	0.857	0.750	0.628	0.714	0.685	0.685	0.678	0.771	0.692
69	0.742	0.885	0.857	0.885	0.885	0.885	0.857	0.857	0.857	0.687	0.571	0.657	0.685	0.628	0.642	0.714	0.730
70	0.742	0.828	0.800	0.828	0.828	0.828	0.800	0.800	0.857	0.687	0.571	0.714	0.628	0.628	0.607	0.714	0.692
71	0.771	0.914	0.885	0.914	0.914	0.914	0.885	0.885	0.828	0.718	0.600	0.685	0.714	0.657	0.678	0.742	0.692
72	0.575	0.828	0.800	0.828	0.828	0.828	0.800	0.800	0.800	0.687	0.514	0.714	0.685	0.571	0.571	0.657	0.653
73	0.714	0.857	0.828	0.857	0.857	0.857	0.828	0.828	0.771	0.718	0.542	0.742	0.714	0.600	0.607	0.685	0.615
74	0.742	0.885	0.857	0.885	0.885	0.885	0.857	0.857	0.800	0.687	0.571	0.714	0.685	0.623	0.642	0.714	0.653
75	0.742	0.885	0.857	0.885	0.885	0.885	0.857	0.857	0.800	0.750	0.628	0.771	0.800	0.742	0.785	0.828	0.807
76	0.714	0.857	0.828	0.857	0.857	0.857	0.829	0.828	0.771	0.719	0.600	0.742	0.714	0.600	0.607	0.685	0.538
77	0.885	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
78	0.335	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
79	0.857	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
80	0.357	1.000	0.970	1.000	1.000	1.000	0.970	0.970	0.911	0.741	0.617	0.735	0.735	0.676	0.703	0.764	0.720
81	0.885	0.914	0.885	0.914	0.914	0.914	0.885	0.885	1.000	0.750	0.600	0.685	0.657	0.657	0.642	0.742	0.769
82	0.335	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
83	0.359	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
84	0.355	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
85	0.399	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
86	0.357	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
87	0.933	0.900	0.866	0.900	0.900	0.900	0.866	0.866	0.900	0.740	0.600	0.733	0.666	0.666	0.607	0.666	0.653
88	0.320	0.714	0.685	0.714	0.714	0.714	0.685	0.635	0.742	0.531	0.628	0.485	0.457	0.571	0.607	0.542	0.576
89	0.857	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
90	0.557	0.885	0.857	0.885	0.885	0.885	0.857	0.857	0.914	0.718	0.571	0.714	0.628	0.623	0.607	0.714	0.653
91	0.885	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730
92	0.335	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.781	0.657	0.742	0.714	0.714	0.714	0.800	0.730

93	0.357	0.942	0.914	0.942	0.942	0.942	0.914	0.914	0.971	0.750	0.628	0.714	0.685	0.685	0.678	0.771	0.769
94	0.885	0.971	0.942	0.971	0.971	0.971	0.942	0.942	0.942	0.750	0.600	0.685	0.714	0.657	0.678	0.742	0.730
95	0.825	0.914	0.885	0.914	0.914	0.914	0.885	0.885	0.942	0.750	0.600	0.742	0.657	0.657	0.642	0.742	0.692
96	1.000	0.857	0.829	0.857	0.857	0.857	0.828	0.828	0.889	0.687	0.714	0.628	0.600	0.771	0.678	0.685	0.730
97	0.357	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
98	0.828	0.971	1.000	0.971	0.971	0.971	1.000	1.000	0.885	0.750	0.600	0.685	0.771	0.657	0.678	0.742	0.730
99	0.357	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
100	0.857	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
101	0.557	1.000	0.971	1.000	1.000	1.000	0.971	0.971	0.914	0.750	0.628	0.714	0.742	0.685	0.714	0.771	0.730
102	0.829	0.971	1.000	0.971	0.971	0.971	1.000	1.000	0.889	0.750	0.600	0.685	0.771	0.657	0.678	0.742	0.730
103	0.829	0.971	1.000	0.971	0.971	0.971	1.000	1.000	0.885	0.750	0.600	0.685	0.771	0.657	0.678	0.742	0.730
104	0.885	0.914	0.885	0.914	0.914	0.914	0.885	0.885	1.000	0.750	0.600	0.685	0.657	0.657	0.642	0.742	0.769
105	0.537	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	1.000	0.781	0.875	0.875	0.843	0.830	0.937	0.840
106	0.714	0.628	0.600	0.629	0.628	0.629	0.600	0.600	0.600	0.781	1.000	0.685	0.657	0.885	0.892	0.800	0.846
107	0.529	0.714	0.695	0.714	0.714	0.714	0.685	0.685	0.685	0.875	0.685	1.000	0.914	0.800	0.821	0.685	0.846
108	0.500	0.742	0.771	0.742	0.742	0.742	0.771	0.771	0.657	0.875	0.652	0.914	1.000	0.771	0.821	0.857	0.884
109	0.771	0.645	0.657	0.685	0.685	0.685	0.657	0.657	0.657	0.843	0.885	0.800	0.771	1.000	0.964	0.914	0.923
110	0.578	0.714	0.678	0.714	0.714	0.714	0.678	0.678	0.642	0.800	0.892	0.821	0.821	0.964	1.000	0.964	0.884
111	0.525	0.771	0.742	0.771	0.771	0.771	0.742	0.742	0.742	0.937	0.900	0.645	0.857	0.914	0.964	1.000	0.923
112	0.730	0.730	0.730	0.730	0.730	0.730	0.730	0.730	0.769	0.840	0.846	0.846	0.884	0.923	0.884	0.923	1.000

MATRIZ DE SIMILARIDADES

ÁREA 3 - VILA FORMOSA II - 143 CARTÕES

ANALISE DE GRUPOS, MODO Q
DADOS EM CODIFICAÇÃO BINÁRIA
COEFICIENTE DE SIMILARIDADE DE SOKAL-MICHENER
REDUÇÃO PELO METODO DA LIGAÇÃO PONDERADA
NUMERO DE AMOSTRAS= 143 NUMERO DE CARACTERES= 70

FOTOINTERPRETAÇÃO

MATRIZ_DE_SIMILARIDADES

119	0.735	0.766	0.793	0.700	0.724	0.733	0.678	0.720	0.655	0.766	0.759	0.600	0.666	0.551	0.608	0.700	0.678	0.508	0.578
120	0.750	0.733	0.755	0.600	0.689	0.750	0.642	0.500	0.577	0.733	0.724	0.500	0.700	0.591	0.565	0.666	0.642	0.565	0.642
121	0.755	0.756	0.793	0.700	0.724	0.733	0.678	0.720	0.655	0.766	0.758	0.600	0.666	0.551	0.608	0.700	0.678	0.608	0.678
122	0.745	0.700	0.793	0.700	0.724	0.733	0.678	0.720	0.655	0.766	0.724	0.600	0.566	0.551	0.604	0.700	0.678	0.608	0.678
123	0.750	0.700	0.724	0.633	0.655	0.666	0.642	0.646	0.586	0.700	0.689	0.520	0.566	0.551	0.565	0.633	0.642	0.565	0.642
124	0.750	0.700	0.724	0.566	0.622	0.666	0.571	0.526	0.517	0.633	0.655	0.600	0.566	0.689	0.521	0.633	0.642	0.521	0.571
125	0.714	0.766	0.724	0.700	0.655	0.666	0.678	0.640	0.655	0.766	0.689	0.600	0.600	0.551	0.608	0.633	0.607	0.608	0.678
126	0.750	0.666	0.758	0.733	0.689	0.700	0.714	0.640	0.724	0.733	0.724	0.600	0.533	0.586	0.565	0.733	0.642	0.608	0.714
127	0.714	0.733	0.689	0.633	0.620	0.633	0.678	0.600	0.620	0.699	0.655	0.560	0.566	0.511	0.608	0.600	0.607	0.609	0.678
128	0.678	0.666	0.517	0.600	0.655	0.633	0.567	0.600	0.586	0.655	0.655	0.560	0.533	0.655	0.577	0.600	0.642	0.565	0.571
129	0.750	0.733	0.758	0.666	0.759	0.700	0.642	0.640	0.620	0.733	0.724	0.560	0.700	0.655	0.565	0.733	0.714	0.565	0.642
130	0.785	0.766	0.793	0.700	0.724	0.733	0.750	0.760	0.689	0.700	0.758	0.640	0.566	0.551	0.565	0.700	0.678	0.565	0.678
131	0.714	0.700	0.724	0.566	0.620	0.600	0.607	0.720	0.551	0.633	0.655	0.680	0.600	0.492	0.609	0.633	0.667	0.604	0.535
132	0.750	0.700	0.724	0.633	0.655	0.666	0.714	0.720	0.620	0.700	0.689	0.600	0.600	0.477	0.565	0.633	0.642	0.565	0.642
133	0.750	0.700	0.724	0.633	0.655	0.666	0.714	0.720	0.620	0.700	0.689	0.620	0.600	0.492	0.565	0.633	0.642	0.565	0.642
134	0.785	0.733	0.758	0.666	0.677	0.700	0.750	0.720	0.655	0.733	0.724	0.560	0.633	0.517	0.565	0.666	0.678	0.565	0.678
135	0.750	0.733	0.758	0.646	0.758	0.760	0.647	0.640	0.620	0.733	0.724	0.560	0.700	0.655	0.565	0.733	0.714	0.565	0.642
136	0.785	0.765	0.793	0.633	0.643	0.650	0.607	0.680	0.596	0.700	0.724	0.640	0.733	0.689	0.565	0.700	0.678	0.565	0.607
137	0.750	0.800	0.758	0.733	0.688	0.700	0.714	0.640	0.689	0.733	0.724	0.600	0.631	0.586	0.608	0.566	0.642	0.603	0.714
138	0.750	0.703	0.724	0.533	0.724	0.650	0.642	0.560	0.586	0.720	0.589	0.527	0.556	0.621	0.565	0.700	0.714	0.565	0.642
139	0.464	0.466	0.517	0.402	0.413	0.500	0.357	0.440	0.413	0.466	0.448	0.440	0.366	0.379	0.347	0.400	0.357	0.434	0.357
140	0.714	0.700	0.724	0.633	0.724	0.666	0.607	0.640	0.586	0.700	0.689	0.520	0.733	0.759	0.521	0.700	0.679	0.521	0.607
141	0.857	0.800	0.827	0.733	0.758	0.766	0.750	0.720	0.687	0.800	0.793	0.600	0.700	0.586	0.652	0.733	0.750	0.652	0.750
142	0.745	0.766	0.793	0.733	0.793	0.733	0.678	0.720	0.655	0.766	0.758	0.600	0.600	0.551	0.608	0.766	0.750	0.608	0.678
143	0.785	0.800	0.758	0.733	0.689	0.700	0.750	0.640	0.689	0.733	0.724	0.640	0.613	0.517	0.695	0.665	0.618	0.695	0.750

	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1	0.857	0.892	0.928	0.857	0.892	0.857	0.777	0.777	0.785	0.821	0.857	0.807	0.964	0.877	0.826	0.957	0.785	0.892	0.869
2	0.821	0.933	0.900	0.892	0.933	0.933	0.793	0.793	0.750	0.933	0.826	0.750	0.920	0.733	0.866	0.633	0.633	0.866	0.826
3	0.851	0.896	0.931	0.851	0.896	0.896	0.758	0.758	0.777	0.827	0.827	0.785	0.875	0.862	0.771	0.827	0.793	0.896	0.763
4	0.821	0.933	0.900	0.964	0.933	0.900	0.741	0.741	0.821	0.866	0.866	0.785	0.920	0.833	0.920	0.866	0.733	0.933	0.913
5	0.962	0.896	0.931	0.851	0.896	0.862	0.821	0.821	0.851	0.785	0.965	0.892	0.958	0.965	0.918	0.965	0.862	0.965	1.000
6	0.857	0.900	0.933	0.857	0.900	0.833	0.857	0.862	0.857	0.900	0.900	0.857	0.880	0.880	0.880	0.800	0.846	0.846	0.955
7	0.821	0.928	0.892	0.892	0.928	0.892	0.852	0.833	0.822	0.857	0.872	0.884	0.913	0.857	0.956	0.892	0.764	0.928	0.913
8	0.689	0.880	0.920	0.826	0.826	0.840	0.791	0.791	0.956	0.920	0.920	0.913	0.880	0.880	0.880	0.920	0.920	0.960	0.956
9	0.777	0.896	0.862	0.925	0.896	0.818	0.928	0.928	0.777	0.827	0.827	0.814	0.825	0.791	0.875	0.827	0.965	0.896	0.863
10	0.892	0.933	0.866	0.892	0.933	0.866	0.862	0.862	0.892	0.933	0.933	0.857	0.920	0.900	0.920	0.733	0.900	1.000	1.000
11	0.925	0.931	0.965	0.858	0.931	0.896	0.857	0.857	0.808	0.731	0.931	0.897	0.958	0.931	0.916	0.931	0.896	1.000	1.000
12	0.757	0.840	0.800	0.857	0.863	0.866	0.875	0.875	0.826	0.800	0.800	0.826	0.960	0.750	0.960	0.800	0.950	0.840	0.826
13	0.928	0.833	0.866	0.785	0.833	0.800	0.758	0.758	0.789	0.900	0.900	0.857	0.920	0.933	0.840	0.900	0.800	0.900	0.913
14	0.814	0.724	0.758	0.666	0.724	0.666	0.714	0.714	0.666	0.862	0.733	0.914	0.791	0.827	0.708	0.793	0.689	0.793	0.772
15	0.869	0.869	0.826	0.913	0.869	0.826	0.909	0.909	0.869	0.826	0.869	0.809	0.956	0.913	0.913	0.869	0.913	0.869	0.869
16	0.964	0.866	0.900	0.821	0.866	0.933	0.793	0.793	0.821	0.933	0.933	0.642	0.960	0.866	0.866	0.933	0.833	0.933	0.956
17	0.964	0.857	0.892	0.821	0.857	0.821	0.814	0.814	0.821	0.929	0.964	0.923	0.956	1.000	0.913	0.964	0.821	0.928	0.956
18	0.869	0.869	0.826	0.826	0.869	0.913	0.863	0.863	0.869	0.826	0.869	0.857	0.956	0.913	0.913	0.869	0.826	0.869	0.869
19	0.921	0.928	0.893	0.964	0.928	0.892	0.962	0.962	0.928	0.857	0.892	0.807	0.913	0.857	0.956	0.892	0.964	0.928	0.913
20	1.000	0.821	0.857	0.785	0.821	0.785	0.777	0.777	0.785	0.892	0.922	0.866	0.913	0.866	0.869	0.928	0.785	0.892	0.913
21	0.821	1.000	0.966	0.964	1.000	0.966	0.862	0.862	0.821	0.866	0.866	0.785	0.920	0.833	0.920	0.866	0.900	0.933	0.913
22	0.857	0.966	1.000	0.928	0.965	0.933	0.827	0.827	0.857	0.900	0.900	0.821	0.880	0.866	0.866	0.900	0.866	0.966	0.956
23	0.785	0.964	0.928	1.000	0.964	0.928	0.925	0.925	0.785	0.821	0.857	0.764	0.869	0.821	0.913	0.857	0.928	0.892	0.869
24	0.821	1.000	0.966	0.964	1.000	0.966	0.862	0.862	0.821	0.866	0.866	0.785	0.920	0.833	0.920	0.866	0.900	0.933	0.913
25	0.785	0.966	0.933	0.928	0.966	1.000	0.862	0.862	0.785	0.833	0.833	0.785	0.880	0.800	0.880	0.833	0.866	0.900	0.869
26	0.777	0.862	0.827	0.925	0.862	0.862	1.000	1.000	0.777	0.862	0.862	0.857	0.833	0.827	0.916	0.862	0.896	0.862	0.863
27	0.777	0.862	0.827	0.925	0.862	0.862	1.000	1.000	0.777	0.862	0.862	0.857	0.833	0.827	0.916	0.862	0.896	0.862	0.863
28	0.785	0.821	0.857	0.785	0.821	0.785	0.777	0.777	1.000	0.821	0.857	0.762	0.913	0.821	0.956	0.857	0.785	0.892	1.000
29	0.892	0.866	0.900	0.821	0.866	0.933	0.862	0.862	0.821	1.000	0.933	0.928	0.880	0.909	0.880	0.933	0.833	0.933	0.956
30	0.929	0.866	0.900	0.857	0.866	0.933	0.862	0.862	0.857	0.933	1.000	0.928	0.906	0.966	0.960	1.000	0.833	0.933	1.000
31	0.888	0.785	0.821	0.764	0.785	0.785	0.857	0.857	0.764	0.929	0.928	1.000	0.826	0.925	0.869	0.928	0.821	0.857	0.904
32	0.913	0.920	0.880	0.869	0.920	0.880	0.833	0.833	0.913	0.880	0.880	0.625	1.000	0.869	0.920	0.880	0.880	0.920	0.913
33	0.964	0.833	0.866	0.821	0.833	0.800	0.827	0.827	0.821	0.900	0.900	0.925	0.920	1.000	0.920	0.966	0.900	0.900	0.956

34	0.869	0.920	0.880	0.913	0.920	0.880	0.916	0.916	0.956	0.880	0.960	0.869	0.920	0.920	1.000	0.960	0.880	0.920	0.956
35	0.929	0.866	0.900	0.857	0.866	0.833	0.862	0.862	0.857	0.933	1.000	0.928	0.880	0.966	0.960	1.000	0.833	0.933	1.000
36	0.785	0.900	0.866	0.928	0.900	0.866	0.896	0.896	0.785	0.833	0.833	0.821	0.880	0.800	0.880	0.833	1.000	0.900	0.869
37	0.892	0.933	0.966	0.892	0.933	0.900	0.862	0.862	0.892	0.933	0.933	0.857	0.920	0.900	0.920	0.933	0.900	1.000	1.000
38	0.913	0.913	0.956	0.869	0.913	0.869	0.863	0.863	1.000	0.956	1.000	0.904	0.913	0.956	0.956	1.000	0.869	1.000	1.000
39	0.857	0.966	0.928	0.928	0.966	0.928	0.925	0.925	0.857	0.892	0.929	0.846	0.956	0.892	1.000	0.928	0.928	0.966	0.955
40	0.928	0.900	0.933	0.857	0.900	0.866	0.827	0.827	0.857	0.766	0.766	0.892	0.920	0.733	0.920	0.766	0.866	0.766	1.000
41	0.857	0.892	0.857	0.923	0.892	0.857	0.925	0.925	0.785	0.821	0.857	0.807	0.956	0.892	0.913	0.857	0.929	0.892	0.869
42	0.928	0.900	0.933	0.857	0.900	0.866	0.827	0.827	0.857	0.700	0.900	0.857	0.960	0.933	0.880	0.900	0.866	0.966	0.956
43	0.821	0.666	0.700	0.607	0.666	0.633	0.586	0.586	0.607	0.733	0.733	0.750	0.720	0.766	0.640	0.733	0.700	0.733	0.695
44	0.714	0.900	0.866	0.925	0.900	0.866	0.827	0.827	0.714	0.766	0.766	0.678	0.800	0.733	0.800	0.766	0.866	0.833	0.782
45	0.714	0.900	0.966	0.925	0.900	0.866	0.827	0.827	0.714	0.766	0.766	0.674	0.800	0.733	0.800	0.766	0.866	0.833	0.782
46	0.750	0.866	0.833	0.892	0.866	0.833	0.793	0.793	0.678	0.733	0.733	0.678	0.840	0.766	0.760	0.733	0.833	0.800	0.739
47	0.750	0.866	0.833	0.892	0.866	0.833	0.793	0.793	0.678	0.733	0.733	0.678	0.840	0.766	0.760	0.733	0.833	0.800	0.739
48	0.740	0.862	0.827	0.888	0.862	0.827	0.821	0.821	0.666	0.758	0.724	0.703	0.833	0.758	0.750	0.724	0.827	0.793	0.727
49	0.740	0.862	0.827	0.888	0.862	0.827	0.821	0.821	0.666	0.759	0.724	0.703	0.833	0.758	0.750	0.724	0.827	0.793	0.727
50	0.857	0.833	0.866	0.785	0.833	0.800	0.827	0.827	0.714	0.833	0.833	0.785	0.840	0.800	0.760	0.833	0.733	0.833	0.826
51	0.745	0.900	0.933	0.785	0.900	0.766	0.724	0.724	0.714	0.733	0.800	0.821	0.760	0.833	0.760	0.800	0.766	0.800	0.782
52	0.750	0.733	0.756	0.678	0.733	0.700	0.586	0.586	0.607	0.733	0.733	0.750	0.720	0.766	0.640	0.733	0.700	0.733	0.695
53	0.714	0.900	0.866	0.857	0.900	0.866	0.759	0.759	0.785	0.766	0.766	0.678	0.840	0.733	0.640	0.766	0.800	0.833	0.826
54	0.750	0.933	0.900	0.964	0.933	0.900	0.862	0.862	0.750	0.800	0.800	0.714	0.840	0.766	0.840	0.800	0.900	0.866	0.826
55	0.750	0.866	0.833	0.892	0.866	0.833	0.793	0.793	0.678	0.800	0.800	0.714	0.800	0.766	0.800	0.800	0.833	0.800	0.782
56	0.759	0.866	0.833	0.892	0.866	0.833	0.793	0.793	0.678	0.800	0.800	0.714	0.800	0.766	0.800	0.800	0.833	0.800	0.782
57	0.714	0.766	0.733	0.785	0.766	0.733	0.689	0.689	0.571	0.700	0.766	0.642	0.760	0.733	0.640	0.700	0.733	0.700	0.652
58	0.750	0.827	0.793	0.838	0.822	0.827	0.827	0.827	0.666	0.759	0.827	0.750	0.750	0.791	0.833	0.827	0.793	0.758	0.772
59	0.740	0.827	0.793	0.838	0.827	0.827	0.827	0.827	0.666	0.759	0.827	0.750	0.750	0.791	0.833	0.827	0.793	0.758	0.772
60	0.666	0.862	0.827	0.888	0.862	0.862	0.793	0.793	0.666	0.724	0.724	0.714	0.750	0.689	0.750	0.724	0.896	0.793	0.727
61	0.678	0.866	0.833	0.857	0.866	0.833	0.793	0.793	0.678	0.733	0.733	0.714	0.760	0.700	0.766	0.733	0.800	0.800	0.739
62	0.703	0.896	0.862	0.925	0.896	0.896	0.827	0.827	0.703	0.759	0.758	0.678	0.791	0.724	0.791	0.758	0.862	0.827	0.772
63	0.714	0.633	0.600	0.621	0.633	0.600	0.586	0.586	0.678	0.700	0.700	0.607	0.720	0.666	0.720	0.700	0.733	0.766	0.739
64	0.750	0.733	0.766	0.678	0.733	0.700	0.586	0.586	0.607	0.733	0.733	0.642	0.640	0.700	0.640	0.733	0.633	0.733	0.695
65	0.714	0.833	0.866	0.785	0.833	0.800	0.827	0.827	0.714	0.766	0.766	0.678	0.720	0.733	0.720	0.766	0.733	0.833	0.782
66	0.714	0.833	0.866	0.785	0.833	0.800	0.827	0.827	0.714	0.766	0.766	0.678	0.720	0.733	0.720	0.766	0.733	0.833	0.782
67	0.730	0.800	0.833	0.777	0.800	0.766	0.655	0.655	0.678	0.733	0.733	0.642	0.680	0.700	0.680	0.733	0.700	0.800	0.733
68	0.629	0.814	0.777	0.777	0.814	0.777	0.692	0.692	0.777	0.666	0.666	0.600	0.772	0.666	0.818	0.703	0.703	0.740	0.772
69	0.785	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.642	0.766	0.766	0.714	0.760	0.800	0.680	0.766	0.666	0.766	0.739
70	0.785	0.833	0.866	0.785	0.833	0.800	0.689	0.689	0.714	0.833	0.833	0.750	0.760	0.800	0.760	0.833	0.733	0.833	0.826
71	0.714	0.700	0.666	0.678	0.700	0.666	0.655	0.655	0.714	0.766	0.766	0.674	0.680	0.733	0.680	0.766	0.700	0.633	0.782
72	0.821	0.866	0.900	0.821	0.866	0.833	0.724	0.724	0.750	0.800	0.800	0.714	0.760	0.765	0.760	0.909	0.766	0.866	0.826
73	0.645	0.480	0.540	0.615	0.680	0.640	0.666	0.666	0.742	0.760	0.760	0.652	0.760	0.721	0.680	0.760	0.640	0.680	0.742
74	0.666	0.862	0.827	0.888	0.862	0.867	0.793	0.793	0.740	0.724	0.724	0.642	0.791	0.689	0.791	0.724	0.827	0.793	0.772
75	0.666	0.862	0.827	0.888	0.862	0.862	0.793	0.793	0.740	0.724	0.724	0.642	0.791	0.689	0.791	0.724	0.827	0.793	0.772
76	0.666	0.862	0.827	0.888	0.862	0.862	0.793	0.793	0.740	0.724	0.724	0.642	0.792	0.557	0.791	0.724	0.827	0.793	0.772
77	0.857	0.833	0.866	0.785	0.833	0.800	0.793	0.793	0.714	0.800	0.800	0.821	0.840	0.866	0.840	0.800	0.800	0.800	0.913
78	0.566	0.782	0.719	0.714	0.742	0.737	0.681	0.681	0.609	0.739	0.714	0.666	0.857	0.695	0.857	0.737	0.782	0.782	0.842
79	0.714	0.722	0.739	0.757	0.737	0.714	0.777	0.777	0.607	0.714	0.757	0.713	0.782	0.695	0.772	0.739	0.826	0.772	0.869
80	0.821	0.857	0.892	0.821	0.857	0.821	0.814	0.814	0.821	0.857	0.892	0.807	0.826	0.857	0.869	0.872	0.821	0.928	0.913
81	0.821	0.866	0.900	0.821	0.866	0.833	0.793	0.793	0.821	0.766	0.866	0.785	0.840	0.831	0.840	0.766	0.833	0.933	0.913
82	0.857	0.833	0.866	0.785	0.833	0.800	0.759	0.758	0.785	0.892	0.809	0.821	0.840	0.965	0.840	0.909	0.800	0.900	0.913
83	0.735	0.642	0.714	0.571	0.642	0.642	0.647	0.647	0.735	0.700	0.721	0.735	0.714	0.733	0.714	0.785	0.642	0.785	0.745
84	0.725	0.700	0.733	0.642	0.700	0.666	0.620	0.620	0.642	0.766	0.766	0.714	0.760	0.600	0.680	0.766	0.666	0.756	0.739
85	0.750	0.700	0.733	0.678	0.700	0.666	0.597	0.597	0.678	0.755	0.733	0.759	0.680	0.733	0.720	0.833	0.666	0.756	0.782
86	0.745	0.700	0.733	0.642	0.700	0.666	0.620	0.620	0.642	0.766	0.766	0.679	0.680	0.733	0.680	0.766	0.666	0.756	0.739
87	0.777	0.700	0.733	0.757	0.800	0.756	0.774	0.774	0.750	0.773	0.800	0.714	0.760	0.750	0.757	0.800	0.766	0.866	0.826
88	0.628	0.733	0.766	0.678	0.733	0.700	0.655	0.655	0.678	0.733	0.733	0.642	0.680	0.700	0.680	0.733	0.700	0.800	0.739
89	0.575	0.733	0.766	0.575	0.733	0.733	0.555	0.555	0.575	0.723	0.733	0.642	0.650	0.707	0.620	0.733	0.700	0.700	0.739
90	0.714	0.766	0.800	0.714	0.766	0.733	0.689	0.689	0.714	0.766	0.766	0.678	0.720	0.733	0.720	0.766	0.733	0.833	0.782
91	0.757	0.800	0.821	0.750	0.800	0.756	0.655	0.655	0.675	0.733	0.733	0.679	0.760	0.764	0.680	0.733	0.700	0.750	0.734
92	0.714	0.633	0.866	0.742	0.833	0.800	0.689	0.689	0.714	0.766	0.766	0.678	0.720	0.744	0.720	0.766	0.733	0.833	0.782
93	0.517	0.689	0.724	0.572	0.689	0.655	0.607	0.607	0.777	0.689	0.620	0.677	0.705	0.627	0.655	0.625	0.655	0.547	0.727
94	0.678	0.733	0.766	0.714	0.733	0.700	0.566	0.566	0.621	0.666	0.666	0.601	0.666	0.700	0.720	0.666	0.666	0.733	0.742

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
95	0.714	0.965	0.833	0.857	0.866	0.837	0.724	0.724	0.714	0.733	0.733	0.642	0.760	0.700	0.750	0.733	0.756	0.806	0.782
96	0.750	0.965	0.833	0.821	0.866	0.833	0.724	0.724	0.678	0.733	0.733	0.678	0.840	0.766	0.750	0.733	0.756	[illegible]	0.733
97	0.750	0.866	0.900	0.821	0.866	0.833	0.724	0.724	0.750	0.800	0.800	0.714	0.760	0.766	0.760	0.800	0.766	0.833	0.826
98	0.714	0.733	0.700	0.714	0.733	0.700	0.586	0.586	0.642	0.866	0.866	0.607	0.520	0.700	0.560	0.700	0.633	0.733	0.695
99	0.785	0.766	0.900	0.714	0.766	0.733	0.620	0.620	0.642	0.766	0.766	0.714	0.760	0.900	0.680	0.766	0.666	0.766	0.739
100	0.714	0.900	0.900	0.857	0.900	0.866	0.759	0.759	0.714	0.759	0.759	0.714	0.560	0.733	0.700	0.766	0.633	0.766	0.782
101	0.678	0.833	0.900	0.821	0.833	0.800	0.758	0.758	0.678	0.700	0.700	0.678	0.720	0.733	0.800	0.766	0.733	0.766	0.739
102	0.642	0.900	0.766	0.785	0.800	0.766	0.724	0.724	0.714	0.866	0.733	0.642	0.720	0.700	0.680	0.733	0.700	0.733	0.739
103	0.714	0.800	0.766	0.785	0.800	0.766	0.655	0.655	0.642	0.733	0.733	0.642	0.720	0.800	0.720	0.733	0.700	0.733	0.739
104	0.642	0.840	0.800	0.782	0.840	0.800	0.665	0.665	0.737	0.779	0.720	0.608	0.760	0.840	0.760	0.720	0.720	0.760	0.747
105	0.750	0.633	0.633	0.607	0.633	0.600	0.551	0.551	0.535	0.633	0.700	0.642	0.600	0.733	0.600	0.700	0.533	0.633	0.608
106	0.571	0.766	0.733	0.714	0.766	0.733	0.655	0.655	0.571	0.799	0.533	0.678	0.640	0.600	0.640	0.533	0.733	0.730	0.609
107	0.678	0.766	0.733	0.750	0.766	0.733	0.689	0.689	0.607	0.700	0.766	0.677	0.680	0.733	0.766	0.766	0.666	0.700	0.695
108	0.571	0.766	0.800	0.750	0.766	0.733	0.619	0.699	0.678	0.766	0.733	0.750	0.570	0.800	0.766	0.833	0.666	0.766	0.782
109	0.785	0.933	0.933	0.785	0.833	0.800	0.758	0.758	0.714	0.900	0.833	0.821	0.760	0.800	0.760	0.833	0.733	0.833	0.826
110	0.785	0.900	0.866	0.857	0.900	0.866	0.759	0.759	0.714	0.766	0.766	0.714	0.880	0.800	0.800	0.766	0.766	0.833	0.787
111	0.714	0.866	0.833	0.857	0.866	0.833	0.793	0.793	0.714	0.733	0.800	0.714	0.760	0.766	0.840	0.800	0.766	0.799	0.782
112	0.607	0.700	0.733	0.678	0.700	0.666	0.620	0.620	0.821	0.633	0.700	0.607	0.580	0.666	0.751	0.733	0.670	0.730	0.722
113	0.740	0.931	0.896	0.860	0.931	0.896	0.793	0.793	0.749	0.793	0.793	0.705	0.893	0.793	0.835	0.793	0.827	0.862	0.810
114	0.759	0.900	0.866	0.892	0.900	0.866	0.793	0.758	0.750	0.766	0.766	0.777	0.930	0.733	0.800	0.766	0.800	0.833	0.826
115	0.642	0.633	0.666	0.571	0.633	0.600	0.551	0.551	0.500	0.700	0.633	0.642	0.600	0.666	0.720	0.633	0.533	0.633	0.565
116	0.535	0.600	0.633	0.535	0.600	0.566	0.517	0.517	0.535	0.600	0.533	0.500	0.480	0.507	0.440	0.533	0.500	0.600	0.521
117	0.535	0.600	0.633	0.535	0.600	0.566	0.517	0.517	0.535	0.600	0.533	0.500	0.480	0.500	0.440	0.533	0.500	0.600	0.521
118	0.642	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.714	0.700	0.700	0.607	0.550	0.666	0.633	0.700	0.666	0.766	0.739
119	0.642	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.714	0.700	0.700	0.607	0.686	0.666	0.666	0.700	0.666	0.766	0.739
120	0.607	0.733	0.766	0.678	0.733	0.700	0.586	0.586	0.678	0.666	0.666	0.571	0.560	0.633	0.660	0.666	0.633	0.733	0.695
121	0.642	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.714	0.700	0.700	0.607	0.680	0.666	0.666	0.700	0.666	0.766	0.739
122	0.642	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.714	0.700	0.700	0.607	0.620	0.666	0.590	0.700	0.566	0.766	0.739
123	0.607	0.700	0.733	0.678	0.700	0.666	0.620	0.620	0.678	0.633	0.700	0.607	0.600	0.666	0.666	0.700	0.600	0.700	0.695
124	0.607	0.633	0.666	0.607	0.633	0.600	0.482	0.482	0.535	0.566	0.566	0.500	0.560	0.600	0.480	0.566	0.533	0.633	0.565
125	0.571	0.700	0.733	0.714	0.700	0.633	0.620	0.620	0.642	0.666	0.633	0.535	0.600	0.600	0.666	0.633	0.666	0.700	0.652
126	0.607	0.800	0.766	0.750	0.800	0.766	0.655	0.655	0.607	0.666	0.655	0.571	0.680	0.633	0.680	0.666	0.700	0.733	0.652
127	0.571	0.733	0.700	0.714	0.733	0.700	0.655	0.655	0.666	0.666	0.666	0.571	0.640	0.633	0.720	0.666	0.633	0.666	0.652
128	0.607	0.666	0.700	0.607	0.666	0.633	0.517	0.517	0.535	0.666	0.656	0.642	0.560	0.633	0.560	0.666	0.633	0.666	0.609
129	0.678	0.766	0.766	0.678	0.733	0.700	0.586	0.586	0.607	0.766	0.733	0.642	0.640	0.700	0.666	0.733	0.666	0.733	0.695
130	0.642	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.642	0.700	0.700	0.678	0.640	0.866	0.640	0.700	0.733	0.766	0.695
131	0.571	0.633	0.666	0.571	0.633	0.600	0.482	0.482	0.714	0.666	0.600	0.571	0.600	0.600	0.600	0.566	0.600	0.633	0.565
132	0.637	0.700	0.733	0.678	0.700	0.666	0.620	0.620	0.678	0.633	0.700	0.678	0.600	0.666	0.680	0.700	0.666	0.700	0.695
133	0.607	0.700	0.733	0.678	0.700	0.666	0.620	0.620	0.678	0.666	0.700	0.678	0.600	0.666	0.666	0.700	0.666	0.700	0.695
134	0.542	0.733	0.766	0.714	0.733	0.700	0.659	0.659	0.642	0.656	0.733	0.714	0.600	0.700	0.620	0.733	0.700	0.733	0.695
135	0.678	0.733	0.766	0.678	0.733	0.700	0.586	0.586	0.607	0.733	0.733	0.642	0.666	0.700	0.666	0.733	0.633	0.733	0.695
136	0.642	0.700	0.733	0.642	0.700	0.666	0.551	0.551	0.571	0.633	0.533	0.571	0.640	0.666	0.560	0.633	0.500	0.700	0.609
137	0.607	0.800	0.766	0.750	0.800	0.766	0.655	0.655	0.607	0.666	0.666	0.571	0.640	0.654	0.666	0.666	0.700	0.733	0.652
138	0.679	0.700	0.733	0.679	0.700	0.666	0.551	0.551	0.607	0.700	0.700	0.607	0.600	0.666	0.600	0.700	0.600	0.700	0.595
139	0.321	0.400	0.500	0.392	0.466	0.300	0.344	0.344	0.333	0.400	0.400	0.321	0.440	0.366	0.400	0.400	0.300	0.400	0.370
140	0.542	0.700	0.733	0.642	0.700	0.666	0.551	0.551	0.577	0.700	0.750	0.607	0.600	0.666	0.600	0.700	0.600	0.700	0.652
141	0.714	0.800	0.833	0.785	0.800	0.766	0.724	0.724	0.714	0.733	0.800	0.714	0.680	0.766	0.766	0.800	0.700	0.800	0.782
142	0.714	0.766	0.800	0.714	0.766	0.733	0.620	0.620	0.642	0.766	0.766	0.678	0.680	0.733	0.680	0.766	0.666	0.766	0.739
143	0.642	0.800	0.766	0.785	0.800	0.766	0.724	0.724	0.714	0.666	0.733	0.642	0.720	0.700	0.700	0.733	0.700	0.766	0.739

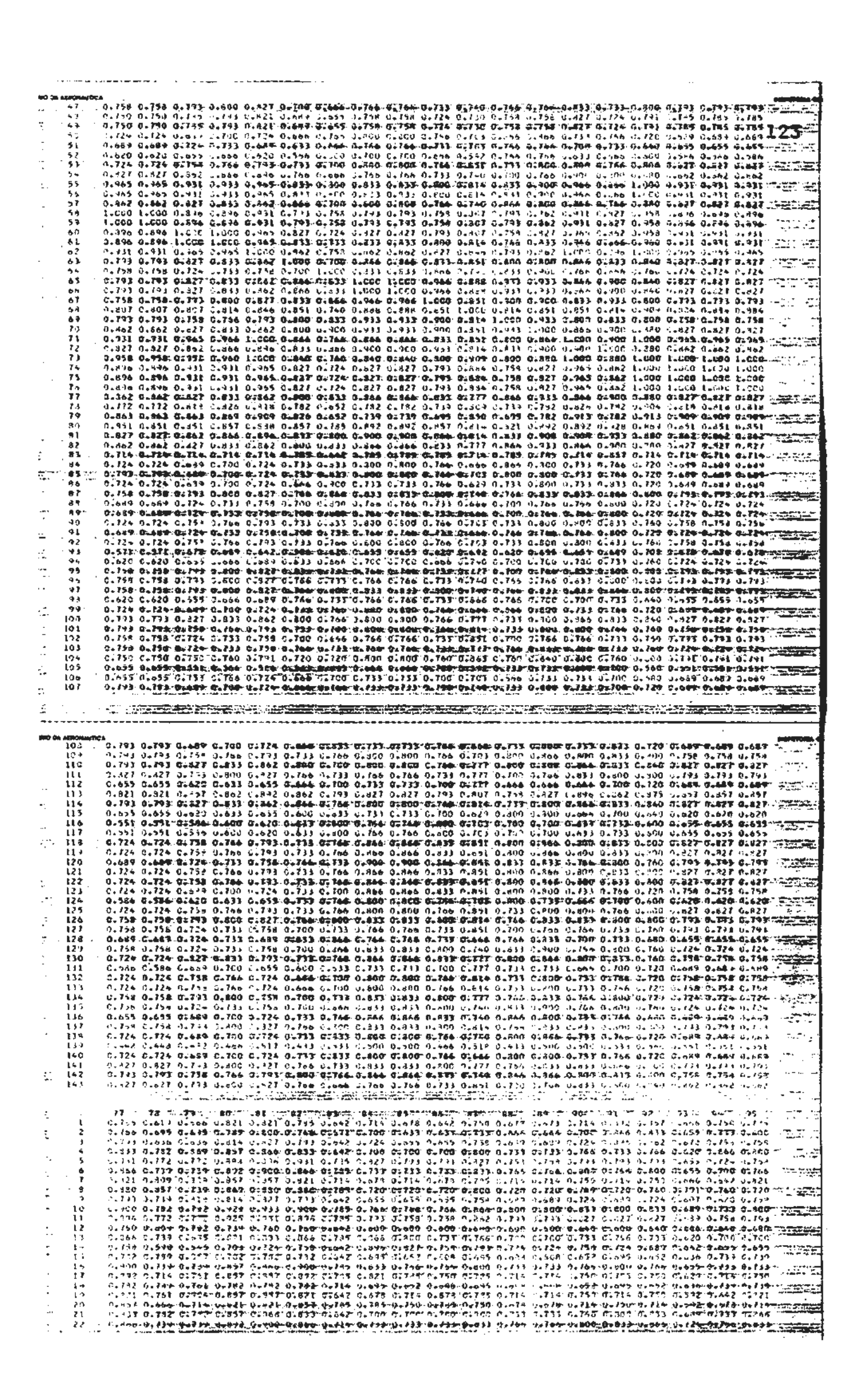
	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1	0.857	0.857	0.857	0.928	0.750	0.857	0.857	0.892	0.892	0.860	0.860	0.928	0.720	0.821	0.857	0.892	0.750	0.750	0.714
2	0.892	0.833	0.892	0.900	0.733	0.900	0.900	0.931	0.931	0.931	0.931	0.900	0.866	0.900	0.900	0.933	0.800	0.800	0.766
3	0.851	0.862	0.851	0.931	0.758	0.862	0.862	0.896	0.896	0.892	0.842	0.931	0.844	0.827	0.862	0.896	0.758	0.758	0.724
4	0.964	0.900	0.964	0.900	0.666	0.900	0.900	0.866	0.866	0.862	0.862	0.766	0.733	0.666	0.933	0.933	0.866	0.866	0.766
5	0.929	1.000	0.866	0.965	0.793	0.793	0.793	0.793	0.793	0.782	0.782	0.896	0.793	0.793	0.793	0.827	0.827	0.827	0.758
6	0.928	0.933	0.857	0.933	0.700	0.800	0.800	0.766	0.766	0.759	0.758	0.800	0.766	0.700	0.800	0.633	0.766	0.766	0.766
7	0.964	0.892	0.892	0.892	0.724	0.821	0.821	0.785	0.785	0.777	0.777	0.750	0.821	0.714	0.821	0.857	0.785	0.785	0.678
8	0.913	0.760	0.826	0.920	0.760	0.760	0.750	0.720	0.720	0.708	0.708	0.800	0.800	0.760	0.800	0.800	0.760	0.760	0.640
9	0.925	0.862	0.925	0.862	0.655	0.862	0.862	0.827	0.827	0.821	0.821	0.724	0.724	0.655	0.793	0.896	0.827	0.827	0.724

	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
10	0.964	0.966	0.892	0.966	0.733	0.837	0.833	0.800	0.800	0.793	0.793	0.833	0.800	0.733	0.833	0.866	0.800	0.800	0.700
11	0.962	0.965	0.925	1.000	0.758	0.827	0.827	0.827	0.827	0.821	0.821	0.862	0.827	0.758	0.827	0.862	0.733	0.733	0.724
12	0.869	0.840	0.869	0.800	0.640	0.800	0.800	0.750	0.760	0.750	0.750	0.800	0.680	0.640	0.760	0.840	0.800	0.800	0.680
13	0.857	0.933	0.857	0.933	0.766	0.733	0.733	0.756	0.756	0.758	0.758	0.866	0.766	0.766	0.733	0.766	0.766	0.766	0.700
14	0.740	0.827	0.740	0.827	0.689	0.620	0.620	0.655	0.655	0.678	0.678	0.758	0.655	0.793	0.620	0.655	0.655	0.659	0.724
15	0.913	0.869	1.000	0.913	0.652	0.826	0.826	0.869	0.869	0.763	0.863	0.782	0.739	0.652	0.782	0.869	0.826	0.826	0.782
16	0.892	0.966	0.892	0.966	0.800	0.766	0.766	0.800	0.800	0.793	0.793	0.900	0.800	0.800	0.766	0.800	0.800	0.800	0.766
17	0.892	0.966	0.837	0.966	0.785	0.750	0.750	0.785	0.785	0.777	0.777	0.892	0.821	0.785	0.750	0.785	0.785	0.785	0.750
18	0.913	0.869	0.913	0.913	0.652	0.739	0.739	0.782	0.782	0.772	0.774	0.782	0.739	0.652	0.782	0.782	0.739	0.739	0.695
19	0.964	0.892	0.964	0.892	0.642	0.892	0.892	0.857	0.857	0.851	0.851	0.750	0.750	0.642	0.821	0.928	0.857	0.857	0.750
20	0.857	0.928	0.857	0.928	0.928	0.714	0.714	0.750	0.750	0.740	0.740	0.857	0.785	0.750	0.714	0.750	0.750	0.750	0.714
21	0.964	0.900	0.892	0.900	0.666	0.900	0.900	0.866	0.866	0.862	0.862	0.833	0.800	0.733	0.900	0.933	0.866	0.866	0.766
22	0.928	0.933	0.857	0.933	0.700	0.866	0.866	0.833	0.833	0.827	0.827	0.866	0.833	0.766	0.866	0.900	0.833	0.833	0.733
23	0.928	0.857	0.928	0.857	0.607	0.928	0.928	0.892	0.892	0.888	0.888	0.785	0.785	0.678	0.857	0.964	0.892	0.892	0.785
24	0.964	0.900	0.892	0.900	0.666	0.900	0.900	0.866	0.866	0.862	0.862	0.833	0.800	0.733	0.900	0.933	0.866	0.866	0.766
25	0.928	0.866	0.857	0.866	0.633	0.866	0.866	0.833	0.833	0.827	0.827	0.800	0.766	0.700	0.866	0.900	0.833	0.833	0.733
26	0.925	0.827	0.925	0.827	0.586	0.827	0.827	0.793	0.793	0.821	0.821	0.689	0.724	0.586	0.758	0.862	0.793	0.793	0.689
27	0.925	0.827	0.925	0.827	0.586	0.827	0.827	0.793	0.793	0.821	0.821	0.689	0.724	0.586	0.758	0.862	0.793	0.793	0.689
28	0.857	0.857	0.785	0.857	0.607	0.714	0.714	0.678	0.678	0.666	0.666	0.714	0.714	0.607	0.785	0.750	0.678	0.678	0.652
29	0.892	0.766	0.821	0.900	0.733	0.766	0.766	0.733	0.733	0.758	0.758	0.833	0.733	0.733	0.766	0.833	0.800	0.800	0.700
30	0.928	0.966	0.857	0.900	0.733	0.766	0.766	0.733	0.733	0.724	0.724	0.833	0.800	0.733	0.766	0.800	0.800	0.800	0.700
31	0.964	0.892	0.607	0.857	0.750	0.678	0.679	0.679	0.679	0.703	0.703	0.785	0.821	0.750	0.678	0.714	0.714	0.714	0.642
32	0.956	0.920	0.956	0.960	0.720	0.800	0.800	0.840	0.840	0.833	0.833	0.840	0.760	0.720	0.840	0.840	0.800	0.800	0.760
33	0.892	0.933	0.892	0.933	0.766	0.733	0.733	0.766	0.766	0.758	0.758	0.866	0.833	0.766	0.733	0.766	0.766	0.766	0.733
34	1.000	0.920	0.913	0.880	0.640	0.800	0.800	0.760	0.760	0.750	0.750	0.760	0.760	0.640	0.840	0.840	0.800	0.800	0.680
35	0.928	0.966	0.857	0.900	0.733	0.766	0.766	0.733	0.733	0.724	0.724	0.833	0.900	0.733	0.766	0.800	0.800	0.800	0.700
36	0.928	0.866	0.928	0.866	0.700	0.900	0.900	0.833	0.833	0.827	0.827	0.733	0.766	0.700	0.800	0.900	0.833	0.833	0.733
37	0.964	0.966	0.892	0.966	0.733	0.833	0.833	0.800	0.800	0.793	0.733	0.833	0.800	0.733	0.833	0.866	0.800	0.800	0.700
38	0.956	1.000	0.869	0.956	0.695	0.782	0.782	0.739	0.739	0.727	0.727	0.826	0.782	0.695	0.826	0.826	0.782	0.782	0.652
39	1.000	0.928	0.928	0.928	0.678	0.857	0.857	0.821	0.821	0.814	0.814	0.785	0.785	0.678	0.857	0.892	0.821	0.821	0.714
40	0.925	1.000	0.857	0.933	0.766	0.800	0.800	0.766	0.766	0.759	0.759	0.866	0.766	0.766	0.800	0.833	0.833	0.833	0.733
41	0.928	0.857	1.000	0.928	0.678	0.857	0.857	0.892	0.892	0.884	0.884	0.785	0.785	0.678	0.785	0.892	0.821	0.821	0.785
42	0.929	0.933	0.928	1.000	0.766	0.800	0.800	0.833	0.833	0.827	0.827	0.866	0.833	0.766	0.800	0.833	0.766	0.766	0.733
43	0.678	0.766	0.678	0.766	1.000	0.733	0.733	0.733	0.733	0.724	0.724	0.833	0.800	0.800	0.733	0.666	0.600	0.600	0.633
44	0.857	0.900	0.857	0.900	0.700	1.000	1.000	0.966	0.966	0.965	0.965	0.866	0.833	0.766	0.933	0.966	0.833	0.833	0.733
45	0.857	0.900	0.857	0.900	0.700	1.000	1.000	0.966	0.966	0.965	0.965	0.866	0.833	0.766	0.933	0.966	0.833	0.833	0.733
46	0.821	0.766	0.892	0.833	0.733	0.766	0.766	1.000	1.000	1.000	1.000	0.700	0.866	0.800	0.900	0.933	0.800	0.800	0.766
47	0.821	0.766	0.892	0.833	0.733	0.766	0.766	1.000	1.000	1.000	1.000	0.700	0.866	0.800	0.900	0.933	0.800	0.800	0.766
48	0.814	0.758	0.814	0.827	0.724	0.965	0.965	1.000	1.000	1.000	1.000	0.896	0.862	0.793	0.896	0.931	0.793	0.793	0.758
49	0.814	0.758	0.814	0.827	0.724	0.965	0.965	1.000	1.000	1.000	1.000	0.896	0.862	0.793	0.896	0.931	0.793	0.793	0.758
50	0.785	0.866	0.785	0.866	0.833	0.866	0.866	0.900	0.900	0.896	0.896	1.000	0.900	0.900	0.866	0.833	0.766	0.766	0.733
51	0.785	0.766	0.785	0.733	0.600	0.833	0.833	0.866	0.866	0.862	0.862	0.900	1.000	0.666	0.733	0.800	0.666	0.666	0.633
52	0.678	0.766	0.678	0.766	0.800	0.766	0.766	0.800	0.800	0.793	0.793	0.900	0.666	1.000	0.766	0.733	0.666	0.666	0.633
53	0.857	0.800	0.785	0.800	0.750	0.933	0.933	0.900	0.900	0.896	0.896	0.866	0.733	0.766	1.000	0.900	0.766	0.766	0.766
54	0.892	0.833	0.892	0.833	0.666	0.966	0.966	0.933	0.933	0.931	0.931	0.833	0.800	0.733	0.900	1.000	0.866	0.866	0.766
55	0.821	0.833	0.821	0.766	0.600	0.833	0.833	0.800	0.800	0.793	0.793	0.766	0.666	0.666	0.766	0.866	1.000	1.000	0.700
56	0.821	0.833	0.821	0.766	0.600	0.833	0.833	0.800	0.800	0.793	0.793	0.766	0.666	0.666	0.766	0.866	1.000	1.000	0.700
57	0.714	0.733	0.785	0.733	0.633	0.733	0.733	0.766	0.766	0.758	0.758	0.733	0.633	0.633	0.766	0.766	0.700	0.700	1.000
58	0.714	0.793	0.714	0.724	0.551	0.793	0.793	0.758	0.758	0.750	0.750	0.724	0.655	0.620	0.724	0.827	0.965	0.965	0.862
59	0.714	0.793	0.714	0.724	0.551	0.793	0.793	0.758	0.758	0.750	0.750	0.724	0.655	0.620	0.724	0.827	0.965	0.965	0.862
60	0.814	0.758	0.814	0.758	0.586	0.827	0.827	0.793	0.793	0.793	0.793	0.655	0.724	0.655	0.758	0.862	0.931	0.931	0.827
61	0.821	0.766	0.777	0.766	0.600	0.833	0.833	0.800	0.800	0.793	0.793	0.700	0.733	0.666	0.766	0.766	0.833	0.833	0.733
62	0.851	0.851	0.851	0.777	0.592	0.962	0.962	0.925	0.925	0.921	0.921	0.725	0.769	0.629	0.851	0.925	0.769	0.769	0.702
63	0.821	0.733	0.750	0.733	0.566	0.733	0.733	0.700	0.700	0.689	0.689	0.666	0.633	0.566	0.733	0.766	0.733	0.733	0.666
64	0.678	0.766	0.607	0.709	0.666	0.700	0.700	0.666	0.666	0.655	0.655	0.766	0.866	0.709	0.700	0.866	0.800	0.800	0.700
65	0.775	0.800	0.714	0.800	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.733	0.766	0.700	0.766	0.766	0.633	0.633	0.600
66	0.785	0.900	0.714	0.866	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.900	0.758	0.700	0.800	0.766	0.833	0.833	0.600
67	0.750	0.766	0.517	0.766	0.666	0.766	0.766	0.733	0.733	0.724	0.724	0.766	0.733	0.666	0.766	0.733	0.600	0.600	0.766
68	0.777	0.703	0.703	0.703	0.518	0.777	0.777	0.740	0.740	0.730	0.730	0.703	0.703	0.592	0.851	0.740	0.814	0.814	0.740
69	0.714	0.800	0.714	0.800	0.700	0.733	0.733	0.766	0.766	0.758	0.758	0.866	0.766	0.766	0.733	0.766	0.733	0.733	0.766
70	0.785	0.866	0.714	0.800	0.700	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.766	0.800	0.766	0.800	0.800	0.800

71	0.857	0.800	0.857	0.800	0.566	0.866	0.866	0.833	0.833	0.827	0.827	0.733	0.700	0.633	0.800	0.700	0.366	0.766	0.866
72	0.721	0.833	0.757	0.833	0.666	0.700	0.766	0.733	0.733	0.724	0.724	0.755	0.733	0.666	0.766	0.566	0.566	0.533	0.766
73	0.326	0.866	0.326	0.760	0.520	0.840	0.840	0.800	0.800	0.791	0.775	0.720	0.640	0.600	0.800	0.840	1.000	1.000	0.880
74	0.414	0.758	0.414	0.758	0.517	0.827	0.827	0.793	0.793	0.765	0.765	0.689	0.655	0.586	0.827	0.862	0.931	0.931	0.827
75	0.414	0.758	0.414	0.758	0.517	0.827	0.827	0.793	0.793	0.745	0.705	0.689	0.655	0.586	0.827	0.862	0.931	0.931	0.827
76	0.514	0.758	0.414	0.758	0.517	0.827	0.827	0.793	0.793	0.755	0.765	0.689	0.555	0.586	0.627	0.862	0.931	0.931	0.827
77	0.857	0.933	0.785	0.866	0.700	0.733	0.733	0.700	0.700	0.689	0.689	0.800	0.700	0.700	0.733	0.766	0.900	0.900	0.800
78	0.714	0.782	0.714	0.739	0.565	0.652	0.652	0.609	0.603	0.590	0.590	0.603	0.565	0.521	0.595	0.595	0.626	0.475	0.737
79	0.657	0.782	0.657	0.739	0.588	0.739	0.739	0.695	0.695	0.681	0.681	0.608	0.521	0.478	0.695	0.742	0.913	0.913	0.742
80	0.892	0.892	0.821	0.642	0.642	0.750	0.750	0.714	0.714	0.703	0.703	0.757	0.750	0.642	0.750	0.785	0.857	0.857	0.750
81	0.692	0.900	0.821	0.900	0.666	0.766	0.766	0.733	0.733	0.724	0.724	0.766	0.733	0.666	0.766	0.600	0.666	0.366	0.766
82	0.657	0.933	0.775	0.866	0.700	0.733	0.733	0.700	0.700	0.689	0.689	0.800	0.700	0.700	0.733	0.766	0.900	0.900	0.800
83	0.714	0.785	0.642	0.785	0.642	0.428	0.428	0.428	0.428	0.428	0.428	0.571	0.571	0.428	0.500	0.500	0.714	0.714	0.785
84	0.714	0.800	0.714	0.800	0.633	0.600	0.600	0.633	0.633	0.620	0.620	0.733	0.633	0.766	0.600	0.633	0.766	0.766	0.600
85	0.750	0.800	0.678	0.733	0.566	0.600	0.600	0.566	0.566	0.551	0.551	0.666	0.633	0.700	0.600	0.633	0.766	0.766	0.733
86	0.714	0.800	0.642	0.733	0.633	0.600	0.600	0.566	0.566	0.551	0.551	0.666	0.500	0.700	0.500	0.633	0.766	0.766	0.566
87	0.521	0.833	0.750	0.833	0.600	0.766	0.700	0.666	0.666	0.655	0.655	0.700	0.666	0.733	0.700	0.733	0.800	0.800	0.700
88	0.750	0.766	0.678	0.766	0.533	0.633	0.633	0.600	0.600	0.586	0.586	0.633	0.600	0.666	0.633	0.666	0.733	0.733	0.633
89	0.750	0.766	0.678	0.766	0.533	0.633	0.633	0.600	0.600	0.586	0.586	0.633	0.600	0.666	0.633	0.666	0.733	0.733	0.633
90	0.785	0.800	0.714	0.800	0.566	0.666	0.666	0.633	0.633	0.620	0.620	0.666	0.633	0.700	0.666	0.700	0.766	0.766	0.666
91	0.750	0.766	0.750	0.833	0.666	0.766	0.766	0.800	0.800	0.793	0.793	0.833	0.900	0.800	0.766	0.800	0.733	0.733	0.700
92	0.785	0.800	0.714	0.800	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.766	0.800	0.533	0.766	0.766	0.666
93	0.629	0.655	0.592	0.689	0.517	0.586	0.586	0.586	0.586	0.607	0.607	0.620	0.655	0.655	0.655	0.620	0.620	0.620	0.551
94	0.678	0.700	0.678	0.766	0.533	0.633	0.633	0.666	0.666	0.655	0.655	0.700	0.666	0.666	0.700	0.666	0.666	0.655	0.633
95	0.857	0.766	0.785	0.766	0.533	0.766	0.766	0.733	0.733	0.724	0.724	0.700	0.566	0.566	0.766	0.900	0.800	0.800	0.700
96	0.821	0.700	0.821	0.833	0.600	0.766	0.766	0.800	0.800	0.793	0.793	0.766	0.733	0.733	0.766	0.800	0.800	0.800	0.766
97	0.821	0.833	0.750	0.833	0.800	0.766	0.766	0.733	0.733	0.724	0.724	0.766	0.733	0.733	0.766	0.800	0.800	0.800	0.700
98	0.714	0.700	0.714	0.766	0.533	0.633	0.633	0.666	0.666	0.655	0.655	0.700	0.600	0.733	0.633	0.666	0.566	0.656	0.700
99	0.714	0.800	0.714	0.800	0.633	0.666	0.666	0.700	0.700	0.689	0.689	0.800	0.700	0.766	0.666	0.700	0.766	0.766	0.800
100	0.757	0.800	0.775	0.900	0.566	0.800	0.800	0.766	0.766	0.758	0.758	0.733	0.700	0.700	0.800	0.833	0.633	0.633	0.733
101	0.821	0.733	0.750	0.733	0.633	0.866	0.866	0.833	0.833	0.827	0.827	0.800	0.833	0.700	0.866	0.833	0.766	0.766	0.666
102	0.785	0.700	0.714	0.700	0.600	0.633	0.833	0.800	0.800	0.793	0.793	0.766	0.800	0.666	0.800	0.800	0.733	0.733	0.633
103	0.785	0.766	0.714	0.700	0.666	0.833	0.833	0.800	0.800	0.793	0.793	0.833	0.733	0.733	0.833	0.900	0.800	0.800	0.700
104	0.732	0.760	0.695	0.720	0.640	0.600	0.680	0.840	0.840	0.833	0.833	0.840	0.760	0.720	0.920	0.840	0.600	0.640	0.600
105	0.527	0.666	0.607	0.666	0.700	0.666	0.666	0.700	0.700	0.689	0.689	0.800	0.766	0.833	0.666	0.633	0.633	0.633	0.502
106	0.714	0.666	0.642	0.666	0.633	0.600	0.600	0.766	0.766	0.793	0.793	0.733	0.766	0.766	0.800	0.766	0.700	0.700	0.600
107	0.750	0.733	0.678	0.566	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.766	0.800	0.766	0.766	0.766	0.566
108	0.751	0.800	0.678	0.733	0.633	0.666	0.666	0.633	0.633	0.620	0.620	0.733	0.700	0.700	0.666	0.700	0.766	0.766	0.566
109	0.785	0.866	0.714	0.800	0.633	0.733	0.733	0.700	0.700	0.724	0.724	0.900	0.700	0.700	0.833	0.766	0.833	0.833	0.733
110	0.857	0.800	0.857	0.566	0.633	0.800	0.800	0.833	0.833	0.827	0.827	0.800	0.766	0.700	0.800	0.833	0.833	0.833	0.700
111	0.653	0.766	0.785	0.766	0.533	0.766	0.766	0.733	0.733	0.724	0.724	0.700	0.733	0.666	0.766	0.800	0.800	0.800	0.766
112	0.577	0.665	0.607	0.666	0.433	0.600	0.600	0.566	0.566	0.551	0.551	0.600	0.633	0.633	0.666	0.633	0.633	0.533	0.400
113	0.820	0.827	0.814	0.827	0.620	0.827	0.827	0.793	0.793	0.785	0.765	0.794	0.724	0.724	0.827	0.862	0.862	0.862	0.793
114	0.732	0.700	0.731	0.800	0.566	0.800	0.800	0.766	0.766	0.758	0.758	0.733	0.700	0.700	0.800	0.733	0.833	0.833	0.733
115	0.571	0.600	0.571	0.666	0.633	0.666	0.666	0.700	0.700	0.724	0.724	0.800	0.700	0.633	0.666	0.633	0.700	0.700	0.666
116	0.535	0.566	0.464	0.566	0.533	0.633	0.633	0.600	0.600	0.620	0.620	0.633	0.500	0.666	0.700	0.600	0.600	0.620	0.566
117	0.535	0.566	0.464	0.566	0.533	0.633	0.633	0.600	0.600	0.620	0.620	0.633	0.600	0.666	0.700	0.600	0.600	0.600	0.566
118	0.714	0.733	0.642	0.733	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.700	0.866	0.766	0.766	0.756	0.666
119	0.714	0.733	0.642	0.733	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.700	0.800	0.766	0.766	0.766	0.666
120	0.678	0.700	0.607	0.700	0.600	0.766	0.766	0.733	0.733	0.724	0.724	0.766	0.733	0.666	0.833	0.733	0.733	0.733	0.700
121	0.714	0.733	0.642	0.733	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.700	0.800	0.766	0.766	0.766	0.600
122	0.714	0.733	0.642	0.733	0.633	0.800	0.800	0.766	0.766	0.758	0.758	0.800	0.766	0.700	0.866	0.766	0.766	0.766	0.666
123	0.678	0.666	0.607	0.666	0.566	0.733	0.733	0.700	0.700	0.689	0.689	0.733	0.700	0.633	0.800	0.700	0.700	0.700	0.666
124	0.607	0.600	0.607	0.666	0.566	0.666	0.666	0.700	0.700	0.689	0.659	0.733	0.700	0.766	0.666	0.633	0.633	0.633	0.666
125	0.714	0.666	0.642	0.666	0.566	0.800	0.800	0.766	0.766	0.758	0.758	0.733	0.700	0.700	0.666	0.700	0.766	0.766	0.666
126	0.750	0.700	0.678	0.700	0.600	0.833	0.833	0.800	0.800	0.791	0.793	0.766	0.733	0.733	0.833	0.800	0.800	0.833	0.700
127	0.714	0.633	0.642	0.633	0.533	0.766	0.766	0.733	0.733	0.724	0.724	0.700	0.733	0.666	0.833	0.733	0.733	0.733	0.633
128	0.607	0.700	0.535	0.633	0.666	0.700	0.700	0.666	0.666	0.655	0.655	0.766	0.733	0.766	0.700	0.666	0.733	0.733	0.633
129	0.678	0.700	0.607	0.700	0.666	0.766	0.766	0.733	0.733	0.724	0.724	0.833	0.733	0.800	0.766	0.733	0.800	0.800	0.700
130	0.714	0.733	0.642	0.733	0.700	0.800	0.800	0.766	0.766	0.754	0.758	0.800	0.833	0.765	0.300	0.766	0.756	0.760	0.666
131	0.571	0.600	0.571	0.666	0.633	0.666	0.666	0.700	0.700	0.689	0.689	0.733	0.766	0.700	0.733	0.633	0.633	0.633	0.600

132	0.678	0.666	0.607	0.666	0.633	0.733	0.733	0.700	0.700	0.689	0.689	0.733	0.833	0.700	0.800	0.700	0.700	0.700	0.600
133	0.678	0.666	0.607	0.666	0.633	0.733	0.733	0.700	0.700	0.689	0.689	0.733	0.833	0.700	0.800	0.700	0.700	0.700	0.600
134	0.714	0.700	0.642	0.700	0.666	0.766	0.766	0.733	0.733	0.724	0.724	0.766	0.800	0.733	0.766	0.733	0.733	0.733	0.633
135	0.678	0.766	0.607	0.700	0.600	0.766	0.766	0.733	0.733	0.724	0.724	0.833	0.733	0.700	0.766	0.733	0.600	0.600	0.700
136	0.642	0.566	0.642	0.733	0.633	0.733	0.733	0.766	0.766	0.758	0.758	0.800	0.766	0.766	0.733	0.700	0.700	0.700	0.733
137	0.750	0.700	0.678	0.700	0.600	0.833	0.833	0.800	0.800	0.793	0.793	0.766	0.733	0.733	0.933	0.800	0.800	0.800	0.700
138	0.678	0.733	0.607	0.666	0.633	0.733	0.733	0.700	0.700	0.689	0.689	0.800	0.700	0.766	0.733	0.700	0.766	0.766	0.666
139	0.642	0.433	0.571	0.433	0.333	0.433	0.433	0.400	0.400	0.379	0.379	0.433	0.400	0.466	0.500	0.466	0.466	0.466	0.466
140	0.642	0.733	0.571	0.666	0.566	0.666	0.666	0.633	0.633	0.620	0.620	0.733	0.633	0.766	0.666	0.700	0.766	0.766	0.733
141	0.785	0.766	0.714	0.766	0.600	0.766	0.766	0.733	0.733	0.724	0.724	0.766	0.800	0.666	0.766	0.800	0.800	0.800	0.700
142	0.714	0.800	0.642	0.733	0.633	0.733	0.733	0.700	0.700	0.657	0.689	0.800	0.700	0.800	0.733	0.766	0.833	0.833	0.800
143	0.785	0.700	0.714	0.700	0.533	0.766	0.766	0.733	0.733	0.724	0.724	0.700	0.733	0.600	0.933	0.800	0.800	0.600	0.700

	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
1	0.740	0.740	0.740	0.750	0.777	0.750	0.678	0.785	0.785	0.750	0.703	0.795	0.785	0.795	0.821	0.739	0.740	0.740	0.740
2	0.758	0.758	0.793	0.800	0.827	0.766	0.666	0.766	0.766	0.733	0.740	0.766	0.766	0.833	0.800	0.800	0.793	0.793	0.793
3	0.724	0.724	0.758	0.754	0.793	0.724	0.689	0.793	0.793	0.758	0.692	0.793	0.793	0.795	0.827	0.750	0.756	0.756	0.759
4	0.827	0.827	0.862	0.966	0.896	0.766	0.650	0.766	0.766	0.733	0.740	0.700	0.766	0.900	0.600	0.800	0.862	0.862	0.862
5	0.785	0.785	0.750	0.758	0.785	0.724	0.754	0.793	0.793	0.758	0.692	0.827	0.862	0.793	0.827	0.771	0.750	0.750	0.750
6	0.758	0.758	0.793	0.766	0.827	0.733	0.700	0.800	0.800	0.766	0.703	0.733	0.800	0.800	0.833	0.760	0.793	0.793	0.793
7	0.777	0.777	0.851	0.857	0.814	0.785	0.642	0.750	0.750	0.714	0.740	0.678	0.750	0.821	0.785	0.792	0.777	0.777	0.777
8	0.708	0.708	0.771	0.800	0.750	0.580	0.580	0.760	0.760	0.720	0.727	0.720	0.800	0.760	0.800	0.760	0.750	0.750	0.750
9	0.621	0.621	0.592	0.862	0.892	0.724	0.620	0.724	0.724	0.569	0.692	0.655	0.724	0.962	0.758	0.933	0.657	0.657	0.657
10	0.753	0.753	0.733	0.800	0.827	0.766	0.733	0.833	0.833	0.800	0.740	0.766	0.833	0.833	0.866	0.800	0.793	0.793	0.793
11	0.750	0.750	0.715	0.793	0.821	0.758	0.724	0.827	0.927	0.793	0.730	0.793	0.827	0.827	0.862	0.771	0.785	0.785	0.785
12	0.771	0.771	0.575	0.840	0.833	0.640	0.560	0.640	0.640	0.600	0.681	0.600	0.680	0.800	0.620	0.500	0.833	0.833	0.833
13	0.724	0.724	0.679	0.700	0.724	0.733	0.700	0.800	0.800	0.766	0.666	0.466	0.400	0.733	0.700	0.720	0.666	0.571	0.664
14	0.607	0.607	0.571	0.586	0.602	0.655	0.724	0.689	0.689	0.655	0.538	0.739	0.687	0.620	0.659	0.961	0.571	0.571	0.571
15	0.614	0.613	0.772	0.742	0.814	0.675	0.565	0.652	0.652	0.605	0.727	0.645	0.645	0.624	0.645	0.426	0.318	0.311	0.310
16	0.753	0.753	0.724	0.733	0.793	0.700	0.733	0.766	0.766	0.733	0.666	0.833	0.833	0.766	0.800	0.766	0.724	0.724	0.724
17	0.777	0.777	0.733	0.714	0.740	0.714	0.714	0.750	0.750	0.714	0.666	0.821	0.821	0.750	0.785	0.733	0.703	0.703	0.703
18	0.772	0.772	0.727	0.695	0.772	0.699	0.569	0.652	0.652	0.608	0.727	0.699	0.695	0.737	0.699	0.739	0.772	0.772	0.772
19	0.451	0.451	0.451	0.357	0.888	0.785	0.642	0.750	0.750	0.714	0.740	0.678	0.750	0.632	0.735	0.464	0.451	0.451	0.451
20	0.740	0.740	0.666	0.678	0.803	0.678	0.750	0.714	0.714	0.750	0.629	0.785	0.785	0.714	0.821	0.695	0.666	0.666	0.666
21	0.827	0.827	0.862	0.758	0.896	0.933	0.733	0.833	0.833	0.900	0.814	0.766	0.833	[illegible]	0.866	[illegible]	0.862	0.862	0.862
22	0.793	0.793	0.827	0.833	0.862	0.800	0.766	0.866	0.866	0.833	0.777	0.800	0.966	0.866	0.900	0.840	0.827	0.827	0.827
23	0.633	0.633	0.724	0.842	0.725	0.621	0.678	0.785	0.785	0.740	0.777	0.714	[illegible]	[illegible]	[illegible]	0.613	[illegible]	0.703	0.766
24	0.827	0.827	0.862	0.966	0.896	0.833	0.733	0.833	0.833	0.800	0.814	0.766	0.933	0.700	0.866	0.880	0.862	0.862	0.862
25	0.827	0.827	0.862	0.933	0.846	0.800	0.700	0.800	0.800	0.766	0.777	0.733	0.800	0.866	0.733	0.640	0.862	0.862	0.862
26	0.827	0.827	0.793	0.793	0.827	0.687	0.678	0.689	0.689	0.655	0.692	0.620	0.687	0.827	0.724	0.791	0.793	0.771	0.793
27	0.827	0.827	0.793	0.733	0.827	0.689	0.586	0.689	0.689	0.655	0.692	0.620	0.615	0.827	0.724	0.791	0.793	0.793	0.791
28	0.666	0.666	0.656	0.678	0.703	0.678	0.607	0.714	0.714	0.678	0.777	0.642	0.714	0.714	0.750	0.782	0.740	0.740	0.740
29	0.754	0.758	0.724	0.733	0.758	0.700	0.733	0.766	0.766	0.733	0.666	0.766	0.833	0.766	0.800	0.760	0.724	0.724	0.724
30	0.827	0.827	0.724	0.733	0.758	0.700	0.733	0.766	0.766	0.733	0.703	0.756	0.833	0.765	0.800	0.760	0.724	0.724	0.724
31	0.750	0.750	0.655	0.714	0.678	0.607	0.642	0.678	0.678	0.642	0.610	0.714	0.750	0.678	0.714	0.652	0.642	0.662	0.642
32	0.750	0.750	0.760	0.760	0.791	0.720	0.640	0.720	0.720	0.625	0.772	0.760	0.760	0.800	0.760	0.800	0.791	0.791	0.791
33	0.793	0.793	[illegible]	0.700	0.724	0.696	0.710	0.733	0.734	0.710	0.656	0.666	[illegible]	0.733	0.756	0.720	0.649	0.644	0.669
34	0.833	0.833	0.750	0.750	0.796	0.720	0.640	0.720	0.720	0.680	0.615	0.689	0.760	0.700	0.760	0.900	0.791	0.791	0.791
35	0.827	0.827	0.724	0.733	0.758	0.700	0.733	0.766	0.766	0.733	0.703	0.756	0.833	0.766	0.800	0.760	0.724	0.724	0.724
36	0.793	0.793	0.895	0.900	0.862	0.733	0.633	0.733	0.734	0.709	0.703	0.666	0.733	0.866	0.766	0.840	0.827	0.827	0.827
37	0.754	0.751	0.733	0.800	0.927	0.766	0.733	0.833	0.833	0.800	0.740	0.766	0.733	0.833	0.866	0.800	0.773	0.773	0.773
38	0.772	0.772	0.727	0.739	0.772	0.737	0.595	0.782	0.782	0.739	0.772	0.739	0.825	0.782	0.826	0.782	0.777	0.772	0.772
39	0.514	0.514	[illegible]	0.521	0.651	0.521	0.571	0.785	0.785	0.740	0.777	0.714	0.750	0.657	0.721	0.600	0.614	0.614	0.614
40	0.793	0.793	0.750	0.758	0.793	0.733	0.758	0.900	0.800	0.766	0.701	0.820	0.758	0.700	0.833	0.900	0.758	0.758	0.757
41	0.814	[illegible]	[illegible]	0.921	0.651	0.751	0.607	0.714	0.714	[illegible]	0.703	0.714	[illegible]	[illegible]	0.757	0.726	[illegible]	0.714	[illegible]
42	0.724	0.724	0.758	0.760	0.793	0.733	0.800	0.800	0.800	0.769	0.703	0.517	0.800	0.800	0.833	0.760	0.758	0.758	[illegible]
43	0.551	0.551	[illegible]	0.600	0.551	0.586	0.586	0.633	0.633	0.666	0.518	[illegible]	[illegible]	0.566	0.666	0.600	0.517	0.517	0.517
44	0.793	0.793	0.827	0.833	0.862	0.733	0.750	0.800	0.800	0.755	0.777	0.733	0.709	0.766	0.766	0.840	0.827	0.827	0.827
45	0.793	0.793	[illegible]	0.833	0.862	0.733	0.700	0.800	0.800	0.733	0.777	0.733	[illegible]	0.566	0.766	0.840	0.827	0.827	0.827
46	0.757	0.750	[illegible]	0.900	0.827	0.700	0.666	0.766	0.766	0.733	0.740	0.766	0.766	0.833	0.733	0.800	0.793	0.793	0.793



	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
1	0.821	0.821	0.785	0.785	0.785	0.821	0.785	0.795	0.742	0.750	0.714	0.750	0.750	0.785	0.857	0.785	0.678	0.714	0.821
2	0.866	0.800	0.733	0.766	0.833	0.833	0.800	0.800	0.840	0.700	0.700	0.700	0.700	0.766	0.900	0.800	0.633	0.862	0.833
3	0.821	0.827	0.758	0.793	0.793	0.793	0.758	0.758	0.791	0.724	0.724	0.724	0.724	0.793	0.862	0.758	0.655	0.827	0.793
4	0.800	0.800	0.666	0.700	0.833	0.766	0.733	0.733	0.760	0.566	0.700	0.700	0.700	0.733	0.833	0.500	0.633	0.862	0.833
5	0.793	0.827	0.724	0.827	0.793	0.724	0.689	0.758	0.750	0.689	0.655	0.724	0.793	0.862	0.827	0.758	0.655	0.931	0.793
6	0.766	0.833	0.700	0.733	0.800	0.733	0.700	0.700	0.720	0.800	0.666	0.866	0.733	0.800	0.800	0.766	0.666	0.827	0.800
7	0.785	0.785	0.678	0.678	0.821	0.785	0.750	0.750	0.739	0.571	0.750	0.714	0.714	0.750	0.821	0.821	0.642	0.851	0.857
8	0.720	0.800	0.640	0.720	0.760	0.680	0.680	0.680	0.720	0.560	0.680	0.640	0.720	0.800	0.760	0.720	0.720	0.791	0.760
9	0.754	0.758	0.620	0.655	0.793	0.724	0.689	0.689	0.705	0.517	0.689	0.655	0.655	0.724	0.793	0.758	0.586	0.821	0.793
10	0.800	0.666	0.733	0.766	0.833	0.766	0.733	0.733	0.760	0.633	0.700	0.700	0.766	0.833	0.833	0.900	0.700	0.862	0.833
11	0.827	0.862	0.758	0.793	0.827	0.758	0.724	0.724	0.750	0.653	0.689	0.689	0.758	0.827	0.862	0.793	0.689	0.857	0.827
12	0.680	0.680	0.520	0.600	0.720	0.640	0.640	0.640	0.680	0.640	0.640	0.600	0.600	0.680	0.720	0.680	0.600	0.750	0.720
13	0.766	0.766	0.766	0.866	0.733	0.666	0.633	0.700	0.680	0.666	0.600	0.666	0.733	0.600	0.800	0.700	0.666	0.750	0.733
14	0.724	0.724	0.793	0.827	0.689	0.551	0.517	0.586	0.541	0.689	0.620	0.620	0.689	0.758	0.689	0.655	0.689	0.724	0.689
15	0.782	0.695	0.652	0.695	0.739	0.695	0.695	0.695	0.695	0.565	0.565	0.652	0.652	0.695	0.826	0.739	0.652	0.772	0.782
16	0.800	0.800	0.733	0.833	0.766	0.700	0.666	0.733	0.720	0.700	0.633	0.700	0.766	0.833	0.833	0.733	0.633	0.793	0.766
17	0.785	0.785	0.750	0.821	0.750	0.714	0.678	0.750	0.695	0.714	0.607	0.714	0.785	0.821	0.821	0.750	0.642	0.777	0.785
18	0.782	0.695	0.652	0.695	0.739	0.695	0.695	0.695	0.695	0.565	0.565	0.652	0.652	0.695	0.826	0.739	0.652	0.772	0.782
19	0.785	0.785	0.678	0.678	0.821	0.789	0.750	0.750	0.739	0.571	0.678	0.714	0.714	0.757	0.821	0.821	0.642	0.851	0.857
20	0.750	0.750	0.714	0.785	0.714	0.678	0.642	0.714	0.652	0.750	0.571	0.678	0.821	0.785	0.785	0.714	0.607	0.740	0.750
21	0.866	0.866	0.733	0.766	0.900	0.833	0.800	0.800	0.840	0.633	0.766	0.766	0.766	0.833	0.900	0.866	0.700	0.931	0.900
22	0.833	0.900	0.766	0.800	0.866	0.800	0.766	0.766	0.900	0.666	0.733	0.733	0.800	0.866	0.866	0.833	0.733	0.896	0.866
23	0.821	0.821	0.714	0.714	0.857	0.821	0.785	0.785	0.782	0.607	0.714	0.750	0.750	0.785	0.857	0.857	0.678	0.814	0.892
24	0.866	0.866	0.733	0.766	0.900	0.833	0.800	0.800	0.840	0.633	0.766	0.766	0.766	0.833	0.900	0.866	0.766	0.931	0.900
25	0.833	0.833	0.700	0.733	0.866	0.800	0.766	0.766	0.800	0.600	0.733	0.733	0.733	0.800	0.766	0.833	0.666	0.896	0.866
26	0.724	0.724	0.586	0.620	0.758	0.758	0.724	0.655	0.666	0.551	0.689	0.689	0.689	0.758	0.758	0.793	0.620	0.785	0.758
27	0.724	0.724	0.586	0.620	0.758	0.758	0.724	0.655	0.666	0.551	0.689	0.689	0.689	0.758	0.758	0.793	0.620	0.785	0.758
28	0.678	0.750	0.642	0.642	0.714	0.678	0.714	0.642	0.739	0.535	0.571	0.607	0.678	0.714	0.714	0.714	0.821	0.740	0.750
29	0.733	0.800	0.666	0.766	0.766	0.700	0.666	0.733	0.720	0.633	0.700	0.700	0.766	0.900	0.766	0.733	0.633	0.793	0.766
30	0.733	0.800	0.666	0.766	0.766	0.766	0.733	0.733	0.720	0.700	0.633	0.766	0.833	0.833	0.766	0.800	0.700	0.793	0.766
31	0.678	0.714	0.607	0.714	0.678	0.678	0.642	0.642	0.608	0.642	0.678	0.678	0.750	0.821	0.714	0.714	0.607	0.703	0.678
32	0.840	0.760	0.680	0.760	0.800	0.720	0.720	0.720	0.760	0.680	0.640	0.640	0.680	0.760	0.680	0.760	0.680	0.844	0.800
33	0.766	0.766	0.700	0.800	0.733	0.733	0.700	0.700	0.680	0.733	0.600	0.733	0.800	0.800	0.800	0.766	0.666	0.758	0.733
34	0.760	0.760	0.600	0.680	0.800	0.800	0.680	0.720	0.740	0.600	0.640	0.760	0.760	0.760	0.800	0.640	0.760	0.844	0.800
35	0.733	0.800	0.666	0.766	0.766	0.766	0.733	0.733	0.720	0.700	0.633	0.766	0.833	0.833	0.766	0.800	0.700	0.793	0.766
36	0.766	0.766	0.633	0.666	0.800	0.733	0.700	0.700	0.720	0.533	0.533	0.666	0.666	0.766	0.800	0.766	0.600	0.827	0.800
37	0.800	0.866	0.733	0.766	0.833	0.766	0.733	0.733	0.760	0.633	0.700	0.760	0.766	0.833	0.833	0.800	0.700	0.862	0.833
38	0.739	0.826	0.695	0.739	0.782	0.739	0.739	0.739	0.739	0.608	0.608	0.695	0.782	0.826	0.782	0.782	0.782	0.866	0.826
39	0.821	0.821	0.714	0.714	0.857	0.821	0.785	0.785	0.782	0.607	0.714	0.750	0.750	0.785	0.857	0.857	0.678	0.888	0.892
40	0.766	0.833	0.700	0.800	0.800	0.733	0.700	0.766	0.760	0.666	0.666	0.733	0.800	0.866	0.800	0.766	0.666	0.862	0.866
41	0.821	0.750	0.714	0.714	0.785	0.750	0.714	0.714	0.695	0.607	0.642	0.678	0.678	0.714	0.757	0.785	0.607	0.814	0.821
42	0.833	0.833	0.766	0.800	0.800	0.733	0.700	0.700	0.720	0.666	0.666	0.666	0.733	0.800	0.866	0.766	0.666	0.862	0.866
43	0.600	0.600	0.533	0.633	0.566	0.633	0.600	0.666	0.640	0.700	0.633	0.633	0.633	0.633	0.633	0.533	0.433	0.620	0.566
44	0.766	0.766	0.633	0.666	0.800	0.800	0.833	0.833	0.800	0.666	0.666	0.760	0.666	0.733	0.800	0.766	0.600	0.827	0.800
45	0.766	0.766	0.633	0.666	0.800	0.866	0.833	0.833	0.880	0.666	0.800	0.800	0.566	0.733	0.800	0.766	0.600	0.827	0.800
46	0.800	0.733	0.666	0.700	0.766	0.666	0.666	0.600	0.640	0.700	0.766	0.766	0.666	0.700	0.833	0.733	0.700	0.793	0.766
47	0.800	0.733	0.666	0.700	0.766	0.833	0.800	0.800	0.840	0.700	0.766	0.766	0.633	0.700	0.833	0.733	0.566	0.793	0.766
48	0.793	0.724	0.655	0.689	0.758	0.620	0.793	0.793	0.833	0.689	0.793	0.758	0.620	0.724	0.827	0.724	0.551	0.889	0.758
49	0.793	0.724	0.655	0.689	0.758	0.827	0.793	0.793	0.833	0.689	0.793	0.758	0.620	0.724	0.827	0.724	0.551	0.739	0.758
50	0.766	0.766	0.700	0.600	0.733	0.800	0.766	0.833	0.800	0.600	0.733	0.666	0.733	0.800	0.800	0.700	0.600	0.793	0.733
51	0.733	0.733	0.666	0.700	0.700	0.833	0.800	0.733	0.760	0.766	0.766	0.766	0.700	0.700	0.766	0.733	0.633	0.724	0.700
52	0.733	0.733	0.733	0.700	0.700	0.700	0.666	0.733	0.720	0.833	0.766	0.766	0.700	0.700	0.700	0.666	0.633	0.724	0.700
53	0.766	0.766	0.633	0.666	0.800	0.866	0.900	0.633	0.920	0.666	0.800	0.800	0.666	0.733	0.800	0.766	0.666	0.827	0.800
54	0.800	0.800	0.666	0.700	0.833	0.833	0.800	0.800	0.840	0.633	0.766	0.766	0.700	0.766	0.833	0.900	0.633	0.862	0.833
55	0.800	0.800	0.666	0.766	0.833	0.766	0.733	0.800	0.800	0.633	0.700	0.766	0.766	0.833	0.833	0.800	0.633	0.862	0.833
56	0.800	0.800	0.666	0.766	0.833	0.766	0.733	0.800	0.900	0.633	0.700	0.766	0.700	0.833	0.833	0.800	0.633	0.862	0.833
57	0.766	0.700	0.700	0.800	0.733	0.666	0.633	0.700	0.680	0.600	0.600	0.656	0.666	0.733	0.500	0.700	0.600	0.733	0.733
58	0.758	0.758	0.620	0.724	0.793	0.793	0.758	0.758	0.750	0.655	0.655	0.793	0.793	0.793	0.793	0.827	0.655	0.862	0.793
59	0.758	0.758	0.620	0.724	0.793	0.777	0.758	0.758	0.750	0.659	0.695	0.777	0.793	0.793	0.793	0.827	0.655	0.821	0.793
60	0.793	0.793	0.655	0.689	0.827	0.758	0.724	0.724	0.750	0.551	0.750	0.689	0.689	0.758	0.827	0.793	0.620	0.862	0.827

	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114
61	0.800	0.800	0.666	0.700	0.833	0.766	0.733	0.733	0.760	0.566	0.766	0.700	0.700	0.766	0.833	0.800	0.633	0.862	0.833
62	0.827	0.827	0.689	0.724	0.862	0.793	0.758	0.752	0.791	0.586	0.724	0.724	0.724	0.793	0.862	0.827	0.655	0.892	0.862
63	0.766	0.766	0.766	0.733	0.800	0.733	0.700	0.766	0.720	0.533	0.666	0.666	0.666	0.733	0.800	0.766	0.666	0.862	0.866
64	0.733	0.800	0.733	0.766	0.766	0.700	0.666	0.733	0.720	0.633	0.700	0.766	0.633	0.766	0.700	0.733	0.700	0.793	0.766
65	0.766	0.833	0.766	0.800	0.800	0.800	0.766	0.766	0.800	0.666	0.733	0.733	0.733	0.800	0.800	0.766	0.733	0.827	0.800
66	0.766	0.433	0.700	0.660	0.800	0.800	0.766	0.766	0.800	0.666	0.733	0.733	0.733	0.800	0.800	0.766	0.733	0.827	0.800
67	0.733	0.800	0.733	0.766	0.766	0.766	0.733	0.733	0.760	0.700	0.700	0.700	0.766	0.766	0.766	0.733	0.700	0.793	0.766
68	0.740	0.740	0.666	0.656	0.777	0.814	0.851	0.777	0.843	0.592	0.703	0.740	0.666	0.703	0.777	0.777	0.777	0.851	0.814
69	0.766	0.766	0.766	0.866	0.733	0.733	0.700	0.766	0.760	0.733	0.666	0.633	0.733	0.800	0.800	0.700	0.666	0.758	0.733
70	0.766	0.833	0.700	0.800	0.800	0.800	0.766	0.833	0.840	0.733	0.733	0.200	0.800	0.866	0.800	0.766	0.666	0.827	0.800
71	0.833	0.833	0.700	0.733	0.866	0.800	0.766	0.766	0.800	0.600	0.733	0.733	0.733	0.800	0.800	0.833	0.666	0.896	0.866
72	0.800	0.866	0.733	0.766	0.833	0.766	0.733	0.733	0.760	0.700	0.700	0.700	0.333	0.833	0.833	0.800	0.750	0.862	0.833
73	0.800	0.800	0.640	0.720	0.840	0.760	0.760	0.760	0.800	0.560	0.680	0.720	0.720	0.800	0.800	0.800	0.720	0.875	0.840
74	0.793	0.793	0.655	0.689	0.827	0.758	0.793	0.724	0.791	0.551	0.689	0.689	0.689	0.758	0.827	0.793	0.689	0.857	0.827
75	0.793	0.793	0.655	0.689	0.827	0.758	0.793	0.724	0.791	0.551	0.689	0.689	0.689	0.758	0.827	0.793	0.689	0.857	0.827
76	0.793	0.793	0.655	0.689	0.827	0.758	0.793	0.724	0.791	0.551	0.689	0.689	0.689	0.758	0.827	0.793	0.689	0.857	0.827
77	0.766	0.833	0.700	0.800	0.800	0.733	0.700	0.766	0.760	0.666	0.666	0.733	0.800	0.866	0.800	0.766	0.666	0.827	0.800
78	0.695	0.695	0.565	0.652	0.739	0.652	0.652	0.652	0.761	0.434	0.608	0.608	0.608	0.695	0.739	0.695	0.695	0.772	0.739
79	0.695	0.695	0.608	0.608	0.739	0.652	0.652	0.739	0.695	0.434	0.565	0.608	0.608	0.608	0.739	0.695	0.608	0.772	0.826
80	0.785	0.857	0.750	0.750	0.821	0.785	0.750	0.750	0.739	0.642	0.678	0.714	0.785	0.821	0.821	0.821	0.714	0.851	0.857
81	0.800	0.866	0.733	0.766	0.833	0.766	0.733	0.733	0.760	0.633	0.700	0.700	0.766	0.833	0.833	0.800	0.700	0.862	0.833
82	0.766	0.833	0.700	0.800	0.800	0.733	0.700	0.766	0.760	0.666	0.666	0.733	0.800	0.866	0.800	0.766	0.666	0.827	0.900
83	0.571	0.642	0.571	0.642	0.571	0.500	0.500	0.500	0.500	0.428	0.428	0.428	0.642	0.714	0.642	0.571	0.642	0.662	0.642
84	0.766	0.766	0.233	0.366	0.733	0.600	0.366	0.633	0.600	0.733	0.600	0.666	0.733	0.733	0.733	0.700	0.733	0.758	0.733
85	0.700	0.766	0.766	0.800	0.733	0.666	0.633	0.633	0.600	0.733	0.600	0.733	0.800	0.733	0.666	0.766	0.600	0.750	0.733
86	0.700	0.766	0.700	0.733	0.733	0.600	0.366	0.633	0.600	0.733	0.600	0.666	0.900	0.733	0.566	0.700	0.666	0.754	0.733
87	0.300	0.366	0.800	0.766	0.833	0.700	0.666	0.666	0.600	0.700	0.700	0.700	0.766	0.705	0.766	0.800	0.766	0.862	0.833
88	0.733	0.700	0.733	0.700	0.766	0.633	0.600	0.600	0.600	0.633	0.633	0.633	0.700	0.703	0.700	0.733	0.730	0.793	0.766
89	0.733	0.800	0.733	0.700	0.766	0.833	0.600	0.600	0.600	0.633	0.633	0.633	0.700	0.700	0.700	0.733	0.700	0.793	0.766
90	0.766	0.333	0.766	0.733	0.800	0.566	0.633	0.633	0.650	0.566	0.566	0.655	0.733	0.733	0.733	0.766	0.733	0.827	0.800
91	0.933	0.933	0.866	0.900	0.900	0.833	0.800	0.800	0.840	0.833	0.833	0.833	0.833	0.857	0.900	0.866	0.700	0.862	0.933
92	0.900	0.766	0.333	0.866	0.933	0.866	0.833	0.833	0.880	0.500	0.866	0.866	0.866	0.366	0.866	0.700	0.733	0.896	0.866
93	0.793	0.827	0.724	0.758	0.793	0.655	0.689	0.620	0.750	0.620	0.793	0.695	0.724	0.793	0.750	0.750	0.793	0.750	0.724
94	0.566	0.566	0.900	0.833	0.933	0.700	0.733	0.666	0.800	0.700	0.703	0.700	0.766	0.755	0.833	0.600	0.533	0.711	0.766
95	0.933	0.933	0.866	0.933	0.966	0.833	0.833	0.866	0.840	0.700	0.833	0.833	0.833	0.837	0.900	0.933	0.700	0.931	0.966
96	1.000	0.733	0.850	0.766	0.766	0.933	0.900	0.900	0.960	0.766	0.833	0.933	0.833	0.933	0.966	0.933	0.700	0.931	0.900
97	0.933	1.000	0.866	0.900	0.966	0.833	0.800	0.800	0.840	0.766	0.833	0.833	0.900	0.900	0.900	0.933	0.750	0.931	0.900
98	0.866	0.866	1.000	0.900	0.833	0.700	0.666	0.733	0.650	0.766	0.700	0.700	0.766	0.766	0.833	0.800	0.766	0.733	0.833
99	0.700	0.700	0.900	1.000	0.866	0.733	0.700	0.766	0.760	0.800	0.833	0.800	0.866	0.866	0.866	0.833	0.733	0.827	0.800
100	0.866	0.766	0.833	0.866	1.000	0.866	0.833	0.833	0.880	0.733	0.866	0.866	0.866	0.866	0.933	0.866	0.733	0.965	0.933
101	0.833	0.833	0.700	0.733	0.866	1.000	0.966	0.900	0.960	0.800	0.866	0.933	0.900	0.900	0.866	0.900	0.866	0.827	0.900
102	0.800	0.800	0.666	0.700	0.833	0.966	1.000	0.866	0.900	0.766	0.833	0.800	0.766	0.733	0.833	0.766	0.700	0.733	0.766
103	0.800	0.800	0.733	0.766	0.833	0.900	0.866	1.000	0.960	0.766	0.833	0.900	0.766	0.833	0.833	0.800	0.900	0.793	0.933
104	0.840	0.840	0.650	0.760	0.880	0.960	0.960	0.960	1.000	0.760	0.840	0.920	0.760	0.840	0.880	0.840	0.680	0.862	0.800
105	0.766	0.766	0.766	0.800	0.733	0.800	0.766	0.766	0.760	1.000	0.733	0.266	0.866	0.733	0.733	0.766	0.600	0.827	0.866
106	0.833	0.833	0.733	0.733	0.866	0.866	0.833	0.833	0.840	0.733	1.000	0.866	0.733	0.800	0.800	0.533	0.600	0.827	0.800
107	0.933	0.933	0.800	0.900	0.866	0.933	0.900	0.900	0.920	0.266	0.866	1.000	0.866	0.800	0.800	0.900	0.666	0.827	0.900
108	0.733	0.700	0.766	0.866	0.866	0.900	0.766	0.766	0.760	0.866	0.733	0.866	1.000	0.866	0.800	0.900	0.733	0.827	0.800
109	0.933	0.900	0.766	0.866	0.866	0.900	0.766	0.833	0.880	0.733	0.800	0.800	0.866	1.000	0.866	0.833	0.666	0.827	0.900
110	0.766	0.700	0.833	0.866	0.933	0.866	0.833	0.833	0.880	0.733	0.800	0.800	0.800	0.866	1.000	0.900	0.866	0.896	0.866
111	0.933	0.933	0.800	0.933	0.966	0.900	0.900	0.800	0.840	0.766	0.833	0.900	0.900	0.933	0.900	1.000	0.766	0.931	0.900
112	0.700	0.766	0.766	0.733	0.733	0.666	0.700	0.566	0.680	0.666	0.600	0.666	0.633	0.666	0.666	0.766	1.000	0.758	0.733
113	0.931	0.931	0.793	0.827	0.965	0.827	0.793	0.793	0.833	0.689	0.827	0.827	0.827	0.827	0.896	0.931	0.758	1.000	0.965
114	0.900	0.900	0.833	0.800	0.933	0.800	0.766	0.933	0.800	0.666	0.800	0.800	0.800	0.800	0.866	0.900	0.733	0.965	1.000
115	0.700	0.700	0.700	0.733	0.666	0.666	0.633	0.700	0.680	0.600	0.733	0.733	0.566	0.733	0.666	0.633	0.600	0.689	0.666
116	0.600	0.666	0.566	0.633	0.533	0.633	0.666	0.500	0.640	0.700	0.700	0.533	0.533	0.633	0.566	0.600	0.700	0.655	0.633
117	0.600	0.666	0.666	0.633	0.633	0.533	0.666	0.600	0.640	0.700	0.700	0.633	0.533	0.633	0.566	0.600	0.700	0.655	0.633
118	0.700	0.766	0.633	0.666	0.733	0.600	0.933	0.733	0.840	0.666	0.733	0.733	0.600	0.733	0.733	0.700	0.666	0.793	0.733
119	0.700	0.766	0.633	0.666	0.733	0.800	0.833	0.766	0.840	0.666	0.733	0.733	0.566	0.733	0.733	0.700	0.600	0.793	0.733
120	0.633	0.733	0.666	0.700	0.700	0.766	0.400	0.733	0.800	0.633	0.700	0.700	0.633	0.700	0.700	0.666	0.700	0.724	0.700
121	0.700	0.766	0.633	0.666	0.733	0.800	0.833	0.766	0.840	0.666	0.733	0.733	0.566	0.733	0.733	0.700	0.666	0.827	0.733

122	0.700	0.700	0.633	0.666	0.733	0.800	0.813	0.764	0.840	0.666	0.733	0.566	0.731	0.733	0.700	0.666	0.758	0.733	
123																			
124	0.700	0.700	0.833	0.733	0.666	0.666	0.813	0.700	0.666	0.733	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.733	
125																			
126																			
127																			
128	0.666	0.733	0.666	0.700	0.700	0.700	0.666	0.733	0.720	0.766	0.766	0.766	0.766	0.700	0.633	0.666	0.633	0.724	0.700
129																			
130	0.700	0.766	0.633	0.666	0.733	0.800	0.766	0.766	0.800	0.666	0.800	0.733	0.666	0.733	0.733	0.700	0.600	0.766	0.733
131																			
132	0.633	0.700	0.566	0.600	0.666	0.800	0.633	0.700	0.760	0.666	0.733	0.733	0.666	0.666	0.666	0.700	0.666	0.666	0.666
133																			
134	0.666	0.733	0.600	0.633	0.700	0.833	0.600	0.733	0.760	0.700	0.766	0.766	0.700	0.700	0.700	0.733	0.633	0.724	0.700
135																			
136	0.766	0.766	0.766	0.800	0.733	0.766	0.766	0.700	0.720	0.733	0.733	0.733	0.666	0.666	0.733	0.700	0.666	0.766	0.733
137																			
138	0.700	0.766	0.700	0.733	0.733	0.733	0.700	0.833	0.760	0.733	0.733	0.800	0.733	0.733	0.666	0.700	0.666	0.766	0.800
139																			
140	0.700	0.766	0.766	0.800	0.733	0.666	0.633	0.700	0.680	0.733	0.666	0.733	0.733	0.733	0.666	0.700	0.733	0.758	0.733
141																			
142	0.700	0.766	0.700	0.800	0.733	0.733	0.700	0.766	0.760	0.666	0.666	0.733	0.733	0.800	0.733	0.700	0.666	0.758	0.733
143	0.733	0.733	0.600	0.633	0.766	0.833	0.566	0.733	0.800	0.633	0.700	0.700	0.700	0.700	0.766	0.800	0.700	0.733	0.766

	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133
1		0.667	0.607	0.785	0.785	0.750													
2	0.700	0.600	0.600	0.766	0.766	0.733	0.766	0.766	0.766	0.700	0.766	0.800	0.733	0.666	0.733	0.766	0.700	0.700	0.700
3																			
4	0.566	0.533	0.533	0.700	0.700	0.666	0.700	0.700	0.633	0.566	0.700	0.733	0.666	0.666	0.600	0.666	0.700	0.633	0.633
5																			
6	0.600	0.566	0.566	0.733	0.733	0.700	0.733	0.733	0.666	0.600	0.666	0.700	0.633	0.633	0.700	0.733	0.600	0.666	0.666
7																			
8	0.560	0.520	0.520	0.720	0.720	0.680	0.720	0.720	0.640	0.520	0.640	0.640	0.600	0.600	0.680	0.760	0.720	0.720	0.720
9																			
10	0.633	0.600	0.600	0.766	0.766	0.733	0.766	0.766	0.700	0.633	0.700	0.733	0.666	0.666	0.733	0.766	0.633	0.700	0.700
11																			
12	0.600	0.600	0.600	0.600	0.600	0.566	0.600	0.600	0.520	0.600	0.600	0.600	0.560	0.560	0.560	0.640	0.600	0.600	0.600
13																			
14																			
15																			
16	0.700	0.533	0.533	0.700	0.700	0.666	0.700	0.700	0.633	0.633	0.633	0.666	0.600	0.666	0.733	0.700	0.633	0.633	0.633
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37	0.633	0.600	0.600	0.766	0.766	0.733	0.766	0.766	0.700	0.633	0.700	0.733	0.666	0.666	0.733	0.766	0.633	0.700	0.700
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98	0.700	0.566	0.666	0.633	0.633	0.666	0.693	0.633	0.633	0.833	0.613	0.666	0.600	0.666	0.666	0.633	0.566	0.566	0.566
99	0.733	0.633	0.633	0.666	0.666	0.700	0.666	0.666	0.666	0.733	0.666	0.700	0.633	0.70	0.766	0.666	0.600	0.600	0.600
100	0.666	0.633	0.633	0.733	0.733	0.700	0.733	0.733	0.666	0.666	0.600	0.833	0.766	0.700	0.766	0.733	0.600	0.666	0.666
101	0.666	0.633	0.633	0.800	0.800	0.766	0.600	0.600	0.800	0.466	0.500	0.433	0.333	0.700	0.766	0.600	0.666	[illegible]	[illegible]
102	0.633	0.666	0.666	0.833	0.833	0.800	0.833	0.833	0.833	0.633	0.833	0.800	0.866	0.866	0.733	0.766	0.700	0.833	0.833
103	0.700	0.600	0.600	0.756	0.766	0.733	0.766	0.766	0.700	0.700	0.760	0.800	0.733	0.733	0.800	0.756	0.633	0.700	0.700
104	0.680	0.640	0.640	0.640	0.640	0.800	0.640	0.840	0.760	0.640	0.840	0.640	0.800	0.720	0.800	0.800	0.760	0.760	0.760
105	0.633	0.700	0.700	0.666	0.666	0.633	0.666	0.666	0.666	0.733	0.566	0.700	0.700	0.760	0.766	0.666	0.600	0.666	0.666
106	0.733	0.700	0.700	0.733	0.733	0.700	0.733	0.733	0.666	0.666	0.800	0.833	0.766	0.766	0.766	0.800	0.666	0.733	0.733
107	0.733	0.633	0.633	0.733	0.733	0.700	0.733	0.733	0.733	0.666	0.600	0.533	0.433	0.766	0.533	0.733	0.600	0.733	0.733
108	0.666	0.633	0.633	0.666	0.666	0.633	0.666	0.666	0.666	0.600	0.666	0.700	0.700	0.700	0.766	0.666	0.533	0.666	0.666
109	0.733	0.633	0.633	0.733	0.733	0.700	0.733	0.733	0.666	0.600	0.656	0.700	0.633	0.700	0.756	0.733	0.600	0.566	0.666
110	0.666	0.566	0.566	0.733	0.733	0.700	0.733	0.733	0.666	0.666	0.733	0.736	0.700	0.633	0.700	0.733	0.666	0.666	0.666
111	0.633	0.600	0.600	0.700	0.700	0.666	0.700	0.700	0.700	0.633	0.766	0.600	0.700	0.666	0.733	0.700	0.566	0.700	0.700
112	0.600	0.700	0.700	0.666	0.666	0.700	0.666	0.666	0.733	0.666	0.666	0.633	0.700	0.633	0.633	0.600	0.666	0.666	0.666
113	0.689	0.655	0.655	0.758	0.758	0.724	0.758	0.758	0.689	0.647	0.227	0.862	0.741	0.724	0.793	0.753	0.620	0.689	0.689
114	0.566	0.633	0.633	0.733	0.733	0.700	0.733	0.733	0.666	0.733	0.800	0.833	0.766	0.700	0.766	0.733	0.600	0.666	0.666
115	1.000	0.833	0.833	0.800	0.800	0.766	0.800	0.800	0.733	0.166	0.100	0.833	0.766	[illegible]	0.700	0.800	0.733	0.733	0.733
116	0.833	1.000	1.000	0.833	0.833	0.800	0.833	0.833	0.833	0.833	0.833	0.800	0.800	0.800	0.800	0.756	0.700	0.756	0.766
117	0.433	1.000	1.000	0.833	0.833	0.866	0.833	0.833	0.933	0.433	0.633	0.300	0.300	0.401	0.600	0.756	0.700	0.766	0.766
118	0.800	0.833	0.833	1.000	1.000	0.966	1.000	1.000	0.933	0.800	0.433	0.907	0.900	0.833	0.900	0.933	0.866	0.933	0.933
119	0.870	0.833	0.833	1.000	1.000	0.966	1.000	1.000	0.933	0.700	0.733	0.900	0.400	0.833	0.900	0.933	0.866	0.933	0.933
120	0.766	0.866	0.866	0.966	0.966	1.000	0.966	0.966	0.966	0.833	0.900	0.866	0.466	0.300	0.866	0.900	0.833	0.900	0.900
121	0.600	0.833	0.833	1.000	1.000	0.966	1.000	1.000	0.933	0.800	0.933	0.900	0.966	0.833	0.900	0.833	0.866	0.933	0.933
122	0.800	0.833	0.833	1.000	1.000	0.966	1.000	1.000	0.933	0.800	0.933	0.900	0.900	0.833	0.900	0.933	0.866	0.933	0.933
123	0.733	0.833	0.833	0.733	0.933	0.966	0.933	0.933	1.000	0.300	0.266	0.733	0.700	0.766	0.733	0.366	0.600	0.933	0.933
124	0.866	0.833	0.833	0.800	0.800	0.833	0.800	0.800	0.800	1.000	0.800	0.633	0.700	0.833	0.833	0.800	0.733	0.733	0.733
125	0.600	0.833	0.833	0.933	0.933	0.900	0.933	0.933	0.366	0.800	1.000	0.966	0.766	0.833	0.300	0.866	0.500	0.754	0.366
126	0.833	0.800	0.800	0.900	0.900	0.866	0.900	0.900	0.833	0.833	0.900	1.000	0.933	0.866	0.933	0.900	0.766	0.933	0.833
127	0.766	0.800	0.800	0.900	0.900	0.866	0.900	0.900	0.900	0.766	0.966	0.933	1.000	0.900	0.566	0.333	0.766	0.933	0.866
128	0.900	0.800	0.800	0.833	0.833	0.800	0.833	0.833	0.766	0.833	0.833	0.866	0.900	1.000	0.933	0.900	0.766	0.833	0.833
129	0.900	0.800	0.800	0.900	0.900	0.866	0.900	0.900	0.933	0.833	0.900	0.933	0.866	0.933	1.000	0.700	0.766	0.833	0.833
130	0.800	0.766	0.766	0.933	0.933	0.900	0.933	0.933	0.866	0.800	0.866	0.900	0.833	0.900	0.900	1.000	0.866	0.933	0.933
131	0.733	0.700	0.700	0.866	0.866	0.833	0.866	0.866	0.800	0.733	0.800	0.766	0.766	0.766	0.766	0.866	1.000	0.854	0.866
132	0.733	0.766	0.766	0.933	0.933	0.900	0.933	0.933	0.933	0.733	0.800	0.833	0.900	0.833	0.833	0.933	0.866	1.000	1.000
133	0.733	0.766	0.766	0.933	0.933	0.900	0.933	0.933	0.933	0.733	0.866	0.833	0.900	0.833	0.833	0.933	0.866	1.000	1.000
134	0.766	0.733	0.733	0.900	0.900	0.866	0.900	0.900	0.900	0.766	0.833	0.866	0.866	0.866	0.866	0.966	0.833	0.966	0.966
135	0.700	0.800	0.800	0.900	0.900	0.866	0.866	0.900	0.833	0.833	0.700	0.733	0.266	0.933	1.000	0.900	0.766	0.833	0.833
136	0.866	0.833	0.833	0.866	0.866	0.900	0.866	0.866	0.866	0.933	0.866	0.900	0.833	0.833	0.900	0.866	0.800	0.800	0.800
137	0.833	0.800	0.800	0.900	0.900	0.866	0.900	0.900	0.833	0.833	0.766	1.000	0.933	0.966	0.933	0.900	0.746	0.833	0.833
138	0.766	0.766	0.766	0.866	0.866	0.833	0.866	0.866	0.900	0.866	0.866	0.900	0.833	0.900	0.866	0.866	0.733	0.866	0.866
139	0.566	0.600	0.600	0.633	0.633	0.600	0.633	0.633	0.566	0.566	0.633	0.600	0.600	0.597	0.600	0.566	0.633	0.566	0.566
140	0.666	0.833	0.833	0.800	0.800	0.866	0.800	0.800	0.800	0.866	0.800	0.833	0.766	0.700	0.900	0.800	0.866	0.733	0.733
141	0.766	0.733	0.733	0.900	0.900	0.866	0.900	0.900	0.900	0.766	0.933	0.866	0.966	0.900	0.866	0.700	0.766	0.900	0.700
142	0.800	0.766	0.766	0.866	0.866	0.900	0.866	0.866	0.900	0.900	0.800	0.833	0.766	0.833	0.900	0.866	0.833	0.866	0.866
143	0.700	0.733	0.733	0.900	0.900	0.866	0.900	0.900	0.900	0.700	0.700	0.866	0.933	0.733	0.800	0.933	0.766	0.900	0.900

	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1	0.795	0.750	0.795	0.750	0.750	0.666	0.719	0.591	0.795	0.733
2	0.733	0.833	0.800	0.800	0.700	0.666	0.700	0.800	0.700	0.800
3	0.759	0.753	0.793	0.751	0.726	0.517	0.724	0.827	0.793	0.759
4	0.800	0.800	0.833	0.733	0.933	0.400	0.833	0.733	0.700	0.733
5	0.533	0.758	0.659	0.687	0.724	0.413	0.724	0.758	0.793	0.639
6	0.700	0.700	0.666	0.700	0.666	0.500	0.666	0.766	0.733	0.700
7	0.750	0.642	0.607	0.714	0.642	0.357	0.607	0.750	0.678	0.750
8	0.720	0.680	0.600	0.640	0.640	0.440	0.640	0.720	0.720	0.680
9	0.655	0.620	0.586	0.699	0.586	0.413	0.586	0.689	0.655	0.489
10	0.733	0.733	0.700	0.733	0.700	0.466	0.700	0.800	0.766	0.733
11	0.724	0.724	0.724	0.724	0.689	0.448	0.689	0.793	0.758	0.724
12	0.600	0.560	0.480	0.600	0.520	0.440	0.520	0.600	0.600	0.640

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13	0.633	0.700	0.733	0.633	0.666	0.366	0.633	0.700	0.800	0.633
14	0.517	0.655	0.684	0.546	0.620	0.379	0.758	0.585	0.634	0.517
15	0.555	0.565	0.569	0.608	0.569	0.347	0.521	0.652	0.608	0.695
16	0.566	0.733	0.700	0.666	0.700	0.400	0.700	0.733	0.766	0.666
17	0.678	0.714	0.678	0.642	0.714	0.393	0.678	0.750	0.750	0.678
18	0.565	0.565	0.565	0.604	0.565	0.434	0.521	0.652	0.604	0.535
19	0.678	0.642	0.607	0.714	0.642	0.357	0.607	0.750	0.678	0.750
20	0.642	0.678	0.642	0.607	0.678	0.321	0.642	0.714	0.714	0.642
21	0.733	0.733	0.700	0.800	0.700	0.466	0.700	0.800	0.766	0.800
22	0.766	0.766	0.733	0.766	0.733	0.500	0.733	0.833	0.800	0.766
23	0.714	0.678	0.642	0.750	0.678	0.392	0.642	0.785	0.714	0.785
24	0.733	0.733	0.700	0.800	0.700	0.466	0.700	0.800	0.766	0.800
25	0.700	0.700	0.666	0.766	0.666	0.500	0.666	0.766	0.733	0.766
26	0.655	0.586	0.551	0.655	0.551	0.344	0.551	0.724	0.620	0.724
27	0.559	0.586	0.551	0.689	0.551	0.344	0.551	0.724	0.620	0.724
28	0.642	0.607	0.571	0.607	0.607	0.535	0.571	0.714	0.642	0.714
29	0.666	0.733	0.633	0.666	0.700	0.400	0.700	0.733	0.766	0.800
30	0.733	0.733	0.633	0.666	0.700	0.400	0.700	0.800	0.766	0.733
31	0.714	0.642	0.571	0.571	0.607	0.321	0.607	0.714	0.678	0.642
32	0.680	0.640	0.640	0.680	0.600	0.440	0.600	0.680	0.680	0.729
33	0.700	0.700	0.600	0.633	0.600	0.366	0.600	0.766	0.733	0.800
34	0.633	0.640	0.560	0.600	0.600	0.440	0.600	0.750	0.680	0.800
35	0.733	0.733	0.633	0.666	0.700	0.400	0.700	0.800	0.766	0.733
36	0.730	0.633	0.600	0.700	0.690	0.366	0.600	0.700	0.666	0.700
37	0.733	0.733	0.700	0.733	0.700	0.466	0.700	0.800	0.766	0.733
38	0.695	0.695	0.608	0.652	0.695	0.478	0.652	0.782	0.739	0.739
39	0.714	0.678	0.642	0.750	0.678	0.392	0.642	0.785	0.714	0.785
40	0.700	0.766	0.666	0.700	0.733	0.433	0.733	0.766	0.700	0.700
41	0.642	0.607	0.642	0.678	0.607	0.321	0.571	0.714	0.642	0.714
42	0.700	0.700	0.733	0.700	0.666	0.433	0.666	0.766	0.733	0.700
43	0.666	0.666	0.633	0.600	0.633	0.333	0.600	0.600	0.633	0.933
44	0.766	0.766	0.733	0.833	0.733	0.433	0.666	0.766	0.733	0.766
45	0.766	0.766	0.733	0.833	0.733	0.433	0.666	0.766	0.733	0.766
46	0.733	0.733	0.766	0.900	0.700	0.400	0.633	0.733	0.700	0.733
47	0.733	0.733	0.766	0.800	0.700	0.400	0.633	0.733	0.700	0.733
48	0.724	0.724	0.758	0.793	0.689	0.379	0.620	0.724	0.655	0.724
49	0.724	0.724	0.758	0.793	0.689	0.379	0.620	0.724	0.689	0.724
50	0.766	0.633	0.600	0.766	0.800	0.433	0.733	0.766	0.700	0.700
51	0.666	0.733	0.766	0.733	0.700	0.400	0.633	0.600	0.700	0.733
52	0.733	0.400	0.766	0.733	0.766	0.366	0.766	0.666	0.733	0.600
53	0.766	0.766	0.733	0.833	0.733	0.300	0.666	0.766	0.733	0.833
54	0.733	0.733	0.700	0.800	0.700	0.366	0.700	0.600	0.766	0.300
55	0.733	0.800	0.700	0.800	0.766	0.466	0.766	0.800	0.833	0.800
56	0.733	0.300	0.700	0.833	0.766	0.466	0.766	0.300	0.333	0.300
57	0.633	0.700	0.733	0.700	0.566	0.366	0.733	0.700	0.800	0.700
58	0.793	0.753	0.655	0.759	0.724	0.444	0.724	0.827	0.793	0.827
59	0.759	0.758	0.655	0.758	0.724	0.448	0.724	0.827	0.793	0.827
60	0.733	0.724	0.644	0.733	0.689	0.462	0.641	0.733	0.733	0.793
61	0.800	0.833	0.700	0.800	0.700	0.466	0.700	0.300	0.766	0.300
62	0.759	0.758	0.724	0.827	0.724	0.517	0.724	0.827	0.793	0.827
63	0.700	0.700	0.733	0.766	0.733	0.433	0.733	0.766	0.800	0.766
64	0.733	0.366	0.766	0.300	0.333	0.533	0.333	0.733	0.755	0.566
65	0.833	0.833	0.566	0.833	0.800	0.500	0.800	0.833	0.566	0.766
66	0.533	0.633	0.466	0.833	0.500	0.500	0.500	0.333	0.555	0.766
67	0.533	0.800	0.533	0.800	0.766	0.466	0.766	0.800	0.833	0.733
68	0.777	0.740	0.740	0.814	0.740	0.518	0.654	0.777	0.740	0.851
69	0.766	0.833	0.666	0.766	0.800	0.433	0.800	0.766	0.766	0.797
70	0.333	0.300	0.800	0.833	0.766	0.500	0.800	0.533	0.566	0.746
71	0.766	0.766	0.733	0.833	0.733	0.900	0.733	0.833	0.800	0.833
72	0.400	0.800	0.766	0.800	0.766	0.533	0.766	0.466	0.833	0.800
73	0.720	0.760	0.680	0.800	0.720	0.360	0.720	0.800	0.800	0.840

	72	0.724	0.724	0.689	0.793	0.689	0.551	0.483	0.793	0.759	0.862
	73	0.724	0.724	0.517	0.793	0.644	0.551	0.483	0.793	0.724	0.862
	74	0.724	0.724	0.483	0.793	0.689	0.551	0.449	0.793	0.758	0.862
	75	0.766	0.433	0.733	0.766	0.800	0.500	0.400	0.833	0.566	0.766
	76	0.652	0.652	0.608	0.695	0.608	0.608	0.652	0.695	0.739	0.739
	77	0.643	0.643	0.643	0.643	0.643	0.571	0.500	0.714	0.643	0.714
	78	0.821	0.786	0.750	0.786	0.786	0.464	0.750	0.821	0.821	0.821
	79	0.600	0.300	0.700	0.900	0.700	0.533	0.700	0.800	0.733	0.900
	80	0.766	0.833	0.733	0.766	0.800	0.800	0.833	0.866	0.766	0.766
	81	0.642	0.571	0.571	0.500	0.571	0.429	0.571	0.714	0.714	0.642
	82	0.633	0.766	0.800	0.700	0.733	0.500	0.366	0.700	0.800	0.633
	83	0.700	0.766	0.733	0.700	0.733	0.500	0.366	0.766	0.800	0.700
	84	0.633	0.766	0.666	0.700	0.733	0.466	0.300	0.700	0.733	0.633
	85	0.733	0.800	0.766	0.800	0.766	0.600	0.533	0.800	0.766	0.733
	86	0.666	0.733	0.700	0.733	0.700	0.566	0.566	0.766	0.700	0.666
	87	0.666	0.733	0.700	0.733	0.700	0.566	0.566	0.733	0.700	0.666
	88	0.708	0.764	0.736	0.764	0.736	0.472	0.402	0.764	0.736	0.708
	89	0.733	0.400	0.833	0.800	0.766	0.533	0.366	0.766	0.766	0.733
	90	0.766	0.833	0.800	0.933	0.900	0.900	0.833	0.900	0.800	0.766
	91	0.620	0.620	0.620	0.620	0.586	0.551	0.620	0.655	0.620	0.620
	92	0.600	0.666	0.700	0.666	0.633	0.600	0.633	0.666	0.633	0.666
	93	0.666	0.733	0.700	0.800	0.766	0.600	0.733	0.800	0.733	
	94	0.900	0.733	0.766	0.800	0.700	0.466	0.700	0.833	0.700	0.733
	95	0.733	0.800	0.766	0.800	0.766	0.533	0.766	0.800	0.766	0.733
	96	0.800	0.466	0.766	0.666	0.700	0.466	0.700	0.866	0.700	0.600
	97	0.633	0.766	0.800	0.700	0.733	0.433	0.300	0.700	0.400	0.633
	98	0.700	0.766	0.733	0.833	0.733	0.500	0.366	0.766	0.733	0.766
	99	0.843	0.766	0.733	0.833	0.733	0.433	0.366	0.833	0.733	0.833
	100	0.800	0.833	0.766	0.833	0.800	0.466	0.633	0.800	0.700	0.800
	101	0.733	0.800	0.733	0.800	0.833	0.466	0.733	0.766	0.766	0.733
	102	0.766	0.800	0.720	0.840	0.760	0.520	0.680	0.760	0.760	0.800
	103	0.700	0.766	0.733	0.700	0.733	0.433	0.733	0.700	0.666	0.633
	104	0.766	0.766	0.733	0.733	0.733	0.433	0.666	0.700	0.666	0.700
	105	0.766	0.833	0.733	0.833	0.800	0.633	0.733	0.766	0.733	0.766
	106	0.766	0.766	0.666	0.700	0.733	0.433	0.733	0.766	0.733	0.700
	107	0.700	0.766	0.666	0.700	0.733	0.433	0.733	0.766	0.800	0.700
	108	0.700	0.800	0.733	0.766	0.666	0.433	0.666	0.766	0.733	0.766
	109	0.733	0.733	0.700	0.800	0.700	0.466	0.700	0.800	0.766	0.800
	110	0.633	0.633	0.666	0.633	0.600	0.633	0.733	0.700	0.666	0.700
	111	0.724	0.793	0.758	0.862	0.758	0.517	0.758	0.793	0.758	0.793
	112	0.700	0.766	0.733	0.833	0.766	0.466	0.733	0.766	0.733	0.766
	113	0.756	0.793	0.758	0.862	0.758	0.517	0.758	0.793	0.758	0.793
	114	0.700	0.766	0.733	0.833	0.766	0.466	0.733	0.766	0.733	0.766
	115	0.756	0.793	0.758	0.862	0.758	0.517	0.758	0.793	0.758	0.793
	116	0.733	0.800	0.733	0.800	0.766	0.466	0.733	0.766	0.733	0.766
	117	0.733	0.800	0.833	0.800	0.766	0.600	0.833	0.733	0.766	0.733
	118	0.900	0.900	0.900	0.900	0.866	0.633	0.900	0.900	0.866	0.900
	119	0.900	0.700	0.766	0.900	0.866	0.633	0.866	0.700	0.866	0.700
	120	0.866	0.866	0.900	0.933	0.866	0.600	0.833	0.966	0.900	0.866
	121	0.900	0.900	0.866	0.900	0.866	0.633	0.900	0.900	0.866	0.900
	122	0.900	0.900	0.866	0.900	0.866	0.633	0.900	0.900	0.866	0.900
	123	0.900	0.833	0.866	0.933	0.800	0.566	0.800	0.900	0.866	0.900
	124	0.700	0.833	0.733	0.833	0.766	0.566	0.766	0.800	0.800	0.800
	125	0.833	0.900	0.866	0.966	0.866	0.633	0.833	0.900	0.900	0.900
	126	0.866	0.933	0.900	1.000	0.900	0.600	0.833	0.966	0.833	0.966
	127	0.866	0.866	0.933	0.933	0.833	0.600	0.766	0.866	0.766	0.933
	128	0.866	0.933	0.933	0.866	0.900	0.666	0.800	0.900	0.833	0.933
	129	0.866	1.000	0.900	0.933	0.966	0.800	0.900	0.966	0.866	0.900
	130	0.966	0.900	0.866	0.900	0.866	0.566	0.800	0.900	0.866	0.833
	131	0.733	0.766	0.800	0.766	0.733	0.533	0.666	0.766	0.733	0.766
	132	0.900	0.833	0.866	0.933	0.866	0.566	0.733	0.900	0.866	0.900
	133	0.766	0.833	0.800	0.833	0.800	0.566	0.733	0.800	0.766	0.800
	134	1.000	0.866	0.833	0.866	0.833	0.533	0.766	0.833	0.833	0.866

	135	0.866	1.000	0.900	0.933	0.900	0.600	0.800	0.900	0.866	0.900
	136	0.833	0.900	0.900	0.900	0.866	0.566	0.866	0.833	0.866	0.766
	137	0.866	0.933	0.900	1.000	0.900	0.600	0.833	0.766	0.833	0.833
	138	0.933	0.766	0.866	0.900	1.000	0.566	0.866	0.833	0.866	0.766
	139	0.833	0.600	0.966	0.800	0.966	1.000	0.633	0.600	0.966	0.600
	140	0.766	0.900	0.866	0.833	0.866	0.633	1.000	0.833	0.933	0.766
	141	0.933	0.866	0.833	0.866	0.833	0.600	0.833	1.000	0.900	0.933
	142	0.833	0.900	0.866	0.833	0.866	0.566	0.833	0.900	1.000	0.833
	143	0.866	0.800	0.766	0.800	0.766	0.566	0.766	0.833	0.866	1.000

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