

**Γραπτή Εξέταση που είχε διεξαχθεί στις 6.11.2021, σύμφωνα με τους περί Αξιολόγησης Υποψηφίων για Διορισμό στη Δημόσια Υπηρεσία Νόμους του 1998 έως 2021 για θέσεις εισδοχής στη Δημόσια Υπηρεσία των οποίων η αρχική κλίμακα δεν υπερβαίνει την κλίμακα Α8 του κυβερνητικού μισθολογίου, για τις οποίες απαιτείται ως βασικό προσόν Πανεπιστημιακό Δίπλωμα ή ισότιμο προσόν.**

Η Ειδική Επιτροπή, η οποία είναι υπεύθυνη για τη διεξαγωγή των Γραπτών Εξετάσεων στη Δημόσια Υπηρεσία, σύμφωνα με τις διατάξεις των περί Αξιολόγησης Υποψηφίων για Διορισμό στη Δημόσια Υπηρεσία Νόμων του 1998 έως 2021, γνωστοποιεί τον κατάλογο των επιτυχόντων κατά σειρά επιτυχίας στη Γραπτή Εξέταση που είχε διεξαχθεί στις 6.11.2021 αναφορικά με θέσεις εισδοχής στη δημόσια υπηρεσία των οποίων η αρχική κλίμακα δεν υπερβαίνει την Κλίμακα Α8 του κυβερνητικού μισθολογίου και για τις οποίες απαιτείται ως βασικό προσόν Πανεπιστημιακό Δίπλωμα ή ισότιμο προσόν. Ο κατάλογος επιτυχόντων δημοσιεύεται μόνο με τον αριθμό υποψηφίου και το βαθμό επιτυχίας.

2. Επιτυχών στη Γραπτή Εξέταση είναι όποιος έχει συγκεντρώσει συνολική γενική βαθμολογία 50% τουλάχιστον κατά μέσο όρο και στον καθένα από τα θέματα που περιλαμβάνονται στην εξέταση 40% τουλάχιστον.

3. Όλοι όσοι παρακάθισαν στη γραπτή εξέταση και πέτυχαν θα εφοδιαστούν με σχετικό πιστοποιητικό επιτυχίας στο οποίο αναγράφεται η βαθμολογία, ο αριθμός ταυτότητας και άλλα στοιχεία του υποψηφίου. Οι αποτυχόντες επίσης θα εφοδιαστούν με σχετική βεβαίωση. Τα εν λόγω πιστοποιητικά δεν θα σταλούν ταχυδρομικώς αλλά θα βρίσκονται καταχωρημένα στον ιστότοπο «**Εξετάσεις για Πρόσληψη στο Δημόσιο**» (<http://epd.moec.gov.cy>) από τις **9.2.2022** και ώρα **12 το μεσημέρι**. Οι υποψήφιοι που παρακάθισαν στη γραπτή εξέταση θα μπορούν να τα εντοπίζουν μέσω της προσωπικής τους μερίδας με τους κωδικούς που τους είχαν δοθεί κατά την υποβολή της αίτησής τους για συμμετοχή στην πιο πάνω εξέταση. Για πρόσθετες πληροφορίες για τα πιστοποιητικά οι υποψήφιοι μπορούν να αποστεινούνται στα τηλέφωνα **22582933, 22582934**.

4. Επιτυχία στη Γραπτή Εξέταση παρέχει δικαίωμα υποβολής αίτησης διορισμού για αρκετές κατηγορίες θέσεων που ενδεχομένως να προκηρυχθούν κατά το **2022** οι οποίες περιλαμβάνονται στο Παράρτημα ΙΙ του σχετικού Καταλόγου Θέσεων που εγκρίθηκε από τη Βουλή των Αντιπροσώπων και δημοσιεύθηκε στην Επίσημη Εφημερίδα της Δημοκρατίας με αρ. 4135 και ημερομηνία 24.9.2021.

5. Η πλήρωση των θέσεων γίνεται από την Επιτροπή Δημόσιας Υπηρεσίας με βάση τις διατάξεις των αναφερόμενων στην επικεφαλίδα Νόμων. Για την πλήρωση των θέσεων που θα προκηρυχθούν οι επιτυχόντες στη γραπτή εξέταση θα υποβληθούν σε προφορική εξέταση, σύμφωνα με τις διατάξεις του οικείου νόμου. Περισσότερες λεπτομέρειες για τον τρόπο υποβολής των αιτήσεων θα περιλαμβάνονται στην προκήρυξη της κάθε θέσης. Για πρόσθετες πληροφορίες που αφορούν το νομοθετικό πλαίσιο των προσλήψεων στη δημόσια υπηρεσία, τις θέσεις για τις οποίες διεξάγεται η γραπτή εξέταση, τα προσόντα που απαιτούνται κτλ., οι ενδιαφερόμενοι μπορούν να αποστεινούνται στα τηλέφωνα 22602555, 22602568, 22602569.

A/A	ΑΡ. ΥΠΟΨΗΦΙΟΥ	ΑΡΙΘΜΗΤΙΚΗ ΙΚΑΝΟΤΗΤΑ	ΑΦΑΙΡΕΤΙΚΗ ΙΚΑΝΟΤΗΤΑ	ΛΕΚΤΙΚΗ ΙΚΑΝΟΤΗΤΑ	ΣΥΝΟΛΟ ΒΑΘΜΟΛΟΓΙΑΣ 100%
1	6552	62.412	60.430	82.807	68.550
2	1091	66.273	64.437	72.655	67.788
3	1910	67.560	63.101	72.655	67.772
4	2655	59.837	64.437	78.746	67.673
5	3896	64.986	61.765	74.685	67.145
6	773	68.848	57.758	74.685	67.097
7	8038	67.560	63.101	70.625	67.095
8	3460	67.560	60.430	72.655	66.882
9	8185	66.273	59.094	72.655	66.007
10	6502	66.273	64.437	66.564	65.758
11	7361	59.837	60.430	76.716	65.661
12	5875	63.699	56.422	76.716	65.612
13	3386	67.560	64.437	64.533	65.510
14	4699	67.560	65.773	62.503	65.279
15	1827	62.412	64.437	68.594	65.148
16	8135	63.699	57.758	72.655	64.704
17	4029	64.986	60.430	68.594	64.670
18	6413	61.124	61.765	70.625	64.505
19	2451	66.273	56.422	70.625	64.440
20	268	61.124	63.101	68.594	64.273

21	6667	64.986	55.086	72.655	64.242
22	4721	64.986	59.094	68.594	64.225
23	4576	64.986	53.750	72.655	63.797
24	3986	66.273	56.422	68.594	63.763
25	2857	67.560	59.094	64.533	63.729
26	1086	59.837	60.430	70.625	63.631
27	3213	61.124	59.094	70.625	63.614
28	480	61.124	63.101	66.564	63.596
29	4125	66.273	57.758	66.564	63.532
30	3417	64.986	63.101	62.503	63.530
31	6011	67.560	64.437	58.442	63.480
32	2718	62.412	55.086	72.655	63.384
33	140	62.412	59.094	68.594	63.367
34	1696	67.560	57.758	64.533	63.284
35	8077	66.273	52.415	70.625	63.104
36	3549	67.560	51.079	70.625	63.088
37	7814	66.273	60.430	62.503	63.069
38	1682	64.986	63.101	60.472	62.853
39	6834	66.273	61.765	60.472	62.837
40	128	63.699	61.765	62.503	62.656
41	5585	63.699	61.765	62.503	62.656
42	4866	58.550	56.422	72.655	62.542
43	1833	61.124	61.765	64.533	62.474
44	6297	63.699	59.094	64.533	62.442
45	8186	64.986	61.765	60.472	62.408
46	1806	64.986	61.765	60.472	62.408
47	7826	68.848	57.758	60.472	62.359
48	5147	68.848	61.765	56.411	62.341
49	3874	58.550	61.765	66.564	62.293
50	6441	62.412	61.765	62.503	62.227
51	5826	62.412	61.765	62.503	62.227
52	5987	64.986	59.094	62.503	62.194
53	4086	68.848	63.101	54.381	62.110
54	5837	59.837	57.758	68.594	62.063
55	6449	58.550	63.101	64.533	62.061
56	620	62.412	59.094	64.533	62.013
57	484	63.699	57.758	64.533	61.997
58	8227	63.699	61.765	60.472	61.979
59	5796	64.986	60.430	60.472	61.963
60	5234	59.837	63.101	62.503	61.814
61	2844	61.124	61.765	62.503	61.797
62	3394	62.412	60.430	62.503	61.782
63	1604	64.986	57.758	62.503	61.749
64	3228	64.986	61.765	58.442	61.731
65	6545	59.837	56.422	68.594	61.618
66	3272	59.837	60.430	64.533	61.600
67	5892	62.412	57.758	64.533	61.568
68	6276	61.124	63.101	60.472	61.566
69	7920	64.986	55.086	64.533	61.535
70	8223	66.273	61.765	56.411	61.483
71	195	67.560	64.437	52.350	61.449
72	4876	57.263	60.430	66.564	61.419
73	3902	58.550	59.094	66.564	61.403
74	3755	58.550	59.094	66.564	61.403
75	6726	57.263	64.437	62.503	61.401
76	2503	59.837	61.765	62.503	61.368
77	2924	64.986	60.430	58.442	61.286
78	4649	64.986	60.430	58.442	61.286
79	4870	55.976	63.101	64.533	61.203
80	5888	59.837	55.086	68.594	61.172
81	4555	58.550	60.430	64.533	61.171
82	4160	59.837	59.094	64.533	61.155
83	1764	61.124	57.758	64.533	61.138
84	3186	59.837	63.101	60.472	61.137
85	5344	62.412	56.422	64.533	61.122
86	7762	61.124	61.765	60.472	61.120

87	6700	64.986	53.750	64.533	61.090
88	6546	64.986	53.750	64.533	61.090
89	5679	63.699	59.094	60.472	61.088
90	3172	63.699	63.101	56.411	61.070
91	2385	64.986	61.765	56.411	61.054
92	839	53.401	59.094	70.625	61.040
93	7774	53.401	59.094	70.625	61.040
94	7214	66.273	60.430	56.411	61.038
95	6264	58.550	57.758	66.564	60.957
96	7195	61.124	63.101	58.442	60.889
97	2248	63.699	56.422	62.503	60.875
98	5962	62.412	61.765	58.442	60.873
99	5483	62.412	61.765	58.442	60.873
100	4379	50.827	63.101	68.594	60.841
101	4704	54.688	63.101	64.533	60.774
102	447	59.837	57.758	64.533	60.709
103	2288	59.837	57.758	64.533	60.709
104	8157	59.837	57.758	64.533	60.709
105	3000	59.837	57.758	64.533	60.709
106	8308	61.124	56.422	64.533	60.693
107	4812	59.837	61.765	60.472	60.691
108	6686	66.273	55.086	60.472	60.610
109	4657	66.273	55.086	60.472	60.610
110	5076	64.986	60.430	56.411	60.609
111	8236	67.560	61.765	52.350	60.558
112	5833	55.976	63.101	62.503	60.527
113	7537	61.124	49.743	70.625	60.497
114	3053	61.124	53.750	66.564	60.479
115	3982	61.124	61.765	58.442	60.444
116	7672	61.124	61.765	58.442	60.444
117	3100	62.412	60.430	58.442	60.428
118	7037	63.699	63.101	54.381	60.394
119	5305	63.699	63.101	54.381	60.394
120	487	61.124	55.086	64.533	60.248
121	1290	59.837	60.430	60.472	60.246
122	4518	59.837	60.430	60.472	60.246
123	2944	59.837	60.430	60.472	60.246
124	5663	61.124	59.094	60.472	60.230
125	7276	59.837	64.437	56.411	60.228
126	4468	62.412	57.758	60.472	60.214
127	2210	62.412	57.758	60.472	60.214
128	483	61.124	63.101	56.411	60.212
129	4596	64.986	51.079	64.533	60.199
130	3893	63.699	56.422	60.472	60.198
131	4131	63.699	56.422	60.472	60.198
132	5731	62.412	61.765	56.411	60.196
133	6407	62.412	61.765	56.411	60.196
134	6908	63.699	64.437	52.350	60.162
135	7462	63.699	64.437	52.350	60.162
136	5080	63.699	64.437	52.350	60.162
137	6854	66.273	57.758	56.411	60.147
138	5844	64.986	63.101	52.350	60.146
139	1154	66.273	61.765	52.350	60.129
140	4056	68.848	55.086	56.411	60.115
141	6994	54.688	63.101	62.503	60.097
142	889	58.550	59.094	62.503	60.049
143	5278	57.263	64.437	58.442	60.047
144	7792	62.412	59.094	58.442	59.983
145	7840	66.273	51.079	62.503	59.952
146	1463	63.699	61.765	54.381	59.948
147	3841	63.699	61.765	54.381	59.948
148	7630	64.986	60.430	54.381	59.932
149	6079	53.401	57.758	68.594	59.918
150	4252	59.837	59.094	60.472	59.801
151	4214	61.124	61.765	56.411	59.767
152	4083	61.124	61.765	56.411	59.767

153	5056	61.124	61.765	56.411	59.767
154	2403	62.412	60.430	56.411	59.751
155	7490	66.273	60.430	52.350	59.684
156	7287	58.550	49.743	70.625	59.639
157	3850	57.263	59.094	62.503	59.620
158	3436	59.837	52.415	66.564	59.605
159	1688	57.263	63.101	58.442	59.602
160	2913	61.124	55.086	62.503	59.571
161	1483	59.837	60.430	58.442	59.570
162	4485	59.837	60.430	58.442	59.570
163	8122	59.837	60.430	58.442	59.570
164	1296	64.986	51.079	62.503	59.523
165	5334	63.699	56.422	58.442	59.521
166	188	64.986	55.086	58.442	59.505
167	3375	63.699	60.430	54.381	59.503
168	6983	63.699	60.430	54.381	59.503
169	5664	50.827	63.101	64.533	59.487
170	5662	66.273	57.758	54.381	59.471
171	3539	53.401	60.430	64.533	59.455
172	6008	68.848	55.086	54.381	59.438
173	3412	53.401	64.437	60.472	59.437
174	8254	57.263	56.422	64.533	59.406
175	6701	55.976	61.765	60.472	59.404
176	6402	57.263	60.430	60.472	59.388
177	4770	57.263	60.430	60.472	59.388
178	2019	57.263	60.430	60.472	59.388
179	5719	58.550	59.094	60.472	59.372
180	3456	57.263	64.437	56.411	59.370
181	7917	59.837	57.758	60.472	59.356
182	4011	62.412	59.094	56.411	59.306
183	2012	50.827	56.422	70.625	59.291
184	5128	62.412	63.101	52.350	59.288
185	4781	63.699	61.765	52.350	59.271
186	4887	54.688	60.430	62.503	59.207
187	7230	54.688	64.437	58.442	59.189
188	7355	59.837	51.079	66.564	59.160
189	3295	58.550	56.422	62.503	59.158
190	8437	58.550	56.422	62.503	59.158
191	6965	59.837	59.094	58.442	59.124
192	3532	58.550	64.437	54.381	59.123
193	6765	61.124	57.758	58.442	59.108
194	1223	62.412	56.422	58.442	59.092
195	3858	61.124	61.765	54.381	59.090
196	7719	64.986	53.750	58.442	59.059
197	7062	63.699	59.094	54.381	59.058
198	3681	52.114	60.430	64.533	59.026
199	4769	53.401	59.094	64.533	59.009
200	7471	53.401	63.101	60.472	58.991
201	8234	57.263	51.079	68.594	58.979
202	3751	54.688	61.765	60.472	58.975
203	4666	54.688	61.765	60.472	58.975
204	6782	57.263	55.086	64.533	58.961
205	542	55.976	60.430	60.472	58.959
206	6036	55.976	64.437	56.411	58.941
207	7386	58.550	61.765	56.411	58.909
208	943	61.124	59.094	56.411	58.876
209	1850	62.412	57.758	56.411	58.860
210	6899	52.114	53.750	70.625	58.830
211	7302	52.114	53.750	70.625	58.830
212	8457	64.986	55.086	56.411	58.828
213	7873	53.401	52.415	70.625	58.814
214	3348	57.263	48.407	70.625	58.765
215	2169	54.688	59.094	62.503	58.762
216	3282	55.976	61.765	58.442	58.728
217	6961	55.976	61.765	58.442	58.728
218	7443	58.550	55.086	62.503	58.713

219	8030	58.550	55.086	62.503	58.713
220	8162	57.263	60.430	58.442	58.712
221	470	59.837	53.750	62.503	58.697
222	4571	59.837	57.758	58.442	58.679
223	3341	59.837	57.758	58.442	58.679
224	3975	62.412	59.094	54.381	58.629
225	1345	63.699	57.758	54.381	58.613
226	4750	63.699	57.758	54.381	58.613
227	3200	64.986	56.422	54.381	58.596
228	6044	55.976	59.094	60.472	58.514
229	7755	58.550	52.415	64.533	58.499
230	3658	58.550	56.422	60.472	58.481
231	3956	57.263	61.765	56.411	58.480
232	3687	61.124	53.750	60.472	58.449
233	7550	62.412	52.415	60.472	58.433
234	6464	61.124	57.758	56.411	58.431
235	6135	61.124	57.758	56.411	58.431
236	5951	61.124	57.758	56.411	58.431
237	1053	63.699	51.079	60.472	58.417
238	3582	62.412	56.422	56.411	58.415
239	2414	63.699	55.086	56.411	58.399
240	4976	52.114	60.430	62.503	58.349
241	994	53.401	63.101	58.442	58.315
242	5030	57.263	51.079	66.564	58.302
243	559	55.976	60.430	58.442	58.283
244	577	58.550	53.750	62.503	58.268
245	7732	61.124	47.071	66.564	58.253
246	3437	58.550	57.758	58.442	58.250
247	2209	58.550	57.758	58.442	58.250
248	3441	59.837	56.422	58.442	58.234
249	3069	59.837	56.422	58.442	58.234
250	4353	59.837	60.430	54.381	58.216
251	6829	63.699	56.422	54.381	58.167
252	4665	63.699	56.422	54.381	58.167
253	2430	50.827	59.094	64.533	58.151
254	4361	64.986	55.086	54.381	58.151
255	6003	52.114	61.765	60.472	58.117
256	3485	54.688	55.086	64.533	58.102
257	1699	53.401	60.430	60.472	58.101
258	3552	54.688	59.094	60.472	58.085
259	6471	54.688	59.094	60.472	58.085
260	4734	55.976	57.758	60.472	58.069
261	5988	55.976	61.765	56.411	58.051
262	5180	55.976	61.765	56.411	58.051
263	3899	55.976	61.765	56.411	58.051
264	260	58.550	55.086	60.472	58.036
265	6962	57.263	60.430	56.411	58.035
266	3545	57.263	60.430	56.411	58.035
267	6424	57.263	60.430	56.411	58.035
268	8124	58.550	59.094	56.411	58.018
269	7190	58.550	59.094	56.411	58.018
270	8063	61.124	52.415	60.472	58.004
271	2473	58.550	63.101	52.350	58.000
272	716	62.412	55.086	56.411	57.970
273	4752	62.412	55.086	56.411	57.970
274	3243	61.124	60.430	52.350	57.968
275	2062	62.412	59.094	52.350	57.952
276	7536	49.540	61.765	62.503	57.936
277	8033	63.699	57.758	52.350	57.936
278	5117	52.114	55.086	66.564	57.921
279	4575	52.114	59.094	62.503	57.904
280	2374	50.827	64.437	58.442	57.902
281	2824	52.114	63.101	58.442	57.886
282	3191	54.688	56.422	62.503	57.871
283	5085	54.688	56.422	62.503	57.871
284	6439	57.263	49.743	66.564	57.857

285	4085	55.976	59.094	58.442	57.837
286	6974	58.550	52.415	62.503	57.823
287	6601	58.550	52.415	62.503	57.823
288	3656	58.550	52.415	62.503	57.823
289	7121	57.263	61.765	54.381	57.803
290	1640	59.837	55.086	58.442	57.788
291	7701	59.837	55.086	58.442	57.788
292	595	58.550	60.430	54.381	57.787
293	6139	58.550	60.430	54.381	57.787
294	8161	58.550	60.430	54.381	57.787
295	2597	61.124	57.758	54.381	57.754
296	4633	61.124	57.758	54.381	57.754
297	4141	62.412	56.422	54.381	57.738
298	3376	49.540	59.094	64.533	57.722
299	2332	52.114	56.422	64.533	57.690
300	7954	53.401	55.086	64.533	57.673
301	6668	55.976	52.415	64.533	57.641
302	3960	54.688	57.758	60.472	57.639
303	1286	53.401	63.101	56.411	57.638
304	4215	54.688	61.765	56.411	57.621
305	6174	55.976	64.437	52.350	57.588
306	7291	59.837	52.415	60.472	57.575
307	2499	58.550	57.758	56.411	57.573
308	4970	57.263	63.101	52.350	57.571
309	3400	62.412	45.735	64.533	57.560
310	4497	61.124	51.079	60.472	57.558
311	8323	58.550	61.765	52.350	57.555
312	5896	59.837	60.430	52.350	57.539
313	3040	59.837	60.430	52.350	57.539
314	3794	59.837	60.430	52.350	57.539
315	3027	61.124	59.094	52.350	57.523
316	1076	63.699	52.415	56.411	57.508
317	6312	62.412	57.758	52.350	57.507
318	5270	63.699	56.422	52.350	57.490
319	8275	66.273	49.743	56.411	57.476
320	1641	52.114	61.765	58.442	57.440
321	6120	52.114	61.765	58.442	57.440
322	3922	54.688	55.086	62.503	57.426
323	6647	53.401	60.430	58.442	57.424
324	6914	54.688	59.094	58.442	57.408
325	2994	57.263	52.415	62.503	57.394
326	1169	54.688	63.101	54.381	57.390
327	2598	57.263	56.422	58.442	57.376
328	4305	57.263	56.422	58.442	57.376
329	8538	57.263	56.422	58.442	57.376
330	4363	55.976	61.765	54.381	57.374
331	7267	61.124	44.400	66.564	57.363
332	5803	57.263	60.430	54.381	57.358
333	8436	61.124	48.407	62.503	57.345
334	2756	59.837	53.750	58.442	57.343
335	4918	61.124	56.422	54.381	57.309
336	2878	61.124	56.422	54.381	57.309
337	3807	48.252	63.101	60.472	57.275
338	1745	67.560	49.743	54.381	57.228
339	4888	55.976	47.071	68.594	57.214
340	7928	54.688	56.422	60.472	57.194
341	5349	57.263	49.743	64.533	57.180
342	3124	54.688	60.430	56.411	57.176
343	3753	54.688	60.430	56.411	57.176
344	5395	58.550	48.407	64.533	57.163
345	5060	58.550	48.407	64.533	57.163
346	2907	58.550	52.415	60.472	57.146
347	5164	57.263	57.758	56.411	57.144
348	7676	55.976	63.101	52.350	57.142
349	673	59.837	51.079	60.472	57.129
350	5970	59.837	51.079	60.472	57.129

351	4331	58.550	56.422	56.411	57.128
352	5046	57.263	61.765	52.350	57.126
353	3079	59.837	55.086	56.411	57.111
354	4439	59.837	55.086	56.411	57.111
355	2213	58.550	60.430	52.350	57.110
356	2369	61.124	53.750	56.411	57.095
357	1074	59.837	59.094	52.350	57.094
358	5007	59.837	59.094	52.350	57.094
359	6192	62.412	52.415	56.411	57.079
360	6479	62.412	56.422	52.350	57.061
361	5459	49.540	59.094	62.503	57.046
362	5466	49.540	59.094	62.503	57.046
363	3464	52.114	56.422	62.503	57.013
364	5159	53.401	59.094	58.442	56.979
365	1220	52.114	64.437	54.381	56.977
366	4867	54.688	57.758	58.442	56.963
367	2504	57.263	51.079	62.503	56.948
368	7737	57.263	51.079	62.503	56.948
369	6527	57.263	51.079	62.503	56.948
370	7125	54.688	61.765	54.381	56.945
371	1976	57.263	55.086	58.442	56.930
372	6328	55.976	60.430	54.381	56.929
373	3381	55.976	60.430	54.381	56.929
374	7965	55.976	60.430	54.381	56.929
375	6354	59.837	48.407	62.503	56.916
376	8379	58.550	53.750	58.442	56.914
377	5254	58.550	53.750	58.442	56.914
378	573	57.263	59.094	54.381	56.913
379	1594	58.550	57.758	54.381	56.896
380	3824	59.837	56.422	54.381	56.880
381	791	62.412	49.743	58.442	56.866
382	6803	49.540	52.415	68.594	56.850
383	4419	63.699	48.407	58.442	56.849
384	8292	64.986	47.071	58.442	56.833
385	5414	64.986	47.071	58.442	56.833
386	3900	64.986	47.071	58.442	56.833
387	5510	49.540	56.422	64.533	56.832
388	3749	49.540	60.430	60.472	56.814
389	8040	53.401	60.430	56.411	56.747
390	5151	55.976	53.750	60.472	56.733
391	34	54.688	59.094	56.411	56.731
392	1439	55.976	57.758	56.411	56.715
393	4829	55.976	57.758	56.411	56.715
394	2041	54.688	63.101	52.350	56.713
395	8231	57.263	56.422	56.411	56.699
396	1913	55.976	61.765	52.350	56.697
397	2439	55.976	61.765	52.350	56.697
398	4929	55.976	61.765	52.350	56.697
399	2960	58.550	55.086	56.411	56.682
400	2187	57.263	60.430	52.350	56.681
401	2195	57.263	60.430	52.350	56.681
402	5716	59.837	53.750	56.411	56.666
403	2022	59.837	53.750	56.411	56.666
404	3747	59.837	57.758	52.350	56.648
405	4061	62.412	51.079	56.411	56.634
406	7604	61.124	56.422	52.350	56.632
407	5188	48.252	63.101	58.442	56.598
408	2563	48.252	63.101	58.442	56.598
409	4423	66.273	47.071	56.411	56.585
410	2873	52.114	55.086	62.503	56.568
411	2937	49.540	65.773	54.381	56.565
412	4778	54.688	48.407	66.564	56.553
413	7352	52.114	59.094	58.442	56.550
414	1627	50.827	64.437	54.381	56.548
415	6742	53.401	57.758	58.442	56.534
416	2450	54.688	56.422	58.442	56.517

417	6672	54.688	56.422	58.442	56.517
418	1320	55.976	55.086	58.442	56.501
419	5964	55.976	55.086	58.442	56.501
420	5598	55.976	55.086	58.442	56.501
421	233	57.263	53.750	58.442	56.485
422	7849	57.263	53.750	58.442	56.485
423	5683	58.550	52.415	58.442	56.469
424	4401	57.263	57.758	54.381	56.467
425	2091	61.124	45.735	62.503	56.454
426	51	58.550	56.422	54.381	56.451
427	6046	62.412	44.400	62.503	56.438
428	3512	59.837	55.086	54.381	56.435
429	7086	62.412	52.415	54.381	56.403
430	113	64.986	45.735	58.442	56.388
431	178	49.540	59.094	60.472	56.369
432	8419	52.114	52.415	64.533	56.354
433	7357	66.273	48.407	54.381	56.354
434	5166	50.827	57.758	60.472	56.352
435	4015	53.401	51.079	64.533	56.338
436	2347	54.688	49.743	64.533	56.321
437	1506	54.688	53.750	60.472	56.303
438	7144	54.688	53.750	60.472	56.303
439	2286	55.976	52.415	60.472	56.288
440	6380	55.976	52.415	60.472	56.288
441	3093	54.688	57.758	56.411	56.286
442	6792	55.976	56.422	56.411	56.270
443	3518	55.976	56.422	56.411	56.270
444	3911	58.550	49.743	60.472	56.255
445	4447	57.263	55.086	56.411	56.253
446	7502	55.976	60.430	52.350	56.252
447	3516	55.976	60.430	52.350	56.252
448	7833	57.263	59.094	52.350	56.236
449	5184	57.263	59.094	52.350	56.236
450	2971	61.124	47.071	60.472	56.222
451	6987	59.837	52.415	56.411	56.221
452	593	58.550	57.758	52.350	56.219
453	3318	58.550	57.758	52.350	56.219
454	4618	58.550	57.758	52.350	56.219
455	2923	58.550	57.758	52.350	56.219
456	3754	61.124	51.079	56.411	56.205
457	2631	62.412	49.743	56.411	56.189
458	6560	61.124	55.086	52.350	56.187
459	4996	63.699	52.415	52.350	56.155
460	6650	63.699	52.415	52.350	56.155
461	2158	50.827	55.086	62.503	56.139
462	4511	64.986	51.079	52.350	56.138
463	467	49.540	60.430	58.442	56.137
464	6898	50.827	59.094	58.442	56.121
465	850	52.114	57.758	58.442	56.105
466	4670	53.401	56.422	58.442	56.088
467	7803	54.688	55.086	58.442	56.072
468	3219	53.401	60.430	54.381	56.071
469	5593	53.401	60.430	54.381	56.071
470	1679	57.263	48.407	62.503	56.058
471	7197	57.263	52.415	58.442	56.040
472	8062	55.976	57.758	54.381	56.038
473	5314	58.550	55.086	54.381	56.006
474	1501	59.837	53.750	54.381	55.989
475	6115	59.837	53.750	54.381	55.989
476	8342	59.837	53.750	54.381	55.989
477	3012	62.412	51.079	54.381	55.957
478	6888	48.252	59.094	60.472	55.939
479	2864	49.540	57.758	60.472	55.923
480	3903	52.114	55.086	60.472	55.891
481	8130	52.114	55.086	60.472	55.891
482	5977	53.401	53.750	60.472	55.874



483	2544	52.114	59.094	56.411	55.873
484	5980	53.401	57.758	56.411	55.857
485	5777	55.976	51.079	60.472	55.842
486	6226	54.688	56.422	56.411	55.840
487	6340	54.688	56.422	56.411	55.840
488	7872	54.688	56.422	56.411	55.840
489	6016	53.401	61.765	52.350	55.839
490	3765	55.976	55.086	56.411	55.824
491	3328	55.976	55.086	56.411	55.824
492	4760	54.688	60.430	52.350	55.823
493	1059	57.263	53.750	56.411	55.808
494	1692	57.263	53.750	56.411	55.808
495	7055	57.263	53.750	56.411	55.808
496	8548	58.550	52.415	56.411	55.792
497	7688	61.124	45.735	60.472	55.777
498	7378	58.550	56.422	52.350	55.774
499	3160	58.550	56.422	52.350	55.774
500	6045	59.837	55.086	52.350	55.758
501	3945	62.412	48.407	56.411	55.743
502	4264	49.540	55.086	62.503	55.710
503	8101	63.699	51.079	52.350	55.709
504	3928	48.252	60.430	58.442	55.708
505	7057	48.252	60.430	58.442	55.708
506	2793	64.986	49.743	52.350	55.693
507	3141	50.827	57.758	58.442	55.676
508	3118	50.827	57.758	58.442	55.676
509	1261	50.827	61.765	54.381	55.658
510	404	54.688	49.743	62.503	55.645
511	2470	54.688	49.743	62.503	55.645
512	5968	53.401	55.086	58.442	55.643
513	4947	53.401	55.086	58.442	55.643
514	2750	53.401	55.086	58.442	55.643
515	7294	53.401	59.094	54.381	55.625
516	3076	53.401	59.094	54.381	55.625
517	6588	53.401	59.094	54.381	55.625
518	370	57.263	47.071	62.503	55.612
519	8208	54.688	57.758	54.381	55.609
520	6323	57.263	51.079	58.442	55.595
521	8131	57.263	51.079	58.442	55.595
522	2934	57.263	51.079	58.442	55.595
523	7821	57.263	55.086	54.381	55.577
524	7675	59.837	48.407	58.442	55.562
525	3627	59.837	48.407	58.442	55.562
526	382	58.550	53.750	54.381	55.560
527	7831	49.540	56.422	60.472	55.478
528	3513	49.540	56.422	60.472	55.478
529	1141	52.114	53.750	60.472	55.445
530	6177	52.114	53.750	60.472	55.445
531	998	50.827	59.094	56.411	55.444
532	6988	52.114	57.758	56.411	55.428
533	7478	50.827	63.101	52.350	55.426
534	349	54.688	51.079	60.472	55.413
535	3510	54.688	51.079	60.472	55.413
536	2645	54.688	51.079	60.472	55.413
537	3622	53.401	56.422	56.411	55.411
538	6900	53.401	56.422	56.411	55.411
539	8193	52.114	61.765	52.350	55.410
540	5639	52.114	61.765	52.350	55.410
541	2620	54.688	55.086	56.411	55.395
542	3155	54.688	55.086	56.411	55.395
543	7487	54.688	55.086	56.411	55.395
544	3897	53.401	60.430	52.350	55.394
545	7311	57.263	48.407	60.472	55.381
546	7996	55.976	53.750	56.411	55.379
547	1557	57.263	56.422	52.350	55.345
548	3492	57.263	56.422	52.350	55.345

549	5363	57.263	56.422	52.350	55.345
550	3309	57.263	56.422	52.350	55.345
551	2101	59.837	49.743	56.411	55.330
552	6757	58.550	55.086	52.350	55.329
553	5783	58.550	55.086	52.350	55.329
554	7201	61.124	52.415	52.350	55.296
555	2447	48.252	55.086	62.503	55.280
556	8104	49.540	53.750	62.503	55.264
557	5016	50.827	52.415	62.503	55.248
558	5018	49.540	57.758	58.442	55.247
559	1027	48.252	63.101	54.381	55.245
560	1527	50.827	56.422	58.442	55.230
561	6430	50.827	56.422	58.442	55.230
562	6578	49.540	61.765	54.381	55.229
563	6173	53.401	49.743	62.503	55.216
564	3322	50.827	60.430	54.381	55.213
565	3184	50.827	60.430	54.381	55.213
566	2000	54.688	48.407	62.503	55.199
567	4838	53.401	53.750	58.442	55.198
568	1121	52.114	59.094	54.381	55.196
569	6796	52.114	59.094	54.381	55.196
570	4874	53.401	57.758	54.381	55.180
571	8153	53.401	57.758	54.381	55.180
572	7476	55.976	51.079	58.442	55.166
573	4883	55.976	51.079	58.442	55.166
574	7631	57.263	53.750	54.381	55.131
575	6168	57.263	53.750	54.381	55.131
576	5133	58.550	52.415	54.381	55.115
577	2336	58.550	52.415	54.381	55.115
578	4258	58.550	52.415	54.381	55.115
579	7225	59.837	51.079	54.381	55.099
580	6911	59.837	51.079	54.381	55.099
581	2064	59.837	51.079	54.381	55.099
582	3734	48.252	56.422	60.472	55.049
583	3738	48.252	60.430	56.411	55.031
584	6352	50.827	53.750	60.472	55.016
585	405	52.114	52.415	60.472	55.000
586	6921	49.540	63.101	52.350	54.997
587	3573	53.401	51.079	60.472	54.984
588	4194	52.114	56.422	56.411	54.982
589	1244	54.688	49.743	60.472	54.968
590	1670	53.401	55.086	56.411	54.966
591	8512	53.401	55.086	56.411	54.966
592	5858	53.401	55.086	56.411	54.966
593	5467	53.401	55.086	56.411	54.966
594	7023	52.114	60.430	52.350	54.965
595	886	54.688	53.750	56.411	54.950
596	3338	54.688	57.758	52.350	54.932
597	2179	54.688	57.758	52.350	54.932
598	3299	58.550	45.735	60.472	54.919
599	5551	57.263	51.079	56.411	54.918
600	4221	55.976	56.422	52.350	54.916
601	3682	55.976	56.422	52.350	54.916
602	1337	59.837	44.400	60.472	54.903
603	3817	58.550	49.743	56.411	54.901
604	1546	57.263	55.086	52.350	54.900
605	1569	59.837	48.407	56.411	54.885
606	7907	59.837	48.407	56.411	54.885
607	950	58.550	53.750	52.350	54.883
608	2711	61.124	51.079	52.350	54.851
609	6411	48.252	61.765	54.381	54.799
610	1811	52.114	49.743	62.503	54.787
611	6470	49.540	60.430	54.381	54.784
612	3238	49.540	60.430	54.381	54.784
613	5635	52.114	53.750	58.442	54.769
614	6280	52.114	53.750	58.442	54.769

615	8060	50.827	59.094	54.381	54.767
616	8266	50.827	59.094	54.381	54.767
617	5787	52.114	57.758	54.381	54.751
618	350	54.688	51.079	58.442	54.736
619	3784	54.688	51.079	58.442	54.736
620	6119	54.688	51.079	58.442	54.736
621	5173	53.401	56.422	54.381	54.735
622	6144	53.401	56.422	54.381	54.735
623	2435	55.976	49.743	58.442	54.720
624	1231	54.688	55.086	54.381	54.718
625	1226	57.263	48.407	58.442	54.704
626	2876	57.263	48.407	58.442	54.704
627	6294	55.976	53.750	54.381	54.702
628	5259	55.976	53.750	54.381	54.702
629	4645	55.976	53.750	54.381	54.702
630	5976	57.263	52.415	54.381	54.686
631	55	59.837	45.735	58.442	54.671
632	5109	58.550	51.079	54.381	54.670
633	589	59.837	49.743	54.381	54.654
634	5901	59.837	49.743	54.381	54.654
635	4117	48.252	51.079	64.533	54.621
636	1221	50.827	44.400	68.594	54.607
637	8431	48.252	55.086	60.472	54.603
638	493	49.540	53.750	60.472	54.587
639	7657	49.540	53.750	60.472	54.587
640	3179	48.252	59.094	56.411	54.586
641	475	48.252	63.101	52.350	54.568
642	2687	50.827	56.422	56.411	54.553
643	5245	52.114	55.086	56.411	54.537
644	915	55.976	43.064	64.533	54.524
645	3812	54.688	48.407	60.472	54.522
646	5099	53.401	53.750	56.411	54.521
647	4692	53.401	53.750	56.411	54.521
648	2334	52.114	59.094	52.350	54.519
649	6369	54.688	52.415	56.411	54.505
650	6393	54.688	52.415	56.411	54.505
651	6482	54.688	52.415	56.411	54.505
652	1958	53.401	57.758	52.350	54.503
653	4659	53.401	57.758	52.350	54.503
654	3898	53.401	57.758	52.350	54.503
655	5475	55.976	51.079	56.411	54.489
656	2535	55.976	55.086	52.350	54.471
657	4111	55.976	55.086	52.350	54.471
658	8408	55.976	55.086	52.350	54.471
659	698	58.550	48.407	56.411	54.456
660	4375	57.263	53.750	52.350	54.454
661	1863	57.263	53.750	52.350	54.454
662	5649	59.837	47.071	56.411	54.440
663	567	58.550	52.415	52.350	54.438
664	7340	58.550	52.415	52.350	54.438
665	4300	59.837	51.079	52.350	54.422
666	4909	62.412	44.400	56.411	54.408
667	6707	62.412	44.400	56.411	54.408
668	6272	49.540	47.071	66.564	54.392
669	6524	48.252	56.422	58.442	54.372
670	3051	50.827	49.743	62.503	54.358
671	928	48.252	60.430	54.381	54.354
672	3562	48.252	60.430	54.381	54.354
673	7853	50.827	53.750	58.442	54.340
674	4669	49.540	59.094	54.381	54.338
675	5851	53.401	47.071	62.503	54.325
676	5605	50.827	57.758	54.381	54.322
677	3980	53.401	51.079	58.442	54.307
678	5534	53.401	51.079	58.442	54.307
679	7892	53.401	51.079	58.442	54.307
680	881	52.114	56.422	54.381	54.306

681	6925	52.114	56.422	54.381	54.306
682	144	53.401	55.086	54.381	54.289
683	2326	55.976	48.407	58.442	54.275
684	4369	54.688	53.750	54.381	54.273
685	3343	54.688	53.750	54.381	54.273
686	6986	58.550	41.728	62.503	54.260
687	3528	55.976	52.415	54.381	54.257
688	6633	55.976	52.415	54.381	54.257
689	3271	58.550	45.735	58.442	54.242
690	1099	57.263	51.079	54.381	54.241
691	8057	57.263	51.079	54.381	54.241
692	2786	59.837	44.400	58.442	54.226
693	3342	58.550	49.743	54.381	54.225
694	5307	59.837	48.407	54.381	54.208
695	2833	48.252	45.735	68.594	54.194
696	7802	46.965	59.094	56.411	54.157
697	7124	50.827	47.071	64.533	54.144
698	2438	49.540	52.415	60.472	54.142
699	1783	48.252	57.758	56.411	54.140
700	5093	52.114	45.735	64.533	54.127
701	1524	50.827	51.079	60.472	54.126
702	1266	52.114	49.743	60.472	54.110
703	1267	50.827	55.086	56.411	54.108
704	6938	49.540	60.430	52.350	54.107
705	7763	53.401	48.407	60.472	54.093
706	1595	52.114	53.750	56.411	54.092
707	7606	52.114	53.750	56.411	54.092
708	8503	52.114	53.750	56.411	54.092
709	3293	52.114	53.750	56.411	54.092
710	6605	52.114	53.750	56.411	54.092
711	8366	54.688	47.071	60.472	54.077
712	7298	52.114	57.758	52.350	54.074
713	2297	54.688	51.079	56.411	54.059
714	3684	54.688	51.079	56.411	54.059
715	7436	54.688	51.079	56.411	54.059
716	8240	53.401	56.422	52.350	54.058
717	8268	53.401	56.422	52.350	54.058
718	8550	53.401	56.422	52.350	54.058
719	6766	53.401	56.422	52.350	54.058
720	5274	54.688	55.086	52.350	54.041
721	3577	55.976	53.750	52.350	54.025
722	2889	55.976	53.750	52.350	54.025
723	20	57.263	52.415	52.350	54.009
724	2839	57.263	52.415	52.350	54.009
725	5223	57.263	52.415	52.350	54.009
726	744	59.837	49.743	52.350	53.977
727	3292	46.965	52.415	62.503	53.961
728	8126	48.252	51.079	62.503	53.945
729	3242	49.540	49.743	62.503	53.929
730	6245	52.114	47.071	62.503	53.896
731	165	49.540	57.758	54.381	53.893
732	7622	49.540	57.758	54.381	53.893
733	5816	54.688	40.392	66.564	53.881
734	6242	52.114	51.079	58.442	53.878
735	4051	52.114	51.079	58.442	53.878
736	3724	50.827	56.422	54.381	53.877
737	58	54.688	44.400	62.503	53.864
738	132	53.401	49.743	58.442	53.862
739	8253	52.114	55.086	54.381	53.860
740	5772	54.688	48.407	58.442	53.846
741	4263	53.401	53.750	54.381	53.844
742	6255	53.401	53.750	54.381	53.844
743	2749	55.976	47.071	58.442	53.830
744	4153	55.976	47.071	58.442	53.830
745	1532	55.976	51.079	54.381	53.812
746	5340	57.263	49.743	54.381	53.796

747	5124	59.837	47.071	54.381	53.763
748	3500	46.965	53.750	60.472	53.729
749	3619	49.540	47.071	64.533	53.715
750	7591	46.965	57.758	56.411	53.711
751	2701	46.965	57.758	56.411	53.711
752	4486	49.540	51.079	60.472	53.697
753	6498	48.252	56.422	56.411	53.695
754	4997	49.540	55.086	56.411	53.679
755	4890	48.252	60.430	52.350	53.677
756	7383	52.114	48.407	60.472	53.664
757	1761	50.827	53.750	56.411	53.663
758	5633	50.827	53.750	56.411	53.663
759	7154	50.827	53.750	56.411	53.663
760	7272	50.827	53.750	56.411	53.663
761	7481	53.401	47.071	60.472	53.648
762	7552	50.827	57.758	52.350	53.645
763	7880	50.827	57.758	52.350	53.645
764	266	53.401	51.079	56.411	53.630
765	2262	53.401	51.079	56.411	53.630
766	3877	52.114	56.422	52.350	53.629
767	2242	54.688	49.743	56.411	53.614
768	5774	54.688	53.750	52.350	53.596
769	3196	57.263	47.071	56.411	53.582
770	8553	57.263	51.079	52.350	53.564
771	1848	57.263	51.079	52.350	53.564
772	5764	59.837	44.400	56.411	53.549
773	6785	58.550	49.743	52.350	53.548
774	3941	58.550	49.743	52.350	53.548
775	2174	46.965	51.079	62.503	53.516
776	6462	48.252	49.743	62.503	53.499
777	1947	46.965	55.086	58.442	53.498
778	6111	49.540	48.407	62.503	53.483
779	343	46.965	59.094	54.381	53.480
780	2806	46.965	59.094	54.381	53.480
781	6638	49.540	52.415	58.442	53.466
782	7394	49.540	52.415	58.442	53.466
783	4722	52.114	45.735	62.503	53.451
784	32	49.540	56.422	54.381	53.448
785	5991	49.540	56.422	54.381	53.448
786	6865	49.540	56.422	54.381	53.448
787	1819	53.401	44.400	62.503	53.435
788	5326	52.114	49.743	58.442	53.433
789	6142	53.401	48.407	58.442	53.417
790	271	52.114	53.750	54.381	53.415
791	1889	52.114	53.750	54.381	53.415
792	7902	53.401	52.415	54.381	53.399
793	4227	53.401	52.415	54.381	53.399
794	5621	54.688	51.079	54.381	53.383
795	727	55.976	49.743	54.381	53.367
796	5993	55.976	49.743	54.381	53.367
797	2208	57.263	48.407	54.381	53.350
798	2849	57.263	48.407	54.381	53.350
799	3236	58.550	47.071	54.381	53.334
800	4196	58.550	47.071	54.381	53.334
801	2004	58.550	47.071	54.381	53.334
802	3110	49.540	49.743	60.472	53.252
803	4757	49.540	49.743	60.472	53.252
804	610	48.252	55.086	56.411	53.250
805	2896	50.827	48.407	60.472	53.235
806	2114	48.252	59.094	52.350	53.232
807	2021	50.827	52.415	56.411	53.218
808	5957	49.540	57.758	52.350	53.216
809	6606	49.540	57.758	52.350	53.216
810	8546	49.540	57.758	52.350	53.216
811	161	52.114	51.079	56.411	53.201
812	2042	52.114	51.079	56.411	53.201

813	5863	50.827	56.422	52.350	53.200
814	2800	50.827	56.422	52.350	53.200
815	4298	50.827	56.422	52.350	53.200
816	8203	52.114	55.086	52.350	53.183
817	5365	52.114	55.086	52.350	53.183
818	3875	54.688	48.407	56.411	53.169
819	3541	54.688	48.407	56.411	53.169
820	5051	54.688	48.407	56.411	53.169
821	248	53.401	53.750	52.350	53.167
822	5592	55.976	47.071	56.411	53.153
823	5025	54.688	52.415	52.350	53.151
824	7957	54.688	52.415	52.350	53.151
825	8088	57.263	45.735	56.411	53.136
826	3413	57.263	49.743	52.350	53.119
827	8440	57.263	49.743	52.350	53.119
828	5028	58.550	48.407	52.350	53.102
829	2866	58.550	48.407	52.350	53.102
830	6741	58.550	48.407	52.350	53.102
831	6161	59.837	47.071	52.350	53.086
832	2922	46.965	49.743	62.503	53.070
833	7213	46.965	49.743	62.503	53.070
834	8563	61.124	45.735	52.350	53.070
835	8290	46.965	53.750	58.442	53.052
836	7377	50.827	45.735	62.503	53.022
837	1684	48.252	56.422	54.381	53.018
838	6810	48.252	56.422	54.381	53.018
839	7069	50.827	49.743	58.442	53.004
840	918	50.827	53.750	54.381	52.986
841	7235	50.827	53.750	54.381	52.986
842	5887	50.827	53.750	54.381	52.986
843	1387	53.401	47.071	58.442	52.971
844	3801	53.401	47.071	58.442	52.971
845	1929	52.114	52.415	54.381	52.970
846	4905	52.114	52.415	54.381	52.970
847	4109	54.688	45.735	58.442	52.955
848	5503	54.688	49.743	54.381	52.937
849	1588	55.976	48.407	54.381	52.921
850	2047	55.976	48.407	54.381	52.921
851	7626	57.263	47.071	54.381	52.905
852	1921	57.263	47.071	54.381	52.905
853	6649	48.252	49.743	60.472	52.822
854	3467	48.252	49.743	60.472	52.822
855	325	48.252	53.750	56.411	52.804
856	3217	50.827	47.071	60.472	52.790
857	5714	49.540	52.415	56.411	52.789
858	134	48.252	57.758	52.350	52.787
859	401	50.827	51.079	56.411	52.772
860	582	50.827	51.079	56.411	52.772
861	5433	50.827	51.079	56.411	52.772
862	668	49.540	56.422	52.350	52.771
863	2111	49.540	56.422	52.350	52.771
864	2343	49.540	56.422	52.350	52.771
865	5410	53.401	44.400	60.472	52.758
866	3792	52.114	49.743	56.411	52.756
867	2361	50.827	55.086	52.350	52.754
868	4414	53.401	48.407	56.411	52.740
869	2727	53.401	48.407	56.411	52.740
870	5186	52.114	53.750	52.350	52.738
871	1733	54.688	47.071	56.411	52.723
872	8183	53.401	52.415	52.350	52.722
873	2870	53.401	52.415	52.350	52.722
874	3636	54.688	51.079	52.350	52.706
875	6025	54.688	51.079	52.350	52.706
876	5138	55.976	49.743	52.350	52.690
877	1972	58.550	43.064	56.411	52.675
878	2539	58.550	47.071	52.350	52.657

879	6148	59.837	45.735	52.350	52.641
880	8513	61.124	44.400	52.350	52.625
881	2128	46.965	48.407	62.503	52.625
882	2113	48.252	51.079	58.442	52.591
883	2122	48.252	51.079	58.442	52.591
884	769	49.540	49.743	58.442	52.575
885	3177	52.114	43.064	62.503	52.560
886	5903	49.540	53.750	54.381	52.557
887	3026	49.540	53.750	54.381	52.557
888	1399	52.114	47.071	58.442	52.542
889	3837	52.114	47.071	58.442	52.542
890	417	50.827	52.415	54.381	52.541
891	4855	50.827	52.415	54.381	52.541
892	4151	50.827	52.415	54.381	52.541
893	5396	53.401	45.735	58.442	52.526
894	7776	52.114	51.079	54.381	52.525
895	4602	52.114	51.079	54.381	52.525
896	5879	52.114	51.079	54.381	52.525
897	6731	53.401	49.743	54.381	52.508
898	2803	53.401	49.743	54.381	52.508
899	6206	53.401	49.743	54.381	52.508
900	6839	53.401	49.743	54.381	52.508
901	5042	54.688	48.407	54.381	52.492
902	7253	55.976	47.071	54.381	52.476
903	4424	55.976	47.071	54.381	52.476
904	757	48.252	52.415	56.411	52.359
905	3546	48.252	52.415	56.411	52.359
906	8246	48.252	52.415	56.411	52.359
907	6609	48.252	52.415	56.411	52.359
908	4674	46.965	57.758	52.350	52.358
909	6084	48.252	56.422	52.350	52.341
910	8409	48.252	56.422	52.350	52.341
911	5789	50.827	49.743	56.411	52.327
912	4339	50.827	49.743	56.411	52.327
913	2145	50.827	49.743	56.411	52.327
914	812	49.540	55.086	52.350	52.325
915	6213	49.540	55.086	52.350	52.325
916	6722	49.540	55.086	52.350	52.325
917	5430	49.540	55.086	52.350	52.325
918	2795	53.401	43.064	60.472	52.312
919	6385	53.401	43.064	60.472	52.312
920	4409	52.114	48.407	56.411	52.311
921	3997	52.114	48.407	56.411	52.311
922	7988	52.114	48.407	56.411	52.311
923	4984	52.114	48.407	56.411	52.311
924	2484	52.114	48.407	56.411	52.311
925	3641	50.827	53.750	52.350	52.309
926	7858	53.401	47.071	56.411	52.294
927	680	52.114	52.415	52.350	52.293
928	3451	52.114	52.415	52.350	52.293
929	4978	52.114	52.415	52.350	52.293
930	2065	54.688	45.735	56.411	52.278
931	2400	53.401	51.079	52.350	52.277
932	6039	53.401	51.079	52.350	52.277
933	2394	53.401	51.079	52.350	52.277
934	3559	55.976	44.400	56.411	52.262
935	457	54.688	49.743	52.350	52.260
936	5211	55.976	48.407	52.350	52.244
937	8251	57.263	47.071	52.350	52.228
938	8411	57.263	47.071	52.350	52.228
939	5915	48.252	49.743	58.442	52.146
940	3148	48.252	49.743	58.442	52.146
941	7413	46.965	55.086	54.381	52.144
942	6819	50.827	43.064	62.503	52.131
943	721	49.540	48.407	58.442	52.130
944	5586	49.540	48.407	58.442	52.130

945	97	49.540	52.415	54.381	52.112
946	3150	49.540	52.415	54.381	52.112
947	2020	49.540	52.415	54.381	52.112
948	840	52.114	45.735	58.442	52.097
949	1676	50.827	51.079	54.381	52.096
950	2480	50.827	51.079	54.381	52.096
951	3852	52.114	49.743	54.381	52.079
952	1322	53.401	48.407	54.381	52.063
953	6032	53.401	48.407	54.381	52.063
954	838	46.965	48.407	60.472	51.948
955	2276	46.965	48.407	60.472	51.948
956	3143	46.965	52.415	56.411	51.930
957	3034	46.965	52.415	56.411	51.930
958	5886	48.252	55.086	52.350	51.896
959	6511	48.252	55.086	52.350	51.896
960	3258	48.252	55.086	52.350	51.896
961	6290	50.827	48.407	56.411	51.882
962	7150	50.827	48.407	56.411	51.882
963	7899	50.827	48.407	56.411	51.882
964	1890	49.540	53.750	52.350	51.880
965	800	50.827	52.415	52.350	51.864
966	6618	50.827	52.415	52.350	51.864
967	4477	53.401	45.735	56.411	51.849
968	6930	53.401	45.735	56.411	51.849
969	545	52.114	51.079	52.350	51.848
970	6721	52.114	51.079	52.350	51.848
971	6945	52.114	51.079	52.350	51.848
972	1987	52.114	51.079	52.350	51.848
973	6843	52.114	51.079	52.350	51.848
974	6373	53.401	49.743	52.350	51.831
975	3856	53.401	49.743	52.350	51.831
976	4601	53.401	49.743	52.350	51.831
977	1002	54.688	48.407	52.350	51.815
978	3221	54.688	48.407	52.350	51.815
979	755	55.976	47.071	52.350	51.799
980	6793	55.976	47.071	52.350	51.799
981	1396	46.965	45.735	62.503	51.734
982	7513	46.965	45.735	62.503	51.734
983	7063	49.540	43.064	62.503	51.702
984	2075	48.252	48.407	58.442	51.700
985	4507	46.965	53.750	54.381	51.699
986	6030	49.540	47.071	58.442	51.684
987	833	48.252	52.415	54.381	51.683
988	7160	48.252	52.415	54.381	51.683
989	920	50.827	45.735	58.442	51.668
990	7373	50.827	45.735	58.442	51.668
991	3372	49.540	51.079	54.381	51.667
992	3415	49.540	51.079	54.381	51.667
993	7161	52.114	44.400	58.442	51.652
994	2377	50.827	49.743	54.381	51.650
995	3493	53.401	43.064	58.442	51.636
996	5486	52.114	48.407	54.381	51.634
997	124	53.401	47.071	54.381	51.618
998	4356	53.401	47.071	54.381	51.618
999	7022	54.688	45.735	54.381	51.601
1000	5667	54.688	45.735	54.381	51.601
1001	4895	55.976	44.400	54.381	51.586
1002	4217	58.550	41.728	54.381	51.553
1003	5523	46.965	43.064	64.533	51.521
1004	1795	46.965	47.071	60.472	51.503
1005	8396	49.540	44.400	60.472	51.471
1006	7592	48.252	49.743	56.411	51.469
1007	662	48.252	53.750	52.350	51.451
1008	5625	48.252	53.750	52.350	51.451
1009	6179	48.252	53.750	52.350	51.451
1010	2508	50.827	47.071	56.411	51.436



1011	6364	50.827	47.071	56.411	51.436
1012	5261	49.540	52.415	52.350	51.435
1013	7557	49.540	52.415	52.350	51.435
1014	599	52.114	45.735	56.411	51.420
1015	2492	50.827	51.079	52.350	51.419
1016	2584	50.827	51.079	52.350	51.419
1017	2738	53.401	44.400	56.411	51.404
1018	2611	53.401	44.400	56.411	51.404
1019	2455	52.114	49.743	52.350	51.402
1020	6623	54.688	43.064	56.411	51.388
1021	5380	54.688	43.064	56.411	51.388
1022	4430	53.401	48.407	52.350	51.386
1023	7707	53.401	48.407	52.350	51.386
1024	514	55.976	41.728	56.411	51.372
1025	6614	54.688	47.071	52.350	51.370
1026	4581	57.263	44.400	52.350	51.338
1027	1900	57.263	44.400	52.350	51.338
1028	8109	48.252	43.064	62.503	51.273
1029	1298	49.540	45.735	58.442	51.239
1030	4693	48.252	51.079	54.381	51.237
1031	6798	50.827	44.400	58.442	51.223
1032	6053	49.540	49.743	54.381	51.221
1033	1760	52.114	43.064	58.442	51.207
1034	110	50.827	48.407	54.381	51.205
1035	541	50.827	48.407	54.381	51.205
1036	6714	50.827	48.407	54.381	51.205
1037	8028	52.114	47.071	54.381	51.189
1038	1560	54.688	44.400	54.381	51.156
1039	8005	54.688	44.400	54.381	51.156
1040	7127	54.688	44.400	54.381	51.156
1041	8066	49.540	43.064	60.472	51.025
1042	4208	46.965	53.750	52.350	51.022
1043	5443	50.827	41.728	60.472	51.009
1044	3463	49.540	47.071	56.411	51.007
1045	1424	48.252	52.415	52.350	51.006
1046	177	50.827	45.735	56.411	50.991
1047	700	50.827	45.735	56.411	50.991
1048	3175	50.827	45.735	56.411	50.991
1049	4200	50.827	45.735	56.411	50.991
1050	2313	50.827	45.735	56.411	50.991
1051	748	49.540	51.079	52.350	50.990
1052	713	49.540	51.079	52.350	50.990
1053	7342	49.540	51.079	52.350	50.990
1054	5697	49.540	51.079	52.350	50.990
1055	7261	49.540	51.079	52.350	50.990
1056	7751	49.540	51.079	52.350	50.990
1057	4695	49.540	51.079	52.350	50.990
1058	8557	52.114	44.400	56.411	50.975
1059	3519	52.114	44.400	56.411	50.975
1060	4432	50.827	49.743	52.350	50.973
1061	6299	50.827	49.743	52.350	50.973
1062	3447	52.114	48.407	52.350	50.957
1063	2572	55.976	44.400	52.350	50.909
1064	6565	55.976	44.400	52.350	50.909
1065	1416	57.263	43.064	52.350	50.892
1066	4176	46.965	47.071	58.442	50.826
1067	4717	46.965	47.071	58.442	50.826
1068	1869	46.965	47.071	58.442	50.826
1069	7823	46.965	51.079	54.381	50.808
1070	2560	46.965	51.079	54.381	50.808
1071	1941	49.540	44.400	58.442	50.794
1072	6620	48.252	49.743	54.381	50.792
1073	1341	49.540	48.407	54.381	50.776
1074	2951	49.540	48.407	54.381	50.776
1075	1092	53.401	40.392	58.442	50.745
1076	678	53.401	44.400	54.381	50.727

1077	364	46.965	48.407	56.411	50.594
1078	453	46.965	52.415	52.350	50.577
1079	2017	46.965	52.415	52.350	50.577
1080	3089	49.540	45.735	56.411	50.562
1081	2379	49.540	45.735	56.411	50.562
1082	5281	48.252	51.079	52.350	50.560
1083	3057	50.827	44.400	56.411	50.546
1084	8324	50.827	44.400	56.411	50.546
1085	5422	52.114	43.064	56.411	50.530
1086	739	50.827	48.407	52.350	50.528
1087	185	50.827	48.407	52.350	50.528
1088	3198	50.827	48.407	52.350	50.528
1089	6247	50.827	48.407	52.350	50.528
1090	4753	50.827	48.407	52.350	50.528
1091	7397	50.827	48.407	52.350	50.528
1092	2716	50.827	48.407	52.350	50.528
1093	2251	52.114	47.071	52.350	50.512
1094	925	53.401	45.735	52.350	50.495
1095	1893	53.401	45.735	52.350	50.495
1096	1973	53.401	45.735	52.350	50.495
1097	7054	53.401	45.735	52.350	50.495
1098	4897	53.401	45.735	52.350	50.495
1099	5182	54.688	44.400	52.350	50.479
1100	2817	55.976	43.064	52.350	50.463
1101	3458	46.965	49.743	54.381	50.363
1102	3306	46.965	49.743	54.381	50.363
1103	7283	46.965	49.743	54.381	50.363
1104	3596	48.252	48.407	54.381	50.347
1105	3906	48.252	48.407	54.381	50.347
1106	7884	48.252	48.407	54.381	50.347
1107	1222	49.540	47.071	54.381	50.331
1108	5865	49.540	47.071	54.381	50.331
1109	3260	50.827	45.735	54.381	50.314
1110	5786	50.827	45.735	54.381	50.314
1111	8128	50.827	45.735	54.381	50.314
1112	2466	52.114	44.400	54.381	50.298
1113	6257	52.114	44.400	54.381	50.298
1114	1289	53.401	43.064	54.381	50.282
1115	3385	53.401	43.064	54.381	50.282
1116	3988	46.965	51.079	52.350	50.131
1117	992	48.252	49.743	52.350	50.115
1118	8497	48.252	49.743	52.350	50.115
1119	5906	48.252	49.743	52.350	50.115
1120	2933	48.252	49.743	52.350	50.115
1121	7079	48.252	49.743	52.350	50.115
1122	3130	49.540	48.407	52.350	50.099
1123	1808	49.540	48.407	52.350	50.099
1124	8145	49.540	48.407	52.350	50.099
1125	6758	49.540	48.407	52.350	50.099
1126	2686	49.540	48.407	52.350	50.099
1127	3809	50.827	47.071	52.350	50.083
1128	7512	50.827	47.071	52.350	50.083
1129	3820	50.827	47.071	52.350	50.083
1130	4842	50.827	47.071	52.350	50.083
1131	7010	52.114	45.735	52.350	50.066
1132	5268	52.114	45.735	52.350	50.066
1133	1767	53.401	44.400	52.350	50.050
1134	3190	54.688	43.064	52.350	50.034
1135	4765	55.976	41.728	52.350	50.018

Φ.: 15.15.005.011