

	1	2
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2	0	0.9640
3	1	3.9481
4	0	4.8960
5	0	13.5720
6	0	14.6285
7	0	14.9962
8	0	19.5697
9	0	28.4173
10	1	30.3706
11	0	36.4520
12	0	40.0409
13	1	43.5317
14	0	46.9090
15	0	48.2644
16	0	48.9826
17	0	50.4200
18	0	56.3193
19	0	56.9504
20	0	58.3106
21	0	61.7594
22	0	63.6434
23	1	67.1569
24	0	67.3856
25	0	68.2810
26	0	78.9568
27	0	79.0884
28	0	80.5834
29	0	86.5946
30	0	87.0260
31	0	88.2304
32	0	92.6228

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33	0	94.2178
34	0	94.7466
35	0	102.9236
36	1	105.0458
37	0	105.1258
38	0	110.0776
39	0	118.5266
40	1	118.9361
41	1	121.0817
42	0	122.2741
43	0	124.6544
44	0	125.6309
45	1	128.6981
46	0	129.2602
47	1	134.6837
48	0	136.0881
49	1	141.8533
50	0	146.5316
51	0	149.6365
52	1	149.7073
53	0	150.2568
54	0	151.1780
55	0	151.7210
56	0	153.7204
57	0	154.3445
58	0	157.1242
59	0	161.0581
60	1	162.7154
61	0	183.0530
62	1	183.3233
63	0	183.5458
64	0	186.1906

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65	0	186.6308
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67	1	188.5841
68	0	189.1525
69	0	193.6717
70	1	196.7381
71	1	197.7457
72	1	201.9944
73	1	204.1642
74	1	204.6953
75	0	205.7866
76	1	223.0722
77	0	234.3925
78	0	239.0728
79	1	239.4493
80	0	243.1106
81	0	243.9970
82	1	245.6402
83	1	246.7097
84	1	249.2705
85	1	249.6730
86	0	249.8080
87	1	251.4632
88	1	256.7777
89	1	257.9188
90	0	260.2580
91	1	261.5650
92	1	261.7301
93	1	268.5709
94	0	270.2165
95	1	270.3069
96	0	273.9929

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99	1	288.0945
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101	0	295.4816
102	1	296.2202
103	1	309.8665
104	1	310.9352
105	0	311.2330
106	1	313.1330
107	1	315.2593
108	0	324.0521
109	1	325.6325
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111	1	332.7025
112	1	333.0889
113	1	335.4001
114	0	338.6194
115	1	338.7600
116	1	339.4322
117	1	342.1826
118	1	343.1957
119	1	345.6410
120	1	347.0400
121	0	347.2100
122	1	348.2978
123	0	353.5506
124	1	358.8741
125	1	372.2912
126	1	372.9661
127	0	379.7800
128	1	381.2849

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130	1	389.4921
131	1	395.0105
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133	1	400.4788
134	1	401.3540
135	1	401.9570
136	1	402.3857
137	1	403.4885
138	1	406.3748
139	1	407.3365
140	1	413.9330
141	1	417.0010
142	1	417.1613
143	1	426.2570
144	1	429.9556
145	1	430.7165
146	1	434.8345
147	1	439.3765
148	0	440.2381
149	1	441.2500
150	0	443.4229
151	0	444.0545
152	0	444.3785
153	0	446.2596
154	0	449.0993
155	0	454.0786
156	1	462.1993
157	1	468.0208
158	0	468.7117
159	0	470.3705
160	1	474.1648

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161	1	481.5700
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163	1	489.2117
164	1	490.6273
165	0	491.1002
166	1	499.8944
167	1	503.8925
168	1	507.5505
169	1	508.2205
170	0	511.0978
171	1	511.3396
172	1	512.4074
173	1	517.5837
174	1	519.7205
175	0	521.9405
176	1	523.8929
177	1	524.6708
178	0	535.2713
179	0	539.9140
180	1	543.4745
181	1	559.9697
182	1	563.8905
183	1	573.3625
184	0	576.9425
185	0	577.5305
186	0	582.0273
187	1	586.5313
188	1	594.1325
189	1	605.5498
190	1	609.1625
191	1	625.5748
192	1	630.5021

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195	1	661.8746
196	1	706.8709
197	1	724.4865
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199	0	728.6018
200	1	747.6989
201	1	752.0825
202	1	797.6345
203	1	799.6922
204	1	809.3053
205	1	810.3332
206	1	820.7380
207	1	823.3684
208	1	828.3893
209	1	838.2986
210	1	839.2397
211	1	854.8090
212	1	861.9421
213	1	879.1425
214	1	881.7850
215	1	890.0225
216	1	894.4405
217	1	899.1929
218	1	915.4116
219	1	921.2789
220	1	924.5396
221	1	930.5221
222	1	938.6890
223	1	973.7825
224	1	996.7493

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226	1	1.0765e+03
227	1	1.0801e+03
228	1	1.0940e+03
229	1	1.0989e+03
230	1	1.1100e+03
231	1	1.1190e+03
232	1	1.1318e+03
233	1	1.1403e+03
234	1	1.1512e+03
235	1	1.1645e+03
236	1	1.1705e+03
237	1	1.1747e+03
238	1	1.1759e+03
239	1	1.2028e+03
240	1	1.2264e+03
241	1	1.2309e+03
242	1	1.2322e+03
243	1	1.2620e+03
244	1	1.2642e+03
245	1	1.2660e+03
246	1	1.2842e+03
247	1	1.2867e+03
248	1	1.2899e+03
249	1	1.3107e+03
250	1	1.3151e+03
251	1	1.3289e+03
252	1	1.3388e+03
253	1	1.3533e+03
254	1	1.3776e+03
255	1	1.3861e+03
256	1	1.4014e+03

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258	1	1.4445e+03
259	1	1.4483e+03
260	1	1.4503e+03
261	1	1.4718e+03
262	1	1.4884e+03
263	1	1.5108e+03
264	1	1.5578e+03
265	1	1.5610e+03
266	1	1.5777e+03
267	1	1.5906e+03
268	1	1.6193e+03
269	1	1.6446e+03
270	1	1.6535e+03
271	1	1.6569e+03
272	1	1.7088e+03
273	1	1.7703e+03
274	1	1.7886e+03
275	1	1.8567e+03
276	1	1.8802e+03
277	1	1.9118e+03
278	1	1.9215e+03
279	1	1.9242e+03
280	1	1.9503e+03
281	1	1.9791e+03
282	1	1.9842e+03
283	1	2.0282e+03
284	1	2.0335e+03
285	1	2.0858e+03
286	1	2.1334e+03
287	1	2.1619e+03
288	1	2.1678e+03

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289	1	2.2400e+03
290	1	2.2604e+03
291	1	2.3738e+03
292	1	2.4366e+03
293	1	2.6919e+03
294	1	2.8162e+03
295	1	2.9936e+03
296	1	3.1237e+03
297	1	3.2938e+03
298	1	3.3878e+03
299	1	4.2857e+03
300	1	6.8995e+03