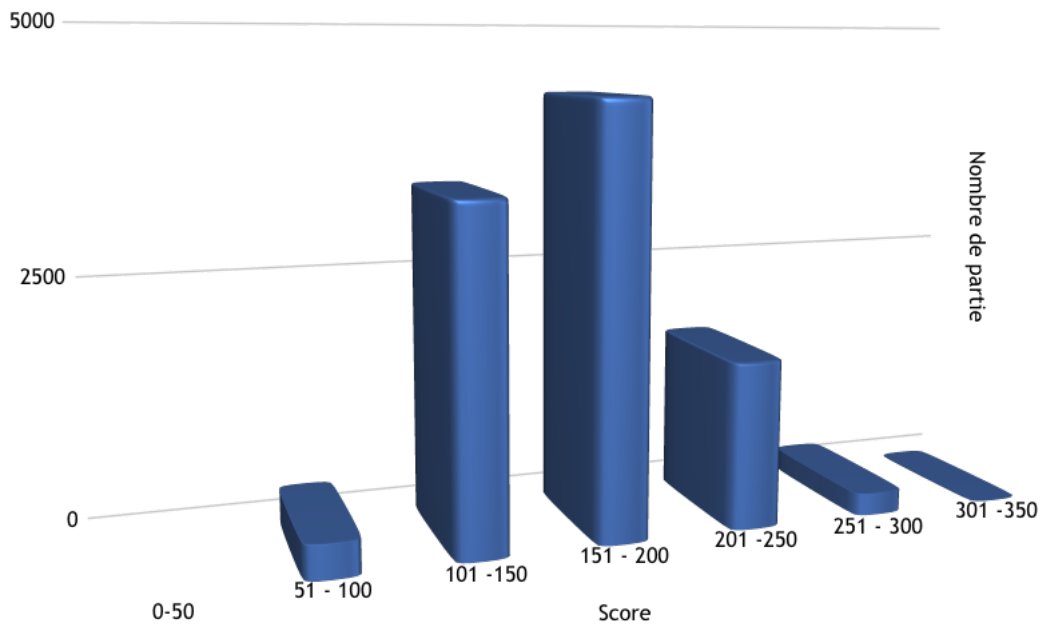


Score de l'ordinateur pour 10 000 parties



Bilan

0-50	0
51 - 100	345
101 - 150	3408
151 - 200	4307
201 - 250	1703
251 - 300	229
301 - 350	8

Statistiques

Minimun	57
Maximun	311
Moyenne	165,644564456446
Médiane	165
Premier quartile	134
Troisième quartile	192

Résultats

	0-50	51-100	101-150	151-200	201-250	251-300	301-350
200	0	0	0	0	1	0	0
179	1	0	0	0	1	0	0
249	2	0	0	0	0	1	0
237	3	0	0	0	0	1	0
154	4	0	0	0	1	0	0
204	5	0	0	0	0	1	0
161	6	0	0	0	1	0	0
165	7	0	0	0	1	0	0
117	8	0	0	1	0	0	0
104	9	0	0	1	0	0	0
116	10	0	0	1	0	0	0
116	11	0	0	1	0	0	0
165	12	0	0	0	1	0	0
86	13	0	1	0	0	0	0
141	14	0	0	1	0	0	0
172	15	0	0	0	1	0	0
190	16	0	0	0	1	0	0
189	17	0	0	0	1	0	0
172	18	0	0	0	1	0	0
131	19	0	0	1	0	0	0
158	20	0	0	0	1	0	0
257	21	0	0	0	0	0	1
177	22	0	0	0	1	0	0
131	23	0	0	1	0	0	0
199	24	0	0	0	1	0	0
183	25	0	0	0	1	0	0
114	26	0	0	1	0	0	0
111	27	0	0	1	0	0	0
151	28	0	0	0	1	0	0
76	29	0	1	0	0	0	0
73	30	0	1	0	0	0	0
129	31	0	0	1	0	0	0
173	32	0	0	0	1	0	0
122	33	0	0	1	0	0	0
115	34	0	0	1	0	0	0
121	35	0	0	1	0	0	0
178	36	0	0	0	1	0	0
200	37	0	0	0	1	0	0
121	38	0	0	1	0	0	0
244	39	0	0	0	0	1	0

244	40	0	0	0	0	1	0	0
197	41	0	0	0	0	1	0	0
167	42	0	0	0	0	0	0	0
93	43	0	1	0	0	0	0	0
223	44	0	0	0	0	1	0	0
172	45	0	0	0	1	0	0	0
163	46	0	0	0	0	1	0	0
108	47	0	0	1	0	0	0	0
160	48	0	0	0	0	1	0	0
173	49	0	0	0	1	0	0	0
140	50	0	0	1	0	0	0	0
225	51	0	0	0	0	1	0	0
200	52	0	0	0	1	0	0	0
106	53	0	0	1	0	0	0	0
176	54	0	0	0	1	0	0	0
194	55	0	0	0	0	1	0	0
133	56	0	0	1	0	0	0	0
218	57	0	0	0	0	1	0	0
173	58	0	0	0	1	0	0	0
159	59	0	0	0	1	0	0	0
189	60	0	0	0	1	0	0	0
191	61	0	0	0	1	0	0	0
192	62	0	0	0	0	1	0	0
154	63	0	0	0	1	0	0	0
96	64	0	1	0	0	0	0	0
207	65	0	0	0	0	1	0	0
163	66	0	0	0	1	0	0	0
133	67	0	0	1	0	0	0	0
147	68	0	0	1	0	0	0	0
239	69	0	0	0	0	1	0	0
157	70	0	0	0	1	0	0	0
248	71	0	0	0	0	1	0	0
151	72	0	0	0	1	0	0	0
197	73	0	0	0	1	0	0	0
191	74	0	0	0	1	0	0	0
127	75	0	0	1	0	0	0	0
216	76	0	0	0	0	1	0	0
136	77	0	0	1	0	0	0	0
83	78	0	1	0	0	0	0	0
115	79	0	0	1	0	0	0	0
85	80	0	1	0	0	0	0	0
124	81	0	0	1	0	0	0	0
187	82	0	0	0	1	0	0	0
183	83	0	0	0	1	0	0	0
156	84	0	0	0	1	0	0	0
150	85	0	0	1	0	0	0	0
188	86	0	0	0	1	0	0	0
247	87	0	0	0	0	1	0	0
193	88	0	0	0	1	0	0	0
146	89	0	0	1	0	0	0	0
153	90	0	0	0	1	0	0	0
128	91	0	0	1	0	0	0	0
246	92	0	0	0	1	0	0	0
139	93	0	0	1	0	0	0	0
225	94	0	0	0	0	1	0	0
227	95	0	0	0	0	1	0	0
268	96	0	0	0	0	0	1	0
125	97	0	0	1	0	0	0	0
180	98	0	0	0	1	0	0	0
149	99	0	0	1	0	0	0	0
189	100	0	0	0	1	0	0	0
174	101	0	0	0	1	0	0	0
188	102	0	0	0	1	0	0	0
129	103	0	0	1	0	0	0	0
195	104	0	0	0	1	0	0	0
165	105	0	0	0	1	0	0	0
204	106	0	0	0	0	1	0	0
218	107	0	0	0	0	1	0	0
180	108	0	0	0	1	0	0	0
197	109	0	0	0	1	0	0	0
84	110	0	1	0	0	0	0	0
132	111	0	0	1	0	0	0	0
147	112	0	0	1	0	0	0	0
134	113	0	0	1	0	0	0	0
123	114	0	0	1	0	0	0	0
149	115	0	0	1	0	0	0	0
178	116	0	0	0	1	0	0	0
166	117	0	0	0	0	1	0	0
162	118	0	0	0	1	0	0	0
114	119	0	0	1	0	0	0	0
116	120	0	0	1	0	0	0	0
256	121	0	0	0	0	0	1	0
212	122	0	0	0	0	1	0	0
122	123	0	0	1	0	0	0	0
160	124	0	0	0	1	0	0	0
139	125	0	0	1	0	0	0	0
188	126	0	0	0	1	0	0	0
223	127	0	0	0	0	1	0	0
197	128	0	0	0	1	0	0	0
125	129	0	0	1	0	0	0	0
136	130	0	0	1	0	0	0	0
187	131	0	0	0	1	0	0	0
173	132	0	0	0	1	0	0	0
176	133	0	0	0	1	0	0	0
118	134	0	0	1	0	0	0	0
262	135	0	0	0	0	0	1	0
142	136	0	0	1	0	0	0	0
155	137	0	0	0	1	0	0	0
123	138	0	0	1	0	0	0	0
149	139	0	0	1	0	0	0	0
148	140	0	0	1	0	0	0	0
194	141	0	0	0	1	0	0	0
144	142	0	0	1	0	0	0	0
231	143	0	0	0	0	1	0	0
213	144	0	0	0	0	1	0	0
151	145	0	0	0	1	0	0	0
112	146	0	0	1	0	0	0	0
95	147	0	1	0	0	0	0	0
168	148	0	0	0	1	0	0	0
162	149	0	0	0	1	0	0	0
149	150	0	0	1	0	0	0	0
118	151	0	0	1	0	0	0	0
152	152	0	0	0	1	0	0	0
130	153	0	0	1	0	0	0	0
136	154	0	0	1	0	0	0	0
255	155	0	0	0	0	0	1	0
104	156	0	0	1	0	0	0	0
108	157	0	0	1	0	0	0	0
184	158	0	0	0	1	0	0	0
155	159	0	0	0	1	0	0	0
213	160	0	0	0	0	1	0	0
145	161	0	0	1	0	0	0	0
179	162	0	0	0	1	0	0	0
162	163	0	0	0	1	0	0	0
132	164	0	0	1	0	0	0	0
205	165	0	0	0	0	1	0	0
177	166	0	0	0	1	0	0	0
182	167	0	0	0	1	0	0	0
148	168	0	0	1	0	0	0	0
247	169	0	0	0	0	1	0	0
198	170	0	0	0	1	0	0	0
143	171	0	0	1	0	0	0	0

163	172	0	0	0	1	0	0	0
155	173	0	0	0	1	0	0	0
104	174	0	0	1	0	0	0	0
157	175	0	0	0	1	0	0	0
140	176	0	0	1	0	0	0	0
174	177	0	0	0	1	0	0	0
133	178	0	0	1	0	0	0	0
153	179	0	0	0	1	0	0	0
220	180	0	0	0	0	1	0	0
122	181	0	0	1	0	0	0	0
114	182	0	0	1	0	0	0	0
226	183	0	0	0	0	1	0	0
118	184	0	0	1	0	0	0	0
135	185	0	0	1	0	0	0	0
104	186	0	0	1	0	0	0	0
186	187	0	0	0	1	0	0	0
193	188	0	0	0	1	0	0	0
138	189	0	0	1	0	0	0	0
111	190	0	0	1	0	0	0	0
178	191	0	0	0	1	0	0	0
209	192	0	0	0	0	1	0	0
114	193	0	0	1	0	0	0	0
219	194	0	0	0	0	1	0	0
188	195	0	0	0	1	0	0	0
193	196	0	0	0	1	0	0	0
112	197	0	0	1	0	0	0	0
182	198	0	0	0	1	0	0	0
209	199	0	0	0	1	0	0	0
113	200	0	0	1	0	0	0	0
181	201	0	0	0	1	0	0	0
193	202	0	0	0	1	0	0	0
202	203	0	0	0	0	1	0	0
191	204	0	0	0	1	0	0	0
225	205	0	0	0	0	1	0	0
223	206	0	0	0	0	1	0	0
95	207	0	1	0	0	0	0	0
226	208	0	0	0	0	1	0	0
275	209	0	0	0	0	0	1	0
165	210	0	0	0	1	0	0	0
135	211	0	0	1	0	0	0	0
146	212	0	0	1	0	0	0	0
171	213	0	0	0	1	0	0	0
198	214	0	0	0	1	0	0	0
215	215	0	0	0	0	1	0	0
191	216	0	0	0	1	0	0	0
210	217	0	0	0	0	1	0	0
131	218	0	0	1	0	0	0	0
186	219	0	0	0	1	0	0	0
133	220	0	0	1	0	0	0	0
200	221	0	0	0	1	0	0	0
99	222	0	1	0	0	0	0	0
172	223	0	0	0	1	0	0	0
208	224	0	0	0	1	0	0	0
203	225	0	0	0	0	1	0	0
111	226	0	0	1	0	0	0	0
163	227	0	0	0	1	0	0	0
188	228	0	0	0	1	0	0	0
159	229	0	0	0	1	0	0	0
193	230	0	0	0	1	0	0	0
216	231	0	0	0	0	1	0	0
224	232	0	0	0	0	1	0	0
182	233	0	0	0	1	0	0	0
201	234	0	0	0	0	1	0	0
128	235	0	0	1	0	0	0	0
83	236	0	1	0	0	0	0	0
176	237	0	0	0	1	0	0	0
217	238	0	0	0	0	1	0	0
125	239	0	0	1	0	0	0	0
193	240	0	0	0	1	0	0	0
215	241	0	0	0	0	1	0	0
70	242	0	1	0	0	0	0	0
105	243	0	0	1	0	0	0	0
148	244	0	0	1	0	0	0	0
150	245	0	0	1	0	0	0	0
190	246	0	0	0	1	0	0	0
129	247	0	0	1	0	0	0	0
129	248	0	0	1	0	0	0	0
192	249	0	0	0	1	0	0	0
135	250	0	0	1	0	0	0	0
93	251	0	1	0	0	0	0	0
119	252	0	0	1	0	0	0	0
227	253	0	0	0	0	1	0	0
89	254	0	1	0	0	0	0	0
149	255	0	0	1	0	0	0	0
177	256	0	0	0	1	0	0	0
137	257	0	0	1	0	0	0	0
145	258	0	0	1	0	0	0	0
70	259	0	1	0	0	0	0	0
123	260	0	0	1	0	0	0	0
195	261	0	0	0	1	0	0	0
164	262	0	0	0	1	0	0	0
204	263	0	0	0	0	1	0	0
155	264	0	0	0	1	0	0	0
154	265	0	0	0	1	0	0	0
171	266	0	0	0	1	0	0	0
95	267	0	1	0	0	0	0	0
217	268	0	0	0	0	1	0	0
187	269	0	0	0	1	0	0	0
159	270	0	0	0	1	0	0	0
128	271	0	0	1	0	0	0	0
204	272	0	0	0	0	1	0	0
142	273	0	0	1	0	0	0	0
108	274	0	0	1	0	0	0	0
72	275	0	1	0	0	0	0	0
226	276	0	0	0	0	1	0	0
159	277	0	0	0	1	0	0	0
200	278	0	0	0	1	0	0	0
163	279	0	0	0	1	0	0	0
193	280	0	0	0	1	0	0	0
67	281	0	1	0	0	0	0	0
130	282	0	0	1	0	0	0	0
177	283	0	0	0	1	0	0	0
181	284	0	0	0	1	0	0	0
210	285	0	0	0	0	1	0	0
219	286	0	0	0	0	1	0	0
210	287	0	0	0	0	1	0	0
101	288	0	0	1	0	0	0	0
114	289	0	0	1	0	0	0	0
186	290	0	0	0	1	0	0	0
172	291	0	0	0	1	0	0	0
171	292	0	0	0	1	0	0	0
199	293	0	0	0	1	0	0	0
159	294	0	0	0	1	0	0	0
163	295	0	0	0	1	0	0	0
122	296	0	0	1	0	0	0	0
169	297	0	0	0	1	0	0	0
226	298	0	0	0	1	0	1	0
185	299	0	0	0	1	0	0	0
153	300	0	0	0	1	0	0	0
161	301	0	0	0	1	0	0	0
145	302	0	0	1	0	0	0	0
175	303	0	0	0	1	0	0	0

123	304	0	0	1	0	0	0	0
235	305	0	0	0	0	1	0	0
219	306	0	0	0	0	0	0	0
134	307	0	0	1	0	0	0	0
185	308	0	0	0	1	0	0	0
172	309	0	0	0	1	0	0	0
159	310	0	0	0	1	0	0	0
158	311	0	0	0	1	0	0	0
135	312	0	0	1	0	0	0	0
225	313	0	0	0	0	1	0	0
146	314	0	0	1	0	0	0	0
174	315	0	0	0	1	0	0	0
161	316	0	0	0	1	0	0	0
187	317	0	0	0	1	0	0	0
179	318	0	0	0	1	0	0	0
170	319	0	0	0	1	0	0	0
158	320	0	0	0	1	0	0	0
148	321	0	0	1	0	0	0	0
144	322	0	0	1	0	0	0	0
193	323	0	0	0	0	1	0	0
248	324	0	0	0	0	1	0	0
140	325	0	0	1	0	0	0	0
115	326	0	0	1	0	0	0	0
193	327	0	0	0	1	0	0	0
196	328	0	0	0	1	0	0	0
210	329	0	0	0	1	0	0	0
186	330	0	0	0	1	0	0	0
233	331	0	0	0	0	1	0	0
156	332	0	0	0	1	0	0	0
173	333	0	0	0	1	0	0	0
172	334	0	0	0	1	0	0	0
116	335	0	0	1	0	0	0	0
139	336	0	0	1	0	0	0	0
245	337	0	0	0	0	1	0	0
215	338	0	0	0	0	1	0	0
291	339	0	0	0	0	0	1	0
113	340	0	0	1	0	0	0	0
158	341	0	0	0	1	0	0	0
144	342	0	0	1	0	0	0	0
157	343	0	0	0	1	0	0	0
246	344	0	0	0	0	1	0	0
118	345	0	0	1	0	0	0	0
197	346	0	0	0	1	0	0	0
190	347	0	0	0	1	0	0	0
189	348	0	0	0	1	0	0	0
169	349	0	0	0	1	0	0	0
121	350	0	0	1	0	0	0	0
173	351	0	0	0	1	0	0	0
217	352	0	0	0	0	1	0	0
207	353	0	0	0	0	1	0	0
137	354	0	0	1	0	0	0	0
194	355	0	0	0	1	0	0	0
237	356	0	0	0	1	0	0	0
137	357	0	0	1	0	0	0	0
143	358	0	0	1	0	0	0	0
125	359	0	0	1	0	0	0	0
251	360	0	0	0	0	0	1	0
178	361	0	0	0	1	0	0	0
208	362	0	0	0	0	1	0	0
133	363	0	0	1	0	0	0	0
119	364	0	0	1	0	0	0	0
213	365	0	0	0	0	1	0	0
188	366	0	0	0	1	0	0	0
141	367	0	0	1	0	0	0	0
118	368	0	0	1	0	0	0	0
178	369	0	0	0	1	0	0	0
102	370	0	0	1	0	0	0	0
152	371	0	0	0	1	0	0	0
105	372	0	0	1	0	0	0	0
226	373	0	0	0	0	1	0	0
233	374	0	0	0	0	1	0	0
109	375	0	0	1	0	0	0	0
222	376	0	0	0	0	1	0	0
146	377	0	0	1	0	0	0	0
150	378	0	0	1	0	0	0	0
99	379	0	1	0	0	0	0	0
172	380	0	0	0	1	0	0	0
120	381	0	0	1	0	0	0	0
106	382	0	0	1	0	0	0	0
228	383	0	0	0	0	1	0	0
158	384	0	0	0	1	0	0	0
144	385	0	0	1	0	0	0	0
153	386	0	0	0	1	0	0	0
167	387	0	0	0	1	0	0	0
116	388	0	0	1	0	0	0	0
130	389	0	0	1	0	0	0	0
148	390	0	0	1	0	0	0	0
102	391	0	0	1	0	0	0	0
188	392	0	0	0	1	0	0	0
224	393	0	0	0	0	1	0	0
214	394	0	0	0	0	1	0	0
176	395	0	0	0	1	0	0	0
141	396	0	0	1	0	0	0	0
180	397	0	0	0	1	0	0	0
138	398	0	0	1	0	0	0	0
99	399	0	1	0	0	0	0	0
181	400	0	0	0	1	0	0	0
178	401	0	0	0	1	0	0	0
121	402	0	0	1	0	0	0	0
227	403	0	0	0	0	1	0	0
162	404	0	0	0	1	0	0	0
146	405	0	0	1	0	0	0	0
142	406	0	0	1	0	0	0	0
103	407	0	0	1	0	0	0	0
154	408	0	0	0	1	0	0	0
190	409	0	0	0	1	0	0	0
191	410	0	0	0	1	0	0	0
222	411	0	0	0	0	1	0	0
180	412	0	0	0	1	0	0	0
166	413	0	0	0	1	0	0	0
168	414	0	0	0	1	0	0	0
207	415	0	0	0	0	1	0	0
199	416	0	0	0	1	0	0	0
174	417	0	0	0	1	0	0	0
94	418	0	1	0	0	0	0	0
175	419	0	0	0	1	0	0	0
144	420	0	0	1	0	0	0	0
196	421	0	0	0	1	0	0	0
142	422	0	0	1	0	0	0	0
142	423	0	0	1	0	0	0	0
168	424	0	0	0	1	0	0	0
172	425	0	0	0	1	0	0	0
119	426	0	0	1	0	0	0	0
177	427	0	0	0	1	0	0	0
142	428	0	0	1	0	0	0	0
183	429	0	0	0	1	0	0	0
236	430	0	0	0	0	1	0	0
208	431	0	0	0	0	1	0	0
172	432	0	0	0	1	0	0	0
152	433	0	0	0	1	0	0	0
205	434	0	0	0	0	1	0	0
157	435	0	0	0	1	0	0	0

175	436	0	0	0	1	0	0	0
135	437	0	0	1	0	0	0	0
175	438	0	0	0	1	0	0	0
157	439	0	0	0	1	0	0	0
119	440	0	0	1	0	0	0	0
226	441	0	0	0	0	1	0	0
212	442	0	0	0	0	1	0	0
119	443	0	0	1	0	0	0	0
163	444	0	0	0	1	0	0	0
147	445	0	0	1	0	0	0	0
165	446	0	0	0	1	0	0	0
208	447	0	0	0	0	1	0	0
124	448	0	0	1	0	0	0	0
205	449	0	0	0	0	1	0	0
187	450	0	0	0	1	0	0	0
189	451	0	0	0	1	0	0	0
210	452	0	0	0	0	1	0	0
141	453	0	0	1	0	0	0	0
113	454	0	0	1	0	0	0	0
183	455	0	0	0	1	0	0	0
169	456	0	0	0	1	0	0	0
195	457	0	0	0	1	0	0	0
174	458	0	0	0	1	0	0	0
105	459	0	0	1	0	0	0	0
161	460	0	0	0	1	0	0	0
130	461	0	0	1	0	0	0	0
161	462	0	0	0	1	0	0	0
135	463	0	0	1	0	0	0	0
238	464	0	0	0	0	1	0	0
225	465	0	0	0	0	1	0	0
129	466	0	0	1	0	0	0	0
150	467	0	0	1	0	0	0	0
183	468	0	0	0	1	0	0	0
194	469	0	0	0	1	0	0	0
188	470	0	0	0	1	0	0	0
133	471	0	0	1	0	0	0	0
158	472	0	0	0	1	0	0	0
165	473	0	0	0	1	0	0	0
235	474	0	0	0	0	1	0	0
180	475	0	0	0	1	0	0	0
119	476	0	0	1	0	0	0	0
224	477	0	0	0	0	1	0	0
136	478	0	0	1	0	0	0	0
165	479	0	0	0	1	0	0	0
142	480	0	0	1	0	0	0	0
104	481	0	0	1	0	0	0	0
166	482	0	0	0	1	0	0	0
165	483	0	0	0	1	0	0	0
198	484	0	0	0	1	0	0	0
181	485	0	0	0	1	0	0	0
173	486	0	0	0	1	0	0	0
184	487	0	0	0	1	0	0	0
139	488	0	0	1	0	0	0	0
171	489	0	0	0	1	0	0	0
139	490	0	0	1	0	0	0	0
224	491	0	0	0	0	1	0	0
163	492	0	0	0	1	0	0	0
157	493	0	0	0	1	0	0	0
190	494	0	0	0	1	0	0	0
214	495	0	0	0	0	1	0	0
172	496	0	0	0	1	0	0	0
157	497	0	0	0	1	0	0	0
264	498	0	0	0	0	0	1	0
126	499	0	0	1	0	0	0	0
172	500	0	0	0	1	0	0	0
169	501	0	0	0	1	0	0	0
231	502	0	0	0	0	1	0	0
210	503	0	0	0	0	1	0	0
188	504	0	0	0	1	0	0	0
163	505	0	0	0	1	0	0	0
133	506	0	0	1	0	0	0	0
133	507	0	0	1	0	0	0	0
192	508	0	0	0	1	0	0	0
127	509	0	0	1	0	0	0	0
137	510	0	0	1	0	0	0	0
177	511	0	0	0	1	0	0	0
111	512	0	0	1	0	0	0	0
173	513	0	0	0	1	0	0	0
122	514	0	0	1	0	0	0	0
184	515	0	0	0	1	0	0	0
151	516	0	0	0	1	0	0	0
167	517	0	0	0	1	0	0	0
128	518	0	0	1	0	0	0	0
234	519	0	0	0	0	1	0	0
199	520	0	0	0	1	0	0	0
169	521	0	0	0	1	0	0	0
160	522	0	0	0	1	0	0	0
129	523	0	0	1	0	0	0	0
179	524	0	0	0	1	0	0	0
172	525	0	0	0	1	0	0	0
137	526	0	0	1	0	0	0	0
203	527	0	0	0	0	1	0	0
186	528	0	0	0	1	0	0	0
104	529	0	0	1	0	0	0	0
158	530	0	0	0	1	0	0	0
133	531	0	0	1	0	0	0	0
201	532	0	0	0	0	1	0	0
229	533	0	0	0	0	1	0	0
104	534	0	0	1	0	0	0	0
270	535	0	0	0	0	0	1	0
120	536	0	0	1	0	0	0	0
169	537	0	0	0	1	0	0	0
184	538	0	0	0	1	0	0	0
186	539	0	0	0	1	0	0	0
138	540	0	0	1	0	0	0	0
182	541	0	0	0	1	0	0	0
178	542	0	0	0	1	0	0	0
93	543	0	1	0	0	0	0	0
206	544	0	0	0	0	1	0	0
219	545	0	0	0	0	1	0	0
103	546	0	0	1	0	0	0	0
145	547	0	0	1	0	0	0	0
101	548	0	0	1	0	0	0	0
99	549	0	1	0	0	0	0	0
159	550	0	0	0	1	0	0	0
157	551	0	0	0	1	0	0	0
143	552	0	0	1	0	0	0	0
245	553	0	0	0	0	1	0	0
123	554	0	0	1	0	0	0	0
193	555	0	0	0	1	0	0	0
153	556	0	0	0	1	0	0	0
199	557	0	0	0	1	0	0	0
164	558	0	0	0	1	0	0	0
130	559	0	0	1	0	0	0	0
189	560	0	0	0	1	0	0	0
187	561	0	0	0	1	0	0	0
236	562	0	0	0	0	1	0	0
146	563	0	0	1	0	0	0	0
129	564	0	0	1	0	0	0	0
278	565	0	0	0	0	0	1	0
179	566	0	0	0	1	0	0	0
146	567	0	0	1	0	0	0	0

108	568	0	0	1	0	0	0	0
221	569	0	1	0	0	1	0	0
81	570	0	0	0	0	0	0	0
154	571	0	0	0	1	0	0	0
130	572	0	0	1	0	0	0	0
247	573	0	0	0	0	1	0	0
109	574	0	0	1	0	0	0	0
179	575	0	0	0	1	0	0	0
132	576	0	0	1	0	0	0	0
178	577	0	0	0	1	0	0	0
189	578	0	0	0	1	0	0	0
150	579	0	0	1	0	0	0	0
179	580	0	0	0	1	0	0	0
226	581	0	0	0	0	1	0	0
124	582	0	0	1	0	0	0	0
114	583	0	0	1	0	0	0	0
154	584	0	0	0	1	0	0	0
153	585	0	0	0	1	0	0	0
182	586	0	0	0	1	0	0	0
119	587	0	0	1	0	0	0	0
178	588	0	0	0	1	0	0	0
118	589	0	0	1	0	0	0	0
165	590	0	0	0	1	0	0	0
121	591	0	0	1	0	0	0	0
238	592	0	0	0	0	1	0	0
155	593	0	0	0	1	0	0	0
172	594	0	0	0	1	0	0	0
110	595	0	0	1	0	0	0	0
134	596	0	0	1	0	0	0	0
119	597	0	0	1	0	0	0	0
218	598	0	0	0	0	1	0	0
161	599	0	0	0	1	0	0	0
187	600	0	0	0	1	0	0	0
138	601	0	0	1	0	0	0	0
124	602	0	0	1	0	0	0	0
130	603	0	0	1	0	0	0	0
191	604	0	0	0	1	0	0	0
201	605	0	0	0	0	1	0	0
138	606	0	0	1	0	0	0	0
179	607	0	0	0	1	0	0	0
180	608	0	0	0	1	0	0	0
237	609	0	0	0	0	1	0	0
107	610	0	0	1	0	0	0	0
122	611	0	0	1	0	0	0	0
100	612	0	1	0	0	0	0	0
153	613	0	0	0	1	0	0	0
254	614	0	0	0	0	0	1	0
165	615	0	0	0	1	0	0	0
118	616	0	0	1	0	0	0	0
91	617	0	1	0	0	0	0	0
230	618	0	0	0	0	1	0	0
124	619	0	0	1	0	0	0	0
179	620	0	0	0	1	0	0	0
222	621	0	0	0	0	1	0	0
113	622	0	0	1	0	0	0	0
172	623	0	0	0	1	0	0	0
283	624	0	0	0	0	0	1	0
142	625	0	0	1	0	0	0	0
194	626	0	0	0	1	0	0	0
138	627	0	0	1	0	0	0	0
160	628	0	0	0	1	0	0	0
212	629	0	0	0	0	1	0	0
153	630	0	0	0	1	0	0	0
179	631	0	0	0	1	0	0	0
128	632	0	0	1	0	0	0	0
205	633	0	0	0	0	1	0	0
183	634	0	0	0	1	0	0	0
136	635	0	0	1	0	0	0	0
199	636	0	0	0	1	0	0	0
169	637	0	0	0	1	0	0	0
155	638	0	0	0	1	0	0	0
139	639	0	0	1	0	0	0	0
205	640	0	0	0	0	1	0	0
165	641	0	0	0	1	0	0	0
188	642	0	0	0	1	0	0	0
103	643	0	0	1	0	0	0	0
246	644	0	0	0	0	1	0	0
132	645	0	0	1	0	0	0	0
146	646	0	0	1	0	0	0	0
92	647	0	1	0	0	0	0	0
162	648	0	0	0	1	0	0	0
125	649	0	0	1	0	0	0	0
137	650	0	0	1	0	0	0	0
199	651	0	0	0	1	0	0	0
183	652	0	0	0	1	0	0	0
173	653	0	0	0	1	0	0	0
206	654	0	0	0	0	1	0	0
186	655	0	0	0	1	0	0	0
88	656	0	1	0	0	0	0	0
198	657	0	0	0	1	0	0	0
220	658	0	0	0	0	1	0	0
117	659	0	0	1	0	0	0	0
167	660	0	0	0	1	0	0	0
131	661	0	0	1	0	0	0	0
155	662	0	0	0	1	0	0	0
153	663	0	0	0	1	0	0	0
149	664	0	0	1	0	0	0	0
124	665	0	0	1	0	0	0	0
256	666	0	0	0	0	0	1	0
105	667	0	0	1	0	0	0	0
178	668	0	0	0	1	0	0	0
137	669	0	0	1	0	0	0	0
138	670	0	0	1	0	0	0	0
165	671	0	0	0	1	0	0	0
116	672	0	0	1	0	0	0	0
150	673	0	0	1	0	0	0	0
185	674	0	0	0	1	0	0	0
220	675	0	0	0	0	1	0	0
120	676	0	0	1	0	0	0	0
168	677	0	0	0	1	0	0	0
122	678	0	0	1	0	0	0	0
201	679	0	0	0	0	1	0	0
199	680	0	0	0	1	0	0	0
123	681	0	0	1	0	0	0	0
204	682	0	0	0	0	1	0	0
158	683	0	0	0	1	0	0	0
169	684	0	0	0	1	0	0	0
177	685	0	0	0	1	0	0	0
204	686	0	0	0	0	1	0	0
217	687	0	0	0	0	1	0	0
219	688	0	0	0	0	1	0	0
169	689	0	0	0	1	0	0	0
120	690	0	0	1	0	0	0	0
150	691	0	0	1	0	0	0	0
184	692	0	0	0	1	0	0	0
120	693	0	0	1	0	0	0	0
163	694	0	0	0	0	1	0	0
145	695	0	0	1	0	0	0	0
123	696	0	0	1	0	0	0	0
204	697	0	0	0	0	1	0	0
164	698	0	0	0	1	0	0	0
205	699	0	0	0	0	1	0	0

183	700	0	0	0	1	0	0	0
151	701	0	0	0	1	0	0	0
165	702	0	0	0	1	0	0	0
161	703	0	0	0	1	0	0	0
180	704	0	0	0	1	0	0	0
117	705	0	0	1	0	0	0	0
206	706	0	0	0	0	1	0	0
127	707	0	0	1	0	0	0	0
124	708	0	0	1	0	0	0	0
125	709	0	0	1	0	0	0	0
120	710	0	0	1	0	0	0	0
191	711	0	0	0	1	0	0	0
215	712	0	0	0	0	1	0	0
199	713	0	0	0	1	0	0	0
191	714	0	0	0	1	0	0	0
208	715	0	0	0	0	1	0	0
106	716	0	0	1	0	0	0	0
153	717	0	0	0	1	0	0	0
165	718	0	0	0	1	0	0	0
265	719	0	0	0	0	0	1	0
132	720	0	0	1	0	0	0	0
94	721	0	1	0	0	0	0	0
177	722	0	0	0	1	0	0	0
194	723	0	0	0	1	0	0	0
158	724	0	0	0	1	0	0	0
99	725	0	1	0	0	0	0	0
232	726	0	0	0	0	1	0	0
145	727	0	0	1	0	0	0	0
181	728	0	0	0	1	0	0	0
166	729	0	0	0	1	0	0	0
188	730	0	0	0	1	0	0	0
198	731	0	0	0	1	0	0	0
159	732	0	0	0	1	0	0	0
209	733	0	0	0	0	1	0	0
207	734	0	0	0	0	1	0	0
115	735	0	0	1	0	0	0	0
131	736	0	0	1	0	0	0	0
93	737	0	1	0	0	0	0	0
194	738	0	0	0	1	0	0	0
123	739	0	0	1	0	0	0	0
171	740	0	0	0	1	0	0	0
211	741	0	0	0	0	1	0	0
152	742	0	0	0	1	0	0	0
169	743	0	0	0	1	0	0	0
211	744	0	0	0	0	1	0	0
105	745	0	0	1	0	0	0	0
188	746	0	0	0	1	0	0	0
149	747	0	0	1	0	0	0	0
162	748	0	0	0	1	0	0	0
201	749	0	0	0	0	1	0	0
265	750	0	0	0	0	0	1	0
190	751	0	0	0	1	0	0	0
214	752	0	0	0	0	1	0	0
232	753	0	0	0	0	1	0	0
118	754	0	0	1	0	0	0	0
115	755	0	0	1	0	0	0	0
170	756	0	0	0	1	0	0	0
148	757	0	0	1	0	0	0	0
104	758	0	0	1	0	0	0	0
151	759	0	0	0	1	0	0	0
169	760	0	0	0	1	0	0	0
145	761	0	0	1	0	0	0	0
230	762	0	0	0	0	1	0	0
163	763	0	0	0	1	0	0	0
211	764	0	0	0	0	1	0	0
181	765	0	0	0	1	0	0	0
201	766	0	0	0	1	1	0	0
199	767	0	0	0	1	0	0	0
226	768	0	0	0	0	1	0	0
116	769	0	0	1	0	0	0	0
150	770	0	0	1	0	0	0	0
122	771	0	0	1	0	0	0	0
154	772	0	0	0	1	0	0	0
187	773	0	0	0	1	0	0	0
132	774	0	0	1	0	0	0	0
190	775	0	0	0	1	0	0	0
193	776	0	0	0	1	0	0	0
176	777	0	0	0	1	0	0	0
126	778	0	0	1	0	0	0	0
189	779	0	0	0	1	0	0	0
179	780	0	0	0	1	0	0	0
183	781	0	0	0	1	0	0	0
130	782	0	0	1	0	0	0	0
191	783	0	0	0	1	0	0	0
123	784	0	0	1	0	0	0	0
196	785	0	0	0	1	0	0	0
205	786	0	0	0	0	1	0	0
252	787	0	0	0	0	0	1	0
173	788	0	0	0	1	0	0	0
173	789	0	0	0	1	0	0	0
161	790	0	0	0	1	0	0	0
221	791	0	0	0	0	1	0	0
207	792	0	0	0	0	1	0	0
222	793	0	0	0	0	1	0	0
157	794	0	0	0	1	0	0	0
126	795	0	0	1	0	0	0	0
221	796	0	0	0	0	1	0	0
215	797	0	0	0	0	1	0	0
125	798	0	0	1	0	0	0	0
257	799	0	0	0	0	0	1	0
70	800	0	1	0	0	0	0	0
135	801	0	0	1	0	0	0	0
230	802	0	0	0	0	1	0	0
153	803	0	0	0	1	0	0	0
181	804	0	0	0	1	0	0	0
220	805	0	0	0	0	1	0	0
143	806	0	0	1	0	0	0	0
238	807	0	0	0	0	1	0	0
142	808	0	0	1	0	0	0	0
229	809	0	0	0	0	1	0	0
110	810	0	0	1	0	0	0	0
127	811	0	0	1	0	0	0	0
114	812	0	0	1	0	0	0	0
223	813	0	0	0	0	1	0	0
140	814	0	0	1	0	0	0	0
244	815	0	0	0	0	1	0	0
123	816	0	0	1	0	0	0	0
83	817	0	1	0	0	0	0	0
121	818	0	0	1	0	0	0	0
188	819	0	0	0	1	0	0	0
202	820	0	0	0	0	1	0	0
163	821	0	0	0	1	0	0	0
148	822	0	0	1	0	0	0	0
170	823	0	0	0	1	0	0	0
161	824	0	0	0	1	0	0	0
217	825	0	0	0	0	1	0	0
148	826	0	0	1	0	0	0	0
185	827	0	0	0	1	0	0	0
144	828	0	0	1	0	0	0	0
149	829	0	0	1	0	0	0	0
127	830	0	0	1	0	0	0	0
165	831	0	0	0	1	0	0	0

141	832	0	0	1	0	0	0	0
179	833	0	0	0	1	0	0	0
140	834	0	0	1	0	0	0	0
257	835	0	0	0	0	0	1	0
119	836	0	0	1	0	0	0	0
129	837	0	0	1	0	0	0	0
159	838	0	0	0	1	0	0	0
134	839	0	0	1	0	0	0	0
230	840	0	0	0	0	1	0	0
134	841	0	0	1	0	0	0	0
146	842	0	0	1	0	0	0	0
119	843	0	0	1	0	0	0	0
153	844	0	0	0	1	0	0	0
150	845	0	0	1	0	0	0	0
165	846	0	0	0	1	0	0	0
167	847	0	0	0	1	0	0	0
256	848	0	0	0	0	0	1	0
127	849	0	0	1	0	0	0	0
152	850	0	0	0	1	0	0	0
162	851	0	0	0	1	0	0	0
156	852	0	0	0	1	0	0	0
198	853	0	0	0	1	0	0	0
213	854	0	0	0	0	1	0	0
133	855	0	0	1	0	0	0	0
142	856	0	0	1	0	0	0	0
149	857	0	0	1	0	0	0	0
149	858	0	0	1	0	0	0	0
173	859	0	0	0	1	0	0	0
187	860	0	0	0	1	0	0	0
235	861	0	0	0	0	1	0	0
189	862	0	0	0	1	0	0	0
158	863	0	0	0	1	0	0	0
172	864	0	0	0	1	0	0	0
215	865	0	0	0	0	1	0	0
180	866	0	0	0	1	0	0	0
108	867	0	0	0	1	0	0	0
252	868	0	0	0	0	0	1	0
133	869	0	0	1	0	0	0	0
189	870	0	0	0	1	0	0	0
117	871	0	0	1	0	0	0	0
213	872	0	0	0	0	1	0	0
161	873	0	0	0	1	0	0	0
138	874	0	0	1	0	0	0	0
167	875	0	0	0	1	0	0	0
173	876	0	0	0	1	0	0	0
130	877	0	0	1	0	0	0	0
183	878	0	0	0	1	0	0	0
215	879	0	0	0	0	1	0	0
231	880	0	0	0	0	1	0	0
218	881	0	0	0	0	1	0	0
166	882	0	0	0	1	0	0	0
176	883	0	0	0	1	0	0	0
96	884	0	1	0	0	0	0	0
176	885	0	0	0	1	0	0	0
209	886	0	0	0	0	1	0	0
195	887	0	0	0	1	0	0	0
191	888	0	0	0	1	0	0	0
116	889	0	0	1	0	0	0	0
186	890	0	0	0	1	0	0	0
131	891	0	0	1	0	0	0	0
129	892	0	0	1	0	0	0	0
242	893	0	0	0	0	1	0	0
182	894	0	0	0	1	0	0	0
181	895	0	0	0	1	0	0	0
198	896	0	0	0	1	0	0	0
125	897	0	0	1	0	0	0	0
155	898	0	0	0	1	0	0	0
170	899	0	0	0	1	0	0	0
176	900	0	0	0	1	0	0	0
123	901	0	0	1	0	0	0	0
173	902	0	0	0	1	0	0	0
109	903	0	0	1	0	0	0	0
159	904	0	0	0	1	0	0	0
168	905	0	0	0	1	0	0	0
112	906	0	0	1	0	0	0	0
186	907	0	0	0	1	0	0	0
198	908	0	0	0	1	0	0	0
175	909	0	0	0	1	0	0	0
121	910	0	0	1	0	0	0	0
128	911	0	0	1	0	0	0	0
185	912	0	0	0	1	0	0	0
185	913	0	0	0	1	0	0	0
136	914	0	0	1	0	0	0	0
118	915	0	0	1	0	0	0	0
117	916	0	0	1	0	0	0	0
174	917	0	0	0	1	0	0	0
118	918	0	0	1	0	0	0	0
166	919	0	0	0	1	0	0	0
140	920	0	0	1	0	0	0	0
159	921	0	0	0	1	0	0	0
175	922	0	0	0	1	0	0	0
200	923	0	0	0	1	0	0	0
154	924	0	0	0	1	0	0	0
98	925	0	1	0	0	0	0	0
203	926	0	0	0	0	1	0	0
119	927	0	0	1	0	0	0	0
136	928	0	0	1	0	0	0	0
152	929	0	0	0	1	0	0	0
200	930	0	0	0	1	0	0	0
165	931	0	0	0	1	0	0	0
186	932	0	0	0	1	0	0	0
102	933	0	0	1	0	0	0	0
170	934	0	0	0	1	0	0	0
202	935	0	0	0	0	1	0	0
119	936	0	0	1	0	0	0	0
238	937	0	0	0	0	1	0	0
168	938	0	0	0	1	0	0	0
230	939	0	0	0	0	1	0	0
133	940	0	0	1	0	0	0	0
111	941	0	0	1	0	0	0	0
139	942	0	0	1	0	0	0	0
191	943	0	0	0	1	0	0	0
197	944	0	0	0	1	0	0	0
124	945	0	0	1	0	0	0	0
165	946	0	0	0	1	0	0	0
164	947	0	0	0	1	0	0	0
112	948	0	0	1	0	0	0	0
126	949	0	0	0	1	0	0	0
156	950	0	0	0	1	0	0	0
182	951	0	0	0	1	0	0	0
104	952	0	0	1	0	0	0	0
168	953	0	0	0	1	0	0	0
155	954	0	0	0	1	0	0	0
144	955	0	0	1	0	0	0	0
135	956	0	0	1	0	0	0	0
151	957	0	0	0	1	0	0	0
111	958	0	0	0	1	0	0	0
154	959	0	0	0	1	0	0	0
138	960	0	0	1	0	0	0	0
165	961	0	0	0	1	0	0	0
121	962	0	0	1	0	0	0	0
216	963	0	0	0	0	1	0	0

170	964	0	0	0	1	0	0	0
178	965	0	0	0	1	0	0	0
147	966	0	0	1	0	0	0	0
138	967	0	0	1	0	0	0	0
205	968	0	0	0	0	1	0	0
167	969	0	0	0	1	0	0	0
66	970	0	1	0	0	0	0	0
146	971	0	0	1	0	0	0	0
117	972	0	0	1	0	0	0	0
197	973	0	0	0	1	0	0	0
151	974	0	0	0	1	0	0	0
190	975	0	0	0	1	0	0	0
139	976	0	0	1	0	0	0	0
187	977	0	0	0	1	0	0	0
257	978	0	0	0	0	0	1	0
137	979	0	0	1	0	0	0	0
205	980	0	0	0	0	1	0	0
194	981	0	0	0	1	0	0	0
182	982	0	0	0	1	0	0	0
206	983	0	0	0	0	1	0	0
176	984	0	0	0	1	0	0	0
207	985	0	0	0	0	1	0	0
158	986	0	0	0	1	0	0	0
152	987	0	0	0	1	0	0	0
192	988	0	0	0	1	0	0	0
168	989	0	0	0	1	0	0	0
152	990	0	0	0	1	0	0	0
167	991	0	0	0	1	0	0	0
122	992	0	0	1	0	0	0	0
119	993	0	0	1	0	0	0	0
110	994	0	0	1	0	0	0	0
181	995	0	0	0	1	0	0	0
184	996	0	0	0	1	0	0	0
202	997	0	0	0	0	1	0	0
111	998	0	0	1	0	0	0	0
134	999	0	0	1	0	0	0	0
164	1000	0	0	0	1	0	0	0
107	1001	0	0	1	0	0	0	0
217	1002	0	0	0	0	1	0	0
121	1003	0	0	1	0	0	0	0
131	1004	0	0	1	0	0	0	0
153	1005	0	0	0	1	0	0	0
117	1006	0	0	1	0	0	0	0
181	1007	0	0	0	1	0	0	0
133	1008	0	0	1	0	0	0	0
190	1009	0	0	0	1	0	0	0
183	1010	0	0	0	1	0	0	0
190	1011	0	0	0	1	0	0	0
170	1012	0	0	0	1	0	0	0
152	1013	0	0	0	1	0	0	0
219	1014	0	0	0	0	1	0	0
182	1015	0	0	0	1	0	0	0
213	1016	0	0	0	0	1	0	0
203	1017	0	0	0	0	1	0	0
144	1018	0	0	1	0	0	0	0
108	1019	0	0	1	0	0	0	0
206	1020	0	0	0	0	1	0	0
119	1021	0	0	1	0	0	0	0
143	1022	0	0	1	0	0	0	0
208	1023	0	0	0	0	1	0	0
224	1024	0	0	0	0	1	0	0
169	1025	0	0	0	1	0	0	0
126	1026	0	0	1	0	0	0	0
202	1027	0	0	0	0	1	0	0
187	1028	0	0	0	1	0	0	0
92	1029	0	1	0	0	0	0	0
230	1030	0	0	0	0	1	0	0
134	1031	0	0	1	0	0	0	0
189	1032	0	0	0	1	0	0	0
148	1033	0	0	1	0	0	0	0
164	1034	0	0	0	1	0	0	0
169	1035	0	0	0	1	0	0	0
143	1036	0	0	1	0	0	0	0
106	1037	0	0	1	0	0	0	0
172	1038	0	0	0	1	0	0	0
236	1039	0	0	0	0	1	0	0
125	1040	0	0	1	0	0	0	0
148	1041	0	0	0	1	0	0	0
234	1042	0	0	0	0	1	0	0
167	1043	0	0	0	1	0	0	0
123	1044	0	0	1	0	0	0	0
203	1045	0	0	0	0	1	0	0
210	1046	0	0	0	0	1	0	0
189	1047	0	0	0	1	0	0	0
158	1048	0	0	0	1	0	0	0
204	1049	0	0	0	0	1	0	0
165	1050	0	0	0	1	0	0	0
122	1051	0	0	1	0	0	0	0
181	1052	0	0	0	1	0	0	0
204	1053	0	0	0	0	1	0	0
214	1054	0	0	0	0	1	0	0
162	1055	0	0	0	1	0	0	0
233	1056	0	0	0	0	1	0	0
138	1057	0	0	1	0	0	0	0
213	1058	0	0	0	0	1	0	0
172	1059	0	0	0	1	0	0	0
170	1060	0	0	0	1	0	0	0
227	1061	0	0	0	0	1	0	0
157	1062	0	0	0	1	0	0	0
174	1063	0	0	0	1	0	0	0
179	1064	0	0	0	1	0	0	0
173	1065	0	0	0	1	0	0	0
124	1066	0	0	1	0	0	0	0
208	1067	0	0	0	0	1	0	0
98	1068	0	1	0	0	0	0	0
177	1069	0	0	0	1	0	0	0
204	1070	0	0	0	0	1	0	0
197	1071	0	0	0	1	0	0	0
171	1072	0	0	0	1	0	0	0
140	1073	0	0	1	0	0	0	0
199	1074	0	0	0	1	0	0	0
132	1075	0	0	1	0	0	0	0
100	1076	0	1	0	0	0	0	0
162	1077	0	0	0	1	0	0	0
124	1078	0	0	1	0	0	0	0
204	1079	0	0	0	0	1	0	0
138	1080	0	0	1	0	0	0	0
119	1081	0	0	1	0	0	0	0
172	1082	0	0	0	1	0	0	0
167	1083	0	0	0	1	0	0	0
184	1084	0	0	0	1	0	0	0
212	1085	0	0	0	0	1	0	0
234	1086	0	0	0	0	1	0	0
198	1087	0	0	0	1	0	0	0
130	1088	0	0	1	0	0	0	0
179	1089	0	0	0	1	0	0	0
214	1090	0	0	0	0	1	0	0
197	1091	0	0	0	1	0	0	0
180	1092	0	0	0	1	0	0	0
164	1093	0	0	0	1	0	0	0
129	1094	0	0	1	0	0	0	0
166	1095	0	0	0	1	0	0	0

143	1096	0	0	1	0	0	0	0
155	1097	0	0	0	1	0	0	0
152	1098	0	0	0	1	0	0	0
157	1099	0	0	0	1	0	0	0
206	1100	0	0	0	0	1	0	0
210	1101	0	0	0	0	1	0	0
118	1102	0	0	1	0	0	0	0
131	1103	0	0	1	0	0	0	0
172	1104	0	0	0	1	0	0	0
194	1105	0	0	0	1	0	0	0
260	1106	0	0	0	0	0	1	0
139	1107	0	0	1	0	0	0	0
122	1108	0	0	1	0	0	0	0
174	1109	0	0	0	1	0	0	0
119	1110	0	0	1	0	0	0	0
152	1111	0	0	0	1	0	0	0
175	1112	0	0	0	1	0	0	0
233	1113	0	0	0	0	1	0	0
134	1114	0	0	1	0	0	0	0
171	1115	0	0	0	1	0	0	0
124	1116	0	0	1	0	0	0	0
143	1117	0	0	1	0	0	0	0
132	1118	0	0	1	0	0	0	0
236	1119	0	0	0	0	1	0	0
200	1120	0	0	0	1	0	0	0
255	1121	0	0	0	0	0	1	0
201	1122	0	0	0	0	1	0	0
121	1123	0	0	1	0	0	0	0
128	1124	0	0	1	0	0	0	0
102	1125	0	0	1	0	0	0	0
229	1126	0	0	0	0	1	0	0
124	1127	0	0	1	0	0	0	0
138	1128	0	0	1	0	0	0	0
141	1129	0	0	1	0	0	0	0
171	1130	0	0	0	1	0	0	0
195	1131	0	0	0	1	0	0	0
182	1132	0	0	0	1	0	0	0
146	1133	0	0	1	0	0	0	0
246	1134	0	0	0	0	1	0	0
177	1135	0	0	0	1	0	0	0
162	1136	0	0	0	1	0	0	0
111	1137	0	0	1	0	0	0	0
198	1138	0	0	0	1	0	0	0
171	1139	0	0	0	1	0	0	0
208	1140	0	0	0	1	0	0	0
167	1141	0	0	0	1	0	0	0
178	1142	0	0	0	1	0	0	0
106	1143	0	0	1	0	0	0	0
206	1144	0	0	0	0	1	0	0
182	1145	0	0	0	1	0	0	0
193	1146	0	0	0	1	0	0	0
227	1147	0	0	0	0	1	0	0
178	1148	0	0	0	1	0	0	0
168	1149	0	0	0	1	0	0	0
233	1150	0	0	0	0	1	0	0
260	1151	0	0	0	0	0	1	0
263	1152	0	0	0	0	0	1	0
172	1153	0	0	0	1	0	0	0
100	1154	0	1	0	0	0	0	0
178	1155	0	0	0	1	0	0	0
172	1156	0	0	0	1	0	0	0
183	1157	0	0	0	1	0	0	0
148	1158	0	0	1	0	0	0	0
193	1159	0	0	0	1	0	0	0
156	1160	0	0	0	1	0	0	0
136	1161	0	0	1	0	0	0	0
137	1162	0	0	1	0	0	0	0
207	1163	0	0	0	0	1	0	0
188	1164	0	0	0	1	0	0	0
158	1165	0	0	0	1	0	0	0
237	1166	0	0	0	0	1	0	0
138	1167	0	0	1	0	0	0	0
180	1168	0	0	0	1	0	0	0
163	1169	0	0	0	1	0	0	0
170	1170	0	0	0	1	0	0	0
150	1171	0	0	1	0	0	0	0
144	1172	0	0	1	0	0	0	0
212	1173	0	0	0	1	0	0	0
180	1174	0	0	0	1	0	0	0
209	1175	0	0	0	0	1	0	0
160	1176	0	0	0	1	0	0	0
134	1177	0	0	1	0	0	0	0
181	1178	0	0	0	1	0	0	0
119	1179	0	0	1	0	0	0	0
158	1180	0	0	0	1	0	0	0
122	1181	0	0	1	0	0	0	0
137	1182	0	0	1	0	0	0	0
196	1183	0	0	0	1	0	0	0
169	1184	0	0	0	1	0	0	0
92	1185	0	1	0	0	0	0	0
183	1186	0	0	0	1	0	0	0
151	1187	0	0	0	1	0	0	0
134	1188	0	0	1	0	0	0	0
161	1189	0	0	0	1	0	0	0
129	1190	0	0	1	0	0	0	0
109	1191	0	0	1	0	0	0	0
124	1192	0	0	1	0	0	0	0
221	1193	0	0	0	0	1	0	0
211	1194	0	0	0	0	1	0	0
124	1195	0	0	1	0	0	0	0
124	1196	0	0	1	0	0	0	0
114	1197	0	0	1	0	0	0	0
97	1198	0	1	0	0	0	0	0
198	1199	0	0	0	1	0	0	0
243	1200	0	0	0	0	1	0	0
164	1201	0	0	0	1	0	0	0
213	1202	0	0	0	0	1	0	0
120	1203	0	0	1	0	0	0	0
134	1204	0	0	1	0	0	0	0
124	1205	0	0	1	0	0	0	0
128	1206	0	0	1	0	0	0	0
186	1207	0	0	0	1	0	0	0
147	1208	0	0	1	0	0	0	0
169	1209	0	0	0	1	0	0	0
190	1210	0	0	0	1	0	0	0
174	1211	0	0	0	1	0	0	0
197	1212	0	0	0	1	0	0	0
155	1213	0	0	0	1	0	0	0
180	1214	0	0	0	1	0	0	0
182	1215	0	0	0	1	0	0	0
144	1216	0	0	1	0	0	0	0
107	1217	0	0	1	0	0	0	0
112	1218	0	0	1	0	0	0	0
237	1219	0	0	0	0	1	0	0
213	1220	0	0	0	0	1	0	0
198	1221	0	0	0	1	0	0	0
129	1222	0	0	0	1	0	0	0
186	1223	0	0	0	1	0	0	0
184	1224	0	0	0	1	0	0	0
159	1225	0	0	0	1	0	0	0
100	1226	0	1	0	0	0	0	0
181	1227	0	0	0	1	0	0	0

174	1228	0	0	0	1	0	0	0
146	1229	0	0	1	0	0	0	0
126	1230	0	0	1	0	0	0	0
175	1231	0	0	0	1	0	0	0
209	1232	0	0	0	0	1	0	0
154	1233	0	0	0	1	0	0	0
156	1234	0	0	0	1	0	0	0
152	1235	0	0	0	1	0	0	0
88	1236	0	1	0	0	0	0	0
253	1237	0	0	0	0	0	1	0
201	1238	0	0	0	0	1	0	0
145	1239	0	0	1	0	0	0	0
198	1240	0	0	0	1	0	0	0
152	1241	0	0	0	1	0	0	0
227	1242	0	0	0	0	1	0	0
105	1243	0	0	1	0	0	0	0
107	1244	0	0	1	0	0	0	0
176	1245	0	0	0	1	0	0	0
123	1246	0	0	1	0	0	0	0
173	1247	0	0	0	1	0	0	0
130	1248	0	0	1	0	0	0	0
110	1249	0	0	1	0	0	0	0
127	1250	0	0	1	0	0	0	0
190	1251	0	0	0	1	0	0	0
89	1252	0	1	0	0	0	0	0
203	1253	0	0	0	0	1	0	0
204	1254	0	0	0	0	1	0	0
147	1255	0	0	1	0	0	0	0
203	1256	0	0	0	0	1	0	0
167	1257	0	0	0	1	0	0	0
116	1258	0	0	1	0	0	0	0
106	1259	0	0	1	0	0	0	0
160	1260	0	0	0	1	0	0	0
202	1261	0	0	0	0	1	0	0
137	1262	0	0	1	0	0	0	0
200	1263	0	0	0	1	0	0	0
174	1264	0	0	0	1	0	0	0
169	1265	0	0	0	1	0	0	0
138	1266	0	0	1	0	0	0	0
188	1267	0	0	0	1	0	0	0
137	1268	0	0	1	0	0	0	0
156	1269	0	0	0	1	0	0	0
188	1270	0	0	0	1	0	0	0
184	1271	0	0	0	1	0	0	0
195	1272	0	0	0	1	0	0	0
117	1273	0	0	1	0	0	0	0
198	1274	0	0	0	1	0	0	0
128	1275	0	0	1	0	0	0	0
188	1276	0	0	0	1	0	0	0
181	1277	0	0	0	1	0	0	0
189	1278	0	0	0	1	0	0	0
118	1279	0	0	1	0	0	0	0
148	1280	0	0	1	0	0	0	0
132	1281	0	0	1	0	0	0	0
232	1282	0	0	0	0	1	0	0
122	1283	0	0	1	0	0	0	0
176	1284	0	0	0	1	0	0	0
123	1285	0	0	1	0	0	0	0
119	1286	0	0	1	0	0	0	0
216	1287	0	0	0	0	1	0	0
169	1288	0	0	0	1	0	0	0
99	1289	0	1	0	0	0	0	0
221	1290	0	0	0	0	1	0	0
133	1291	0	0	1	0	0	0	0
106	1292	0	0	1	0	0	0	0
197	1293	0	0	0	1	0	0	0
188	1294	0	0	0	1	0	0	0
151	1295	0	0	0	1	0	0	0
228	1296	0	0	0	1	0	0	0
167	1297	0	0	0	1	0	0	0
106	1298	0	0	1	0	0	0	0
195	1299	0	0	0	1	0	0	0
196	1300	0	0	0	1	0	0	0
135	1301	0	0	1	0	0	0	0
204	1302	0	0	0	0	1	0	0
127	1303	0	0	1	0	0	0	0
112	1304	0	0	1	0	0	0	0
99	1305	0	1	0	0	0	0	0
167	1306	0	0	0	1	0	0	0
207	1307	0	0	0	0	1	0	0
169	1308	0	0	0	1	0	0	0
225	1309	0	0	0	0	1	0	0
237	1310	0	0	0	0	1	0	0
187	1311	0	0	0	1	0	0	0
125	1312	0	0	1	0	0	0	0
149	1313	0	0	1	0	0	0	0
151	1314	0	0	0	1	0	0	0
149	1315	0	0	1	0	0	0	0
160	1316	0	0	0	1	0	0	0
145	1317	0	0	1	0	0	0	0
132	1318	0	0	1	0	0	0	0
172	1319	0	0	0	1	0	0	0
167	1320	0	0	0	1	0	0	0
135	1321	0	0	1	0	0	0	0
192	1322	0	0	0	1	0	0	0
176	1323	0	0	0	1	0	0	0
111	1324	0	0	1	0	0	0	0
150	1325	0	0	1	0	0	0	0
159	1326	0	0	0	1	0	0	0
187	1327	0	0	0	1	0	0	0
236	1328	0	0	0	0	1	0	0
170	1329	0	0	0	1	0	0	0
207	1330	0	0	0	0	1	0	0
224	1331	0	0	0	0	1	0	0
206	1332	0	0	0	0	1	0	0
177	1333	0	0	0	1	0	0	0
120	1334	0	0	1	0	0	0	0
197	1335	0	0	0	1	0	0	0
225	1336	0	0	0	0	1	0	0
110	1337	0	0	1	0	0	0	0
211	1338	0	0	0	0	1	0	0
215	1339	0	0	0	0	1	0	0
128	1340	0	0	1	0	0	0	0
215	1341	0	0	0	0	1	0	0
207	1342	0	0	0	0	1	0	0
149	1343	0	0	1	0	0	0	0
159	1344	0	0	0	1	0	0	0
172	1345	0	0	0	1	0	0	0
128	1346	0	0	1	0	0	0	0
216	1347	0	0	0	0	1	0	0
133	1348	0	0	1	0	0	0	0
224	1349	0	0	0	0	1	0	0
165	1350	0	0	0	1	0	0	0
150	1351	0	0	1	0	0	0	0
162	1352	0	0	0	1	0	0	0
159	1353	0	0	0	1	0	0	0
122	1354	0	0	1	0	0	0	0
123	1355	0	0	1	0	0	0	0
143	1356	0	0	1	0	0	0	0
191	1357	0	0	0	1	0	0	0
113	1358	0	0	1	0	0	0	0
175	1359	0	0	0	1	0	0	0

191	1360	0	0	0	1	0	0	0
163	1361	0	0	0	1	0	0	0
108	1362	0	0	1	0	0	0	0
210	1363	0	0	0	0	1	0	0
193	1364	0	0	0	1	0	0	0
122	1365	0	0	1	0	0	0	0
145	1366	0	0	1	0	0	0	0
222	1367	0	0	0	0	1	0	0
116	1368	0	0	1	0	0	0	0
127	1369	0	0	1	0	0	0	0
184	1370	0	0	0	1	0	0	0
144	1371	0	0	1	0	0	0	0
129	1372	0	0	1	0	0	0	0
113	1373	0	0	1	0	0	0	0
135	1374	0	0	1	0	0	0	0
158	1375	0	0	0	1	0	0	0
129	1376	0	0	1	0	0	0	0
131	1377	0	0	1	0	0	0	0
132	1378	0	0	1	0	0	0	0
123	1379	0	0	1	0	0	0	0
196	1380	0	0	0	1	0	0	0
148	1381	0	0	1	0	0	0	0
115	1382	0	0	1	0	0	0	0
163	1383	0	0	0	1	0	0	0
173	1384	0	0	0	1	0	0	0
133	1385	0	0	1	0	0	0	0
180	1386	0	0	0	1	0	0	0
156	1387	0	0	0	1	0	0	0
139	1388	0	0	1	0	0	0	0
258	1389	0	0	0	0	0	1	0
147	1390	0	0	1	0	0	0	0
202	1391	0	0	0	0	1	0	0
164	1392	0	0	0	1	0	0	0
115	1393	0	0	1	0	0	0	0
247	1394	0	0	0	0	1	0	0
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196	1396	0	0	0	1	0	0	0
169	1397	0	0	0	1	0	0	0
232	1398	0	0	0	0	1	0	0
208	1399	0	0	0	0	1	0	0
122	1400	0	0	1	0	0	0	0
168	1401	0	0	0	1	0	0	0
197	1402	0	0	0	1	0	0	0
107	1403	0	0	0	1	0	0	0
172	1404	0	0	0	1	0	0	0
169	1405	0	0	0	1	0	0	0
91	1406	0	1	0	0	0	0	0
122	1407	0	0	1	0	0	0	0
211	1408	0	0	0	0	1	0	0
195	1409	0	0	0	1	0	0	0
201	1410	0	0	0	0	1	0	0
208	1411	0	0	0	0	1	0	0
150	1412	0	0	1	0	0	0	0
187	1413	0	0	0	1	0	0	0
240	1414	0	0	0	0	1	0	0
143	1415	0	0	1	0	0	0	0
120	1416	0	0	1	0	0	0	0
223	1417	0	0	0	0	1	0	0
200	1418	0	0	0	1	0	0	0
117	1419	0	0	1	0	0	0	0
117	1420	0	0	1	0	0	0	0
257	1421	0	0	0	0	0	1	0
145	1422	0	0	1	0	0	0	0
215	1423	0	0	0	0	1	0	0
209	1424	0	0	0	0	1	0	0
188	1425	0	0	0	1	0	0	0
118	1426	0	0	1	0	0	0	0
176	1427	0	0	0	1	0	0	0
166	1428	0	0	0	1	0	0	0
177	1429	0	0	0	1	0	0	0
172	1430	0	0	0	1	0	0	0
171	1431	0	0	0	1	0	0	0
107	1432	0	0	1	0	0	0	0
120	1433	0	0	1	0	0	0	0
140	1434	0	0	1	0	0	0	0
106	1435	0	0	1	0	0	0	0
212	1436	0	0	0	0	1	0	0
148	1437	0	0	1	0	0	0	0
147	1438	0	0	1	0	0	0	0
120	1439	0	0	1	0	0	0	0
142	1440	0	0	1	0	0	0	0
194	1441	0	0	0	1	0	0	0
114	1442	0	0	1	0	0	0	0
200	1443	0	0	0	1	0	0	0
198	1444	0	0	0	1	0	0	0
158	1445	0	0	0	1	0	0	0
126	1446	0	0	1	0	0	0	0
172	1447	0	0	0	1	0	0	0
226	1448	0	0	0	0	1	0	0
173	1449	0	0	0	1	0	0	0
121	1450	0	0	1	0	0	0	0
135	1451	0	0	1	0	0	0	0
179	1452	0	0	0	1	0	0	0
192	1453	0	0	0	1	0	0	0
168	1454	0	0	0	1	0	0	0
186	1455	0	0	0	1	0	0	0
207	1456	0	0	0	0	1	0	0
171	1457	0	0	0	1	0	0	0
139	1458	0	0	1	0	0	0	0
169	1459	0	0	0	1	0	0	0
135	1460	0	0	1	0	0	0	0
130	1461	0	0	1	0	0	0	0
217	1462	0	0	0	0	1	0	0
196	1463	0	0	0	1	0	0	0
173	1464	0	0	0	1	0	0	0
161	1465	0	0	0	1	0	0	0
184	1466	0	0	0	1	0	0	0
152	1467	0	0	0	1	0	0	0
170	1468	0	0	0	1	0	0	0
215	1469	0	0	0	1	0	0	0
113	1470	0	0	1	0	0	0	0
172	1471	0	0	0	1	0	0	0
209	1472	0	0	0	0	1	0	0
106	1473	0	0	1	0	0	0	0
123	1474	0	0	1	0	0	0	0
93	1475	0	1	0	0	0	0	0
105	1476	0	0	1	0	0	0	0
162	1477	0	0	0	1	0	0	0
166	1478	0	0	0	1	0	0	0
204	1479	0	0	0	0	1	0	0
178	1480	0	0	0	1	0	0	0
251	1481	0	0	0	0	0	1	0
144	1482	0	0	1	0	0	0	0
131	1483	0	0	1	0	0	0	0
190	1484	0	0	0	1	0	0	0
124	1485	0	0	1	0	0	0	0
135	1486	0	0	1	0	0	0	0
127	1487	0	0	1	0	0	0	0
136	1488	0	0	1	0	0	0	0
183	1489	0	0	0	1	0	0	0
164	1490	0	0	0	1	0	0	0
238	1491	0	0	0	0	1	0	0

149	1492	0	0	1	0	0	0	0
145	1493	0	0	1	0	0	0	0
121	1494	0	0	1	0	0	0	0
208	1495	0	0	0	1	0	0	0
88	1496	0	1	0	0	0	0	0
90	1497	0	1	0	0	0	0	0
121	1498	0	0	1	0	0	0	0
171	1499	0	0	0	1	0	0	0
122	1500	0	0	1	0	0	0	0
168	1501	0	0	0	1	0	0	0
167	1502	0	0	0	1	0	0	0
172	1503	0	0	0	1	0	0	0
150	1504	0	0	1	0	0	0	0
179	1505	0	0	0	1	0	0	0
148	1506	0	0	1	0	0	0	0
176	1507	0	0	0	1	0	0	0
202	1508	0	0	0	0	1	0	0
143	1509	0	0	1	0	0	0	0
132	1510	0	0	1	0	0	0	0
178	1511	0	0	0	1	0	0	0
119	1512	0	0	1	0	0	0	0
142	1513	0	0	1	0	0	0	0
248	1514	0	0	0	0	1	0	0
105	1515	0	0	1	0	0	0	0
131	1516	0	0	1	0	0	0	0
257	1517	0	0	0	0	0	1	0
134	1518	0	0	1	0	0	0	0
141	1519	0	0	1	0	0	0	0
173	1520	0	0	0	1	0	0	0
171	1521	0	0	0	1	0	0	0
176	1522	0	0	0	1	0	0	0
178	1523	0	0	0	1	0	0	0
212	1524	0	0	0	0	1	0	0
98	1525	0	1	0	0	0	0	0
140	1526	0	0	1	0	0	0	0
130	1527	0	0	1	0	0	0	0
223	1528	0	0	0	0	1	0	0
181	1529	0	0	0	1	0	0	0
112	1530	0	0	1	0	0	0	0
130	1531	0	0	1	0	0	0	0
175	1532	0	0	0	1	0	0	0
170	1533	0	0	0	1	0	0	0
130	1534	0	0	1	0	0	0	0
112	1535	0	0	1	0	0	0	0
150	1536	0	0	1	0	0	0	0
242	1537	0	0	0	0	1	0	0
154	1538	0	0	0	1	0	0	0
217	1539	0	0	0	0	1	0	0
132	1540	0	0	1	0	0	0	0
157	1541	0	0	0	1	0	0	0
182	1542	0	0	0	1	0	0	0
155	1543	0	0	0	1	0	0	0
173	1544	0	0	0	1	0	0	0
134	1545	0	0	1	0	0	0	0
160	1546	0	0	0	1	0	0	0
164	1547	0	0	0	1	0	0	0
176	1548	0	0	0	1	0	0	0
131	1549	0	0	1	0	0	0	0
175	1550	0	0	0	1	0	0	0
123	1551	0	0	1	0	0	0	0
142	1552	0	0	1	0	0	0	0
155	1553	0	0	0	1	0	0	0
143	1554	0	0	1	0	0	0	0
154	1555	0	0	0	1	0	0	0
114	1556	0	0	1	0	0	0	0
127	1557	0	0	1	0	0	0	0
147	1558	0	0	1	0	0	0	0
108	1559	0	0	1	0	0	0	0
130	1560	0	0	0	1	0	0	0
162	1561	0	0	0	1	0	0	0
210	1562	0	0	0	0	1	0	0
242	1563	0	0	0	0	1	0	0
203	1564	0	0	0	0	1	0	0
221	1565	0	0	0	0	1	0	0
115	1566	0	0	1	0	0	0	0
157	1567	0	0	0	1	0	0	0
150	1568	0	0	1	0	0	0	0
126	1569	0	0	0	1	0	0	0
180	1570	0	0	0	1	0	0	0
113	1571	0	0	1	0	0	0	0
181	1572	0	0	0	1	0	0	0
126	1573	0	0	1	0	0	0	0
187	1574	0	0	0	1	0	0	0
192	1575	0	0	0	1	0	0	0
172	1576	0	0	0	1	0	0	0
255	1577	0	0	0	0	0	1	0
104	1578	0	0	1	0	0	0	0
195	1579	0	0	0	1	0	0	0
134	1580	0	0	1	0	0	0	0
212	1581	0	0	0	0	1	0	0
168	1582	0	0	0	1	0	0	0
207	1583	0	0	0	0	1	0	0
141	1584	0	0	1	0	0	0	0
118	1585	0	0	1	0	0	0	0
169	1586	0	0	0	1	0	0	0
143	1587	0	0	1	0	0	0	0
222	1588	0	0	0	0	1	0	0
165	1589	0	0	0	1	0	0	0
126	1590	0	0	1	0	0	0	0
141	1591	0	0	1	0	0	0	0
106	1592	0	0	1	0	0	0	0
79	1593	0	1	0	0	0	0	0
144	1594	0	0	1	0	0	0	0
199	1595	0	0	0	1	0	0	0
121	1596	0	0	1	0	0	0	0
122	1597	0	0	1	0	0	0	0
180	1598	0	0	0	1	0	0	0
165	1599	0	0	0	1	0	0	0
130	1600	0	0	1	0	0	0	0
165	1601	0	0	0	1	0	0	0
161	1602	0	0	0	1	0	0	0
198	1603	0	0	0	1	0	0	0
202	1604	0	0	0	0	1	0	0
126	1605	0	0	1	0	0	0	0
176	1606	0	0	0	1	0	0	0
94	1607	0	1	0	0	0	0	0
86	1608	0	1	0	0	0	0	0
178	1609	0	0	0	1	0	0	0
174	1610	0	0	0	1	0	0	0
178	1611	0	0	0	1	0	0	0
128	1612	0	0	1	0	0	0	0
181	1613	0	0	0	1	0	0	0
128	1614	0	0	1	0	0	0	0
202	1615	0	0	0	0	1	0	0
217	1616	0	0	0	0	1	0	0
142	1617	0	0	1	0	0	0	0
248	1618	0	0	0	0	1	0	0
155	1619	0	0	0	1	0	0	0
129	1620	0	0	1	0	0	0	0
160	1621	0	0	0	1	0	0	0
92	1622	0	1	0	0	0	0	0
201	1623	0	0	0	0	1	0	0

199	1624	0	0	0	1	0	0	0
148	1625	0	0	1	0	0	0	0
146	1626	0	0	1	0	0	0	0
196	1627	0	0	0	1	0	0	0
126	1628	0	0	1	0	0	0	0
164	1629	0	0	0	1	0	0	0
201	1630	0	0	0	0	1	0	0
196	1631	0	0	0	1	0	0	0
100	1632	0	1	0	0	0	0	0
173	1633	0	0	0	1	0	0	0
103	1634	0	0	1	0	0	0	0
162	1635	0	0	0	1	0	0	0
130	1636	0	0	1	0	0	0	0
266	1637	0	0	0	0	0	1	0
217	1638	0	0	0	0	1	0	0
126	1639	0	0	1	0	0	0	0
187	1640	0	0	0	1	0	0	0
112	1641	0	0	1	0	0	0	0
156	1642	0	0	0	1	0	0	0
163	1643	0	0	0	1	0	0	0
102	1644	0	0	1	0	0	0	0
101	1645	0	0	1	0	0	0	0
179	1646	0	0	0	1	0	0	0
180	1647	0	0	0	1	0	0	0
137	1648	0	0	1	0	0	0	0
139	1649	0	0	1	0	0	0	0
150	1650	0	0	1	0	0	0	0
134	1651	0	0	1	0	0	0	0
123	1652	0	0	1	0	0	0	0
249	1653	0	0	0	0	1	0	0
164	1654	0	0	0	1	0	0	0
192	1655	0	0	0	1	0	0	0
168	1656	0	0	0	1	0	0	0
122	1657	0	0	1	0	0	0	0
165	1658	0	0	0	1	0	0	0
155	1659	0	0	0	1	0	0	0
170	1660	0	0	0	1	0	0	0
109	1661	0	0	1	0	0	0	0
208	1662	0	0	0	0	1	0	0
210	1663	0	0	0	0	1	0	0
114	1664	0	0	1	0	0	0	0
172	1665	0	0	0	1	0	0	0
190	1666	0	0	0	1	0	0	0
142	1667	0	0	1	0	0	0	0
105	1668	0	0	1	0	0	0	0
196	1669	0	0	0	1	0	0	0
222	1670	0	0	0	0	1	0	0
127	1671	0	0	1	0	0	0	0
105	1672	0	0	1	0	0	0	0
131	1673	0	0	1	0	0	0	0
188	1674	0	0	0	1	0	0	0
140	1675	0	0	1	0	0	0	0
206	1676	0	0	0	0	1	0	0
212	1677	0	0	0	0	1	0	0
132	1678	0	0	1	0	0	0	0
185	1679	0	0	0	1	0	0	0
175	1680	0	0	0	1	0	0	0
201	1681	0	0	0	0	1	0	0
137	1682	0	0	1	0	0	0	0
179	1683	0	0	0	1	0	0	0
195	1684	0	0	0	1	0	0	0
199	1685	0	0	0	1	0	0	0
154	1686	0	0	0	1	0	0	0
173	1687	0	0	0	1	0	0	0
247	1688	0	0	0	0	1	0	0
154	1689	0	0	0	1	0	0	0
147	1690	0	0	1	0	0	0	0
110	1691	0	0	1	0	0	0	0
122	1692	0	0	1	0	0	0	0
180	1693	0	0	0	1	0	0	0
199	1694	0	0	0	1	0	0	0
193	1695	0	0	0	1	0	0	0
194	1696	0	0	0	1	0	0	0
198	1697	0	0	0	1	0	0	0
124	1698	0	0	1	0	0	0	0
94	1699	0	1	0	0	0	0	0
226	1700	0	0	0	0	1	0	0
199	1701	0	0	0	1	0	0	0
206	1702	0	0	0	0	1	0	0
135	1703	0	0	1	0	0	0	0
188	1704	0	0	0	1	0	0	0
221	1705	0	0	0	0	1	0	0
122	1706	0	0	1	0	0	0	0
158	1707	0	0	0	1	0	0	0
181	1708	0	0	0	1	0	0	0
190	1709	0	0	0	1	0	0	0
253	1710	0	0	0	0	0	1	0
160	1711	0	0	0	1	0	0	0
214	1712	0	0	0	0	1	0	0
157	1713	0	0	0	1	0	0	0
242	1714	0	0	0	0	1	0	0
105	1715	0	0	1	0	0	0	0
204	1716	0	0	0	0	1	0	0
150	1717	0	0	1	0	0	0	0
184	1718	0	0	0	1	0	0	0
104	1719	0	0	1	0	0	0	0
135	1720	0	0	1	0	0	0	0
217	1721	0	0	0	0	1	0	0
152	1722	0	0	0	1	0	0	0
152	1723	0	0	0	1	0	0	0
179	1724	0	0	0	1	0	0	0
265	1725	0	0	0	0	0	1	0
195	1726	0	0	0	1	0	0	0
182	1727	0	0	0	1	0	0	0
153	1728	0	0	0	1	0	0	0
97	1729	0	1	0	0	0	0	0
140	1730	0	0	1	0	0	0	0
180	1731	0	0	0	1	0	0	0
165	1732	0	0	0	1	0	0	0
183	1733	0	0	0	1	0	0	0
217	1734	0	0	0	0	1	0	0
223	1735	0	0	0	0	1	0	0
200	1736	0	0	0	1	0	0	0
110	1737	0	0	1	0	0	0	0
110	1738	0	0	1	0	0	0	0
164	1739	0	0	0	1	0	0	0
205	1740	0	0	0	0	1	0	0
191	1741	0	0	0	1	0	0	0
216	1742	0	0	0	0	1	0	0
114	1743	0	0	1	0	0	0	0
187	1744	0	0	0	1	0	0	0
195	1745	0	0	0	1	0	0	0
173	1746	0	0	0	1	0	0	0
202	1747	0	0	0	0	1	0	0
151	1748	0	0	0	1	0	0	0
175	1749	0	0	0	1	0	0	0
128	1750	0	0	1	0	0	0	0
165	1751	0	0	0	1	0	0	0
197	1752	0	0	0	1	0	0	0
132	1753	0	0	1	0	0	0	0
129	1754	0	0	1	0	0	0	0
149	1755	0	0	1	0	0	0	0

157	1756	0	0	0	1	0	0	0
177	1757	0	1	0	1	0	0	0
85	1758	0	0	0	0	0	0	0
183	1759	0	0	0	1	0	0	0
103	1760	0	0	1	0	0	0	0
196	1761	0	0	0	1	0	0	0
175	1762	0	0	0	1	0	0	0
223	1763	0	0	0	0	1	0	0
164	1764	0	0	0	1	0	0	0
214	1765	0	0	0	0	1	0	0
196	1766	0	0	0	1	0	0	0
177	1767	0	0	0	1	0	0	0
123	1768	0	0	1	0	0	0	0
178	1769	0	0	0	1	0	0	0
239	1770	0	0	0	0	1	0	0
191	1771	0	0	0	1	0	0	0
153	1772	0	0	0	1	0	0	0
174	1773	0	0	0	1	0	0	0
163	1774	0	0	0	1	0	0	0
192	1775	0	0	0	1	0	0	0
171	1776	0	0	0	1	0	0	0
118	1777	0	0	1	0	0	0	0
213	1778	0	0	0	0	1	0	0
205	1779	0	0	0	0	1	0	0
191	1780	0	0	0	1	0	0	0
187	1781	0	0	0	1	0	0	0
141	1782	0	0	1	0	0	0	0
91	1783	0	1	0	0	0	0	0
130	1784	0	0	1	0	0	0	0
150	1785	0	0	1	0	0	0	0
176	1786	0	0	0	1	0	0	0
160	1787	0	0	0	1	0	0	0
163	1788	0	0	0	1	0	0	0
104	1789	0	0	1	0	0	0	0
176	1790	0	0	0	1	0	0	0
249	1791	0	0	0	0	1	0	0
178	1792	0	0	0	1	0	0	0
201	1793	0	0	0	0	1	0	0
170	1794	0	0	0	1	0	0	0
205	1795	0	0	0	0	1	0	0
129	1796	0	0	1	0	0	0	0
197	1797	0	0	0	1	0	0	0
97	1798	0	1	0	0	0	0	0
262	1799	0	0	0	0	0	1	0
89	1800	0	1	0	0	0	0	0
211	1801	0	0	0	0	1	0	0
142	1802	0	0	1	0	0	0	0
130	1803	0	0	1	0	0	0	0
160	1804	0	0	0	1	0	0	0
90	1805	0	1	0	0	0	0	0
159	1806	0	0	0	1	0	0	0
182	1807	0	0	0	1	0	0	0
240	1808	0	0	0	0	1	0	0
179	1809	0	0	0	1	0	0	0
106	1810	0	0	1	0	0	0	0
193	1811	0	0	0	1	0	0	0
148	1812	0	0	1	0	0	0	0
159	1813	0	0	0	1	0	0	0
175	1814	0	0	0	1	0	0	0
188	1815	0	0	0	1	0	0	0
125	1816	0	0	1	0	0	0	0
177	1817	0	0	0	1	0	0	0
144	1818	0	0	1	0	0	0	0
186	1819	0	0	0	1	0	0	0
185	1820	0	0	0	1	0	0	0
159	1821	0	0	0	1	0	0	0
227	1822	0	0	0	0	1	0	0
192	1823	0	0	0	1	0	0	0
179	1824	0	0	0	1	0	0	0
153	1825	0	0	0	1	0	0	0
165	1826	0	0	0	1	0	0	0
129	1827	0	0	1	0	0	0	0
261	1828	0	0	0	0	0	1	0
151	1829	0	0	0	1	0	0	0
154	1830	0	0	0	1	0	0	0
189	1831	0	0	0	1	0	0	0
131	1832	0	0	1	0	0	0	0
111	1833	0	0	1	0	0	0	0
203	1834	0	0	0	0	1	0	0
177	1835	0	0	0	1	0	0	0
134	1836	0	0	1	0	0	0	0
87	1837	0	1	0	0	0	0	0
220	1838	0	0	0	0	1	0	0
229	1839	0	0	0	0	1	0	0
202	1840	0	0	0	0	1	0	0
128	1841	0	0	1	0	0	0	0
260	1842	0	0	0	0	0	1	0
147	1843	0	0	1	0	0	0	0
122	1844	0	0	1	0	0	0	0
168	1845	0	0	0	1	0	0	0
200	1846	0	0	0	1	0	0	0
214	1847	0	0	0	0	1	0	0
114	1848	0	0	1	0	0	0	0
210	1849	0	0	0	0	1	0	0
171	1850	0	0	0	1	0	0	0
171	1851	0	0	0	1	0	0	0
172	1852	0	0	0	1	0	0	0
141	1853	0	0	1	0	0	0	0
94	1854	0	1	0	0	0	0	0
181	1855	0	0	0	1	0	0	0
98	1856	0	1	0	0	0	0	0
130	1857	0	0	1	0	0	0	0
171	1858	0	0	0	1	0	0	0
120	1859	0	0	1	0	0	0	0
226	1860	0	0	0	0	1	0	0
145	1861	0	0	1	0	0	0	0
245	1862	0	0	0	0	1	0	0
198	1863	0	0	0	1	0	0	0
97	1864	0	1	0	0	0	0	0
212	1865	0	0	0	0	1	0	0
152	1866	0	0	0	1	0	0	0
114	1867	0	0	1	0	0	0	0
150	1868	0	0	1	0	0	0	0
211	1869	0	0	0	0	1	0	0
297	1870	0	0	0	0	0	1	0
183	1871	0	0	0	1	0	0	0
135	1872	0	0	1	0	0	0	0
209	1873	0	0	0	0	1	0	0
146	1874	0	0	1	0	0	0	0
169	1875	0	0	0	1	0	0	0
230	1876	0	0	0	0	1	0	0
119	1877	0	0	1	0	0	0	0
95	1878	0	1	0	0	0	0	0
187	1879	0	0	0	1	0	0	0
148	1880	0	0	1	0	0	0	0
180	1881	0	0	0	1	0	0	0
148	1882	0	0	1	0	0	0	0
121	1883	0	0	1	0	0	0	0
144	1884	0	0	1	0	0	0	0
172	1885	0	0	0	1	0	0	0
142	1886	0	0	1	0	0	0	0
212	1887	0	0	0	0	1	0	0

155	1888	0	0	0	1	0	0	0
210	1889	0	0	0	1	1	0	0
181	1890	0	0	0	1	0	0	0
118	1891	0	0	1	0	0	0	0
133	1892	0	0	1	0	0	0	0
162	1893	0	0	0	1	0	0	0
173	1894	0	0	0	1	0	0	0
175	1895	0	0	0	1	0	0	0
176	1896	0	0	0	1	0	0	0
184	1897	0	0	0	1	0	0	0
180	1898	0	0	0	1	0	0	0
217	1899	0	0	0	0	1	0	0
128	1900	0	0	1	0	0	0	0
193	1901	0	0	0	1	0	0	0
231	1902	0	0	0	0	1	0	0
171	1903	0	0	0	1	0	0	0
127	1904	0	0	1	0	0	0	0
209	1905	0	0	0	0	1	0	0
144	1906	0	0	1	0	0	0	0
187	1907	0	0	0	1	0	0	0
151	1908	0	0	0	1	0	0	0
180	1909	0	0	0	1	0	0	0
120	1910	0	0	1	0	0	0	0
195	1911	0	0	0	1	0	0	0
230	1912	0	0	0	0	1	0	0
121	1913	0	0	1	0	0	0	0
219	1914	0	0	0	0	1	0	0
179	1915	0	0	0	1	0	0	0
177	1916	0	0	0	1	0	0	0
133	1917	0	0	1	0	0	0	0
118	1918	0	0	1	0	0	0	0
209	1919	0	0	0	0	1	0	0
81	1920	0	1	0	0	0	0	0
223	1921	0	0	0	0	1	0	0
102	1922	0	0	1	0	0	0	0
164	1923	0	0	0	1	0	0	0
161	1924	0	0	0	1	0	0	0
166	1925	0	0	0	1	0	0	0
195	1926	0	0	0	1	0	0	0
161	1927	0	0	0	1	0	0	0
168	1928	0	0	0	1	0	0	0
219	1929	0	0	0	0	1	0	0
150	1930	0	0	1	0	0	0	0
122	1931	0	0	1	0	0	0	0
131	1932	0	0	1	0	0	0	0
178	1933	0	0	0	1	0	0	0
125	1934	0	0	1	0	0	0	0
164	1935	0	0	0	1	0	0	0
115	1936	0	0	1	0	0	0	0
163	1937	0	0	0	1	0	0	0
181	1938	0	0	0	1	0	0	0
192	1939	0	0	0	1	0	0	0
95	1940	0	1	0	0	0	0	0
209	1941	0	0	0	0	1	0	0
118	1942	0	0	1	0	0	0	0
119	1943	0	0	1	0	0	0	0
177	1944	0	0	0	1	0	0	0
128	1945	0	0	1	0	0	0	0
209	1946	0	0	0	0	1	0	0
210	1947	0	0	0	0	1	0	0
212	1948	0	0	0	0	1	0	0
166	1949	0	0	0	1	0	0	0
143	1950	0	0	1	0	0	0	0
140	1951	0	0	1	0	0	0	0
148	1952	0	0	1	0	0	0	0
159	1953	0	0	0	1	0	0	0
97	1954	0	1	0	0	0	0	0
223	1955	0	0	0	0	1	0	0
99	1956	0	1	0	0	0	0	0
198	1957	0	0	0	1	0	0	0
206	1958	0	0	0	0	1	0	0
192	1959	0	0	0	1	0	0	0
118	1960	0	0	1	0	0	0	0
190	1961	0	0	0	1	0	0	0
160	1962	0	0	0	1	0	0	0
165	1963	0	0	0	1	0	0	0
236	1964	0	0	0	0	1	0	0
189	1965	0	0	0	1	0	0	0
153	1966	0	0	0	1	0	0	0
114	1967	0	0	1	0	0	0	0
153	1968	0	0	0	1	0	0	0
96	1969	0	1	0	0	0	0	0
179	1970	0	0	0	1	0	0	0
107	1971	0	0	1	0	0	0	0
137	1972	0	0	1	0	0	0	0
206	1973	0	0	0	0	1	0	0
205	1974	0	0	0	0	1	0	0
246	1975	0	0	0	0	1	0	0
191	1976	0	0	0	1	0	0	0
282	1977	0	0	0	0	0	1	0
146	1978	0	0	1	0	0	0	0
140	1979	0	0	1	0	0	0	0
265	1980	0	0	0	0	0	1	0
138	1981	0	0	1	0	0	0	0
185	1982	0	0	0	1	0	0	0
246	1983	0	0	0	0	1	0	0
202	1984	0	0	0	0	1	0	0
171	1985	0	0	0	1	0	0	0
164	1986	0	0	0	1	0	0	0
189	1987	0	0	0	1	0	0	0
125	1988	0	0	1	0	0	0	0
168	1989	0	0	0	1	0	0	0
264	1990	0	0	0	0	0	1	0
145	1991	0	0	1	0	0	0	0
162	1992	0	0	0	1	0	0	0
186	1993	0	0	0	1	0	0	0
189	1994	0	0	0	1	0	0	0
204	1995	0	0	0	0	1	0	0
116	1996	0	0	1	0	0	0	0
196	1997	0	0	0	1	0	0	0
185	1998	0	0	0	1	0	0	0
214	1999	0	0	0	0	1	0	0
160	2000	0	0	0	1	0	0	0
216	2001	0	0	0	0	1	0	0
106	2002	0	0	1	0	0	0	0
82	2003	0	1	0	0	0	0	0
117	2004	0	0	1	0	0	0	0
140	2005	0	0	1	0	0	0	0
111	2006	0	0	0	1	0	0	0
143	2007	0	0	1	0	0	0	0
127	2008	0	0	1	0	0	0	0
124	2009	0	0	1	0	0	0	0
162	2010	0	0	0	1	0	0	0
149	2011	0	0	1	0	0	0	0
196	2012	0	0	0	1	0	0	0
182	2013	0	0	0	1	0	0	0
203	2014	0	0	0	0	1	0	0
141	2015	0	0	1	0	0	0	0
108	2016	0	0	1	0	0	0	0
112	2017	0	0	1	0	0	0	0
187	2018	0	0	0	1	0	0	0
178	2019	0	0	0	1	0	0	0

167	2020	0	0	0	1	0	0	0
184	2021	0	0	0	1	0	0	0
110	2022	0	0	1	0	0	0	0
241	2023	0	0	0	0	1	0	0
241	2024	0	0	0	0	1	0	0
173	2025	0	0	0	1	0	0	0
215	2026	0	0	0	0	1	0	0
199	2027	0	0	0	1	0	0	0
171	2028	0	0	0	1	0	0	0
185	2029	0	0	0	1	0	0	0
133	2030	0	0	1	0	0	0	0
180	2031	0	0	0	1	0	0	0
158	2032	0	0	0	1	0	0	0
183	2033	0	0	0	1	0	0	0
124	2034	0	0	1	0	0	0	0
175	2035	0	0	0	1	0	0	0
135	2036	0	0	1	0	0	0	0
178	2037	0	0	0	1	0	0	0
98	2038	0	1	0	0	0	0	0
184	2039	0	0	0	1	0	0	0
121	2040	0	0	1	0	0	0	0
201	2041	0	0	0	0	1	0	0
174	2042	0	0	0	1	0	0	0
127	2043	0	0	1	0	0	0	0
187	2044	0	0	0	1	0	0	0
123	2045	0	0	1	0	0	0	0
196	2046	0	0	0	1	0	0	0
121	2047	0	0	1	0	0	0	0
168	2048	0	0	0	1	0	0	0
181	2049	0	0	0	1	0	0	0
123	2050	0	0	1	0	0	0	0
157	2051	0	0	0	1	0	0	0
235	2052	0	0	0	0	1	0	0
175	2053	0	0	0	1	0	0	0
85	2054	0	1	0	0	0	0	0
110	2055	0	0	1	0	0	0	0
180	2056	0	0	0	1	0	0	0
146	2057	0	0	1	0	0	0	0
140	2058	0	0	1	0	0	0	0
196	2059	0	0	0	1	0	0	0
119	2060	0	0	1	0	0	0	0
104	2061	0	0	1	0	0	0	0
236	2062	0	0	0	0	1	0	0
149	2063	0	0	0	1	0	0	0
258	2064	0	0	0	0	0	1	0
245	2065	0	0	0	0	1	0	0
118	2066	0	0	1	0	0	0	0
201	2067	0	0	0	0	1	0	0
162	2068	0	0	0	1	0	0	0
248	2069	0	0	0	0	1	0	0
163	2070	0	0	0	1	0	0	0
143	2071	0	0	1	0	0	0	0
219	2072	0	0	0	1	0	0	0
119	2073	0	0	1	0	0	0	0
196	2074	0	0	0	1	0	0	0
203	2075	0	0	0	0	1	0	0
193	2076	0	0	0	1	0	0	0
103	2077	0	0	1	0	0	0	0
160	2078	0	0	0	1	0	0	0
156	2079	0	0	0	1	0	0	0
112	2080	0	0	1	0	0	0	0
207	2081	0	0	0	0	1	0	0
172	2082	0	0	0	1	0	0	0
139	2083	0	0	1	0	0	0	0
222	2084	0	0	0	0	1	0	0
101	2085	0	0	1	0	0	0	0
112	2086	0	0	1	0	0	0	0
229	2087	0	0	0	0	1	0	0
153	2088	0	0	0	1	0	0	0
170	2089	0	0	0	1	0	0	0
192	2090	0	0	0	1	0	0	0
240	2091	0	0	0	0	1	0	0
193	2092	0	0	0	1	0	0	0
184	2093	0	0	0	1	0	0	0
173	2094	0	0	0	1	0	0	0
201	2095	0	0	0	0	1	0	0
207	2096	0	0	0	0	1	0	0
195	2097	0	0	0	1	0	0	0
149	2098	0	0	1	0	0	0	0
169	2099	0	0	0	1	0	0	0
159	2100	0	0	0	1	0	0	0
111	2101	0	0	1	0	0	0	0
139	2102	0	0	1	0	0	0	0
185	2103	0	0	0	1	0	0	0
98	2104	0	1	0	0	0	0	0
125	2105	0	0	1	0	0	0	0
106	2106	0	0	1	0	0	0	0
115	2107	0	0	1	0	0	0	0
218	2108	0	0	0	0	1	0	0
155	2109	0	0	0	1	0	0	0
177	2110	0	0	0	1	0	0	0
308	2111	0	0	0	0	0	0	1
126	2112	0	0	1	0	0	0	0
198	2113	0	0	0	1	0	0	0
189	2114	0	0	0	1	0	0	0
155	2115	0	0	0	1	0	0	0
100	2116	0	1	0	0	0	0	0
152	2117	0	0	0	1	0	0	0
168	2118	0	0	0	1	0	0	0
89	2119	0	1	0	0	0	0	0
189	2120	0	0	0	1	0	0	0
145	2121	0	0	1	0	0	0	0
209	2122	0	0	0	0	1	0	0
182	2123	0	0	0	1	0	0	0
163	2124	0	0	0	1	0	0	0
130	2125	0	0	1	0	0	0	0
141	2126	0	0	1	0	0	0	0
182	2127	0	0	0	1	0	0	0
119	2128	0	0	1	0	0	0	0
144	2129	0	0	1	0	0	0	0
134	2130	0	0	1	0	0	0	0
272	2131	0	0	0	0	0	1	0
243	2132	0	0	0	0	1	0	0
285	2133	0	0	0	0	0	1	0
213	2134	0	0	0	0	1	0	0
243	2135	0	0	0	0	1	0	0
186	2136	0	0	0	1	0	0	0
158	2137	0	0	0	1	0	0	0
79	2138	0	1	0	0	0	0	0
174	2139	0	0	0	1	0	0	0
206	2140	0	0	0	0	1	0	0
176	2141	0	0	0	1	0	0	0
212	2142	0	0	0	0	1	0	0
144	2143	0	0	1	0	0	0	0
265	2144	0	0	0	0	0	1	0
126	2145	0	0	1	0	0	0	0
179	2146	0	0	0	1	0	0	0
143	2147	0	0	1	0	0	0	0
111	2148	0	0	1	0	0	0	0
238	2149	0	0	0	0	1	0	0
137	2150	0	0	1	0	0	0	0
180	2151	0	0	0	1	0	0	0

182	2152	0	0	0	1	0	0	0
191	2153	0	0	0	1	0	0	0
224	2154	0	0	0	1	1	0	0
140	2155	0	0	1	0	0	0	0
133	2156	0	0	1	0	0	0	0
137	2157	0	0	1	0	0	0	0
199	2158	0	0	0	1	0	0	0
201	2159	0	0	0	0	1	0	0
138	2160	0	0	1	0	0	0	0
125	2161	0	0	1	0	0	0	0
145	2162	0	0	1	0	0	0	0
163	2163	0	0	0	1	0	0	0
179	2164	0	0	0	1	0	0	0
148	2165	0	0	1	0	0	0	0
137	2166	0	0	1	0	0	0	0
226	2167	0	0	0	0	1	0	0
170	2168	0	0	0	1	0	0	0
206	2169	0	0	0	0	1	0	0
156	2170	0	0	0	1	0	0	0
175	2171	0	0	0	1	0	0	0
118	2172	0	0	1	0	0	0	0
204	2173	0	0	0	0	1	0	0
127	2174	0	0	1	0	0	0	0
174	2175	0	0	0	1	0	0	0
124	2176	0	0	1	0	0	0	0
212	2177	0	0	0	0	1	0	0
158	2178	0	0	0	1	0	0	0
226	2179	0	0	0	1	0	0	0
125	2180	0	0	1	0	0	0	0
162	2181	0	0	0	1	0	0	0
161	2182	0	0	0	1	0	0	0
169	2183	0	0	0	1	0	0	0
138	2184	0	0	1	0	0	0	0
213	2185	0	0	0	0	1	0	0
152	2186	0	0	0	1	0	0	0
156	2187	0	0	0	1	0	0	0
127	2188	0	0	1	0	0	0	0
124	2189	0	0	1	0	0	0	0
148	2190	0	0	1	0	0	0	0
176	2191	0	0	0	1	0	0	0
171	2192	0	0	0	1	0	0	0
242	2193	0	0	0	0	1	0	0
162	2194	0	0	0	1	0	0	0
137	2195	0	0	1	0	0	0	0
204	2196	0	0	0	0	1	0	0
125	2197	0	0	1	0	0	0	0
171	2198	0	0	0	1	0	0	0
219	2199	0	0	0	0	1	0	0
198	2200	0	0	0	1	0	0	0
125	2201	0	0	1	0	0	0	0
206	2202	0	0	0	0	1	0	0
235	2203	0	0	0	0	1	0	0
233	2204	0	0	0	0	1	0	0
151	2205	0	0	0	1	0	0	0
209	2206	0	0	0	0	1	0	0
184	2207	0	0	0	1	0	0	0
172	2208	0	0	0	1	0	0	0
129	2209	0	0	1	0	0	0	0
153	2210	0	0	0	1	0	0	0
150	2211	0	0	1	0	0	0	0
169	2212	0	0	0	1	0	0	0
94	2213	0	1	0	0	0	0	0
196	2214	0	0	0	1	0	0	0
199	2215	0	0	0	1	0	0	0
185	2216	0	0	0	1	0	0	0
127	2217	0	0	1	0	0	0	0
161	2218	0	0	0	1	0	0	0
215	2219	0	0	0	0	1	0	0
169	2220	0	0	0	1	0	0	0
168	2221	0	0	0	1	0	0	0
112	2222	0	0	1	0	0	0	0
258	2223	0	0	0	0	0	1	0
90	2224	0	1	0	0	0	0	0
264	2225	0	0	0	0	0	1	0
170	2226	0	0	0	1	0	0	0
189	2227	0	0	0	1	0	0	0
66	2228	0	1	0	0	0	0	0
140	2229	0	0	1	0	0	0	0
190	2230	0	0	0	1	0	0	0
201	2231	0	0	0	0	1	0	0
228	2232	0	0	0	0	1	0	0
171	2233	0	0	0	1	0	0	0
193	2234	0	0	0	1	0	0	0
116	2235	0	0	1	0	0	0	0
172	2236	0	0	0	1	0	0	0
167	2237	0	0	0	1	0	0	0
168	2238	0	0	0	1	0	0	0
200	2239	0	0	0	1	0	0	0
143	2240	0	0	1	0	0	0	0
213	2241	0	0	0	0	1	0	0
170	2242	0	0	0	1	0	0	0
159	2243	0	0	0	1	0	0	0
138	2244	0	0	1	0	0	0	0
199	2245	0	0	0	1	0	0	0
118	2246	0	0	1	0	0	0	0
205	2247	0	0	0	0	1	0	0
207	2248	0	0	0	0	1	0	0
123	2249	0	0	1	0	0	0	0
139	2250	0	0	1	0	0	0	0
196	2251	0	0	0	1	0	0	0
174	2252	0	0	0	1	0	0	0
192	2253	0	0	0	1	0	0	0
176	2254	0	0	0	1	0	0	0
244	2255	0	0	0	0	1	0	0
203	2256	0	0	0	0	1	0	0
245	2257	0	0	0	0	1	0	0
165	2258	0	0	0	1	0	0	0
175	2259	0	0	0	1	0	0	0
109	2260	0	0	1	0	0	0	0
170	2261	0	0	0	1	0	0	0
164	2262	0	0	0	1	0	0	0
181	2263	0	0	0	1	0	0	0
151	2264	0	0	0	1	0	0	0
109	2265	0	0	1	0	0	0	0
112	2266	0	0	1	0	0	0	0
208	2267	0	0	0	0	1	0	0
101	2268	0	0	1	0	0	0	0
180	2269	0	0	0	1	0	0	0
222	2270	0	0	0	1	0	0	0
231	2271	0	0	0	0	1	0	0
125	2272	0	0	1	0	0	0	0
202	2273	0	0	0	0	1	0	0
178	2274	0	0	0	1	0	0	0
107	2275	0	0	1	0	0	0	0
109	2276	0	0	1	0	0	0	0
176	2277	0	0	0	1	0	0	0
137	2278	0	0	0	1	0	0	0
215	2279	0	0	0	0	1	0	0
99	2280	0	1	0	0	0	0	0
104	2281	0	0	1	0	0	0	0
267	2282	0	0	0	0	0	1	0
169	2283	0	0	0	1	0	0	0

199	2284	0	0	0	1	0	0	0
115	2285	0	0	1	0	0	0	0
167	2286	0	0	0	1	0	0	0
180	2287	0	0	0	1	0	0	0
223	2288	0	0	0	0	1	0	0
142	2289	0	0	1	0	0	0	0
146	2290	0	0	1	0	0	0	0
148	2291	0	0	1	0	0	0	0
127	2292	0	0	1	0	0	0	0
204	2293	0	0	0	0	1	0	0
200	2294	0	0	0	1	0	0	0
113	2295	0	0	1	0	0	0	0
120	2296	0	0	1	0	0	0	0
171	2297	0	0	0	1	0	0	0
62	2298	0	1	0	0	0	0	0
120	2299	0	0	1	0	0	0	0
198	2300	0	0	0	1	0	0	0
111	2301	0	0	1	0	0	0	0
169	2302	0	0	0	1	0	0	0
170	2303	0	0	0	1	0	0	0
121	2304	0	0	1	0	0	0	0
219	2305	0	0	0	0	1	0	0
142	2306	0	0	1	0	0	0	0
158	2307	0	0	0	1	0	0	0
261	2308	0	0	0	0	0	1	0
159	2309	0	0	0	1	0	0	0
167	2310	0	0	0	1	0	0	0
140	2311	0	0	1	0	0	0	0
261	2312	0	0	0	0	0	1	0
216	2313	0	0	0	0	1	0	0
169	2314	0	0	0	1	0	0	0
201	2315	0	0	0	0	1	0	0
118	2316	0	0	1	0	0	0	0
137	2317	0	0	1	0	0	0	0
218	2318	0	0	0	0	1	0	0
139	2319	0	0	1	0	0	0	0
143	2320	0	0	1	0	0	0	0
218	2321	0	0	0	0	1	0	0
151	2322	0	0	0	1	0	0	0
173	2323	0	0	0	1	0	0	0
217	2324	0	0	0	0	1	0	0
166	2325	0	0	0	1	0	0	0
197	2326	0	0	0	1	0	0	0
112	2327	0	0	1	0	0	0	0
112	2328	0	0	1	0	0	0	0
206	2329	0	0	0	0	1	0	0
115	2330	0	0	1	0	0	0	0
135	2331	0	0	1	0	0	0	0
133	2332	0	0	1	0	0	0	0
149	2333	0	0	1	0	0	0	0
216	2334	0	0	0	0	1	0	0
110	2335	0	0	1	0	0	0	0
198	2336	0	0	0	1	0	0	0
226	2337	0	0	0	0	1	0	0
168	2338	0	0	0	1	0	0	0
180	2339	0	0	0	1	0	0	0
209	2340	0	0	0	0	1	0	0
168	2341	0	0	0	1	0	0	0
119	2342	0	0	1	0	0	0	0
165	2343	0	0	0	1	0	0	0
166	2344	0	0	0	1	0	0	0
145	2345	0	0	1	0	0	0	0
168	2346	0	0	0	1	0	0	0
127	2347	0	0	1	0	0	0	0
94	2348	0	1	0	0	0	0	0
258	2349	0	0	0	0	0	1	0
171	2350	0	0	0	1	0	0	0
215	2351	0	0	0	0	1	0	0
71	2352	0	1	0	0	0	0	0
164	2353	0	0	0	1	0	0	0
129	2354	0	0	1	0	0	0	0
129	2355	0	0	1	0	0	0	0
147	2356	0	0	1	0	0	0	0
131	2357	0	0	1	0	0	0	0
166	2358	0	0	0	1	0	0	0
135	2359	0	0	1	0	0	0	0
124	2360	0	0	1	0	0	0	0
169	2361	0	0	0	1	0	0	0
237	2362	0	0	0	0	1	0	0
146	2363	0	0	1	0	0	0	0
153	2364	0	0	0	1	0	0	0
109	2365	0	0	1	0	0	0	0
124	2366	0	0	1	0	0	0	0
159	2367	0	0	0	1	0	0	0
178	2368	0	0	0	1	0	0	0
136	2369	0	0	1	0	0	0	0
173	2370	0	0	0	1	0	0	0
91	2371	0	1	0	0	0	0	0
222	2372	0	0	0	0	1	0	0
232	2373	0	0	0	0	1	0	0
189	2374	0	0	0	1	0	0	0
192	2375	0	0	0	1	0	0	0
92	2376	0	1	0	0	0	0	0
176	2377	0	0	0	1	0	0	0
106	2378	0	0	1	0	0	0	0
192	2379	0	0	0	1	0	0	0
111	2380	0	0	1	0	0	0	0
174	2381	0	0	0	1	0	0	0
147	2382	0	0	1	0	0	0	0
222	2383	0	0	0	0	1	0	0
141	2384	0	0	1	0	0	0	0
149	2385	0	0	1	0	0	0	0
195	2386	0	0	0	1	0	0	0
114	2387	0	0	1	0	0	0	0
133	2388	0	0	1	0	0	0	0
124	2389	0	0	1	0	0	0	0
214	2390	0	0	0	0	1	0	0
129	2391	0	0	1	0	0	0	0
198	2392	0	0	0	1	0	0	0
171	2393	0	0	0	1	0	0	0
131	2394	0	0	1	0	0	0	0
94	2395	0	1	0	0	0	0	0
127	2396	0	0	1	0	0	0	0
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161	2398	0	0	0	1	0	0	0
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163	2400	0	0	0	1	0	0	0
112	2401	0	0	1	0	0	0	0
137	2402	0	0	1	0	0	0	0
169	2403	0	0	0	1	0	0	0
161	2404	0	0	0	1	0	0	0
191	2405	0	0	0	1	0	0	0
237	2406	0	0	0	0	1	0	0
135	2407	0	0	1	0	0	0	0
166	2408	0	0	0	1	0	0	0
181	2409	0	0	0	1	0	0	0
221	2410	0	0	0	0	1	0	0
198	2411	0	0	0	1	0	0	0
166	2412	0	0	0	1	0	0	0
166	2413	0	0	0	1	0	0	0
193	2414	0	0	0	1	0	0	0
155	2415	0	0	0	1	0	0	0

178	2416	0	0	0	1	0	0	0
171	2417	0	0	0	1	0	0	0
139	2418	0	0	1	0	0	0	0
177	2419	0	0	1	0	0	0	0
117	2420	0	0	1	0	0	0	0
200	2421	0	0	0	1	0	0	0
129	2422	0	0	1	0	0	0	0
156	2423	0	0	0	1	0	0	0
103	2424	0	0	1	0	0	0	0
122	2425	0	0	1	0	0	0	0
135	2426	0	0	1	0	0	0	0
111	2427	0	0	1	0	0	0	0
113	2428	0	0	1	0	0	0	0
114	2429	0	0	1	0	0	0	0
150	2430	0	0	1	0	0	0	0
182	2431	0	0	0	1	0	0	0
129	2432	0	0	1	0	0	0	0
121	2433	0	0	1	0	0	0	0
228	2434	0	0	0	0	1	0	0
97	2435	0	1	0	0	0	0	0
178	2436	0	0	0	1	0	0	0
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159	2438	0	0	0	1	0	0	0
200	2439	0	0	0	1	0	0	0
118	2440	0	0	1	0	0	0	0
208	2441	0	0	0	0	1	0	0
150	2442	0	0	1	0	0	0	0
194	2443	0	0	0	1	0	0	0
186	2444	0	0	0	1	0	0	0
161	2445	0	0	0	1	0	0	0
196	2446	0	0	0	1	0	0	0
114	2447	0	0	1	0	0	0	0
152	2448	0	0	0	1	0	0	0
221	2449	0	0	0	0	1	0	0
187	2450	0	0	0	1	0	0	0
170	2451	0	0	0	1	0	0	0
205	2452	0	0	0	0	1	0	0
139	2453	0	0	1	0	0	0	0
181	2454	0	0	0	1	0	0	0
150	2455	0	0	1	0	0	0	0
144	2456	0	0	1	0	0	0	0
182	2457	0	0	0	1	0	0	0
152	2458	0	0	0	1	0	0	0
129	2459	0	0	0	1	0	0	0
175	2460	0	0	0	1	0	0	0
174	2461	0	0	0	1	0	0	0
201	2462	0	0	0	0	1	0	0
276	2463	0	0	0	0	0	1	0
282	2464	0	0	0	0	0	1	0
108	2465	0	0	1	0	0	0	0
311	2466	0	0	0	0	0	0	1
180	2467	0	0	0	1	0	0	0
115	2468	0	0	1	0	0	0	0
185	2469	0	0	0	1	0	0	0
216	2470	0	0	0	0	1	0	0
151	2471	0	0	0	1	0	0	0
173	2472	0	0	0	1	0	0	0
166	2473	0	0	0	1	0	0	0
191	2474	0	0	0	1	0	0	0
170	2475	0	0	0	1	0	0	0
164	2476	0	0	0	1	0	0	0
171	2477	0	0	0	1	0	0	0
155	2478	0	0	0	1	0	0	0
181	2479	0	0	0	1	0	0	0
120	2480	0	0	1	0	0	0	0
138	2481	0	0	1	0	0	0	0
165	2482	0	0	0	1	0	0	0
140	2483	0	0	1	0	0	0	0
133	2484	0	0	1	0	0	0	0
143	2485	0	0	1	0	0	0	0
143	2486	0	0	1	0	0	0	0
142	2487	0	0	1	0	0	0	0
227	2488	0	0	0	0	1	0	0
258	2489	0	0	0	0	0	1	0
105	2490	0	0	1	0	0	0	0
108	2491	0	0	1	0	0	0	0
113	2492	0	0	1	0	0	0	0
121	2493	0	0	1	0	0	0	0
223	2494	0	0	0	0	1	0	0
174	2495	0	0	0	1	0	0	0
107	2496	0	0	1	0	0	0	0
152	2497	0	0	0	1	0	0	0
116	2498	0	0	1	0	0	0	0
180	2499	0	0	0	1	0	0	0
156	2500	0	0	0	1	0	0	0
86	2501	0	1	0	0	0	0	0
126	2502	0	0	1	0	0	0	0
163	2503	0	0	0	1	0	0	0
176	2504	0	0	0	1	0	0	0
105	2505	0	0	1	0	0	0	0
247	2506	0	0	0	0	1	0	0
173	2507	0	0	0	1	0	0	0
158	2508	0	0	0	1	0	0	0
197	2509	0	0	0	1	0	0	0
224	2510	0	0	0	0	1	0	0
193	2511	0	0	0	1	0	0	0
184	2512	0	0	0	1	0	0	0
140	2513	0	0	1	0	0	0	0
149	2514	0	0	1	0	0	0	0
179	2515	0	0	0	1	0	0	0
177	2516	0	0	0	1	0	0	0
134	2517	0	0	1	0	0	0	0
123	2518	0	0	1	0	0	0	0
248	2519	0	0	0	0	1	0	0
171	2520	0	0	0	1	0	0	0
111	2521	0	0	1	0	0	0	0
187	2522	0	0	0	1	0	0	0
112	2523	0	0	1	0	0	0	0
151	2524	0	0	0	1	0	0	0
172	2525	0	0	0	1	0	0	0
197	2526	0	0	0	1	0	0	0
192	2527	0	0	0	1	0	0	0
217	2528	0	0	0	0	1	0	0
204	2529	0	0	0	0	1	0	0
147	2530	0	0	1	0	0	0	0
207	2531	0	0	0	0	1	0	0
115	2532	0	0	1	0	0	0	0
124	2533	0	0	1	0	0	0	0
127	2534	0	0	1	0	0	0	0
193	2535	0	0	0	1	0	0	0
220	2536	0	0	0	0	1	0	0
181	2537	0	0	0	1	0	0	0
208	2538	0	0	0	0	1	0	0
126	2539	0	0	1	0	0	0	0
226	2540	0	0	0	0	1	0	0
199	2541	0	0	0	1	0	0	0
214	2542	0	0	0	0	1	0	0
180	2543	0	0	0	1	0	0	0
178	2544	0	0	0	1	0	0	0
107	2545	0	0	1	0	0	0	0
145	2546	0	0	1	0	0	0	0
165	2547	0	0	0	1	0	0	0

247	2548	0	0	0	0	1	0	0
144	2549	0	0	1	0	0	0	0
143	2550	0	0	1	0	0	0	0
121	2551	0	0	1	0	0	0	0
128	2552	0	0	1	0	0	0	0
151	2553	0	0	0	1	0	0	0
191	2554	0	0	0	1	0	0	0
180	2555	0	0	0	1	0	0	0
212	2556	0	0	0	0	1	0	0
212	2557	0	0	0	0	1	0	0
112	2558	0	0	1	0	0	0	0
215	2559	0	0	0	0	1	0	0
150	2560	0	0	1	0	0	0	0
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238	2562	0	0	0	0	1	0	0
222	2563	0	0	0	0	1	0	0
255	2564	0	0	0	0	0	1	0
202	2565	0	0	0	0	1	0	0
117	2566	0	0	1	0	0	0	0
149	2567	0	0	1	0	0	0	0
185	2568	0	0	0	1	0	0	0
165	2569	0	0	0	1	0	0	0
200	2570	0	0	0	1	0	0	0
122	2571	0	0	1	0	0	0	0
241	2572	0	0	0	0	1	0	0
110	2573	0	0	1	0	0	0	0
181	2574	0	0	0	1	0	0	0
85	2575	0	1	0	0	0	0	0
184	2576	0	0	0	1	0	0	0
243	2577	0	0	0	0	1	0	0
158	2578	0	0	0	1	0	0	0
248	2579	0	0	0	0	1	0	0
167	2580	0	0	0	1	0	0	0
151	2581	0	0	0	1	0	0	0
140	2582	0	0	1	0	0	0	0
140	2583	0	0	1	0	0	0	0
242	2584	0	0	0	0	1	0	0
205	2585	0	0	0	0	1	0	0
163	2586	0	0	0	1	0	0	0
183	2587	0	0	0	1	0	0	0
185	2588	0	0	0	1	0	0	0
181	2589	0	0	0	1	0	0	0
158	2590	0	0	0	1	0	0	0
214	2591	0	0	0	0	1	0	0
177	2592	0	0	0	1	0	0	0
177	2593	0	0	0	1	0	0	0
142	2594	0	0	1	0	0	0	0
224	2595	0	0	0	0	1	0	0
117	2596	0	0	1	0	0	0	0
222	2597	0	0	0	0	1	0	0
155	2598	0	0	0	1	0	0	0
154	2599	0	0	0	1	0	0	0
203	2600	0	0	0	0	1	0	0
216	2601	0	0	0	0	1	0	0
217	2602	0	0	0	0	1	0	0
246	2603	0	0	0	0	1	0	0
134	2604	0	0	1	0	0	0	0
130	2605	0	0	1	0	0	0	0
184	2606	0	0	0	1	0	0	0
122	2607	0	0	1	0	0	0	0
192	2608	0	0	0	1	0	0	0
114	2609	0	0	1	0	0	0	0
201	2610	0	0	0	0	1	0	0
96	2611	0	1	0	0	0	0	0
189	2612	0	0	0	1	0	0	0
110	2613	0	0	1	0	0	0	0
115	2614	0	0	1	0	0	0	0
166	2615	0	0	0	1	0	0	0
189	2616	0	0	0	1	0	0	0
177	2617	0	0	0	1	0	0	0
227	2618	0	0	0	0	1	0	0
196	2619	0	0	0	1	0	0	0
186	2620	0	0	0	1	0	0	0
164	2621	0	0	0	1	0	0	0
161	2622	0	0	0	1	0	0	0
206	2623	0	0	0	0	1	0	0
196	2624	0	0	0	1	0	0	0
90	2625	0	1	0	0	0	0	0
228	2626	0	0	0	0	1	0	0
158	2627	0	0	0	1	0	0	0
132	2628	0	0	1	0	0	0	0
180	2629	0	0	0	1	0	0	0
243	2630	0	0	0	0	1	0	0
156	2631	0	0	0	1	0	0	0
180	2632	0	0	0	1	0	0	0
75	2633	0	1	0	0	0	0	0
154	2634	0	0	0	1	0	0	0
226	2635	0	0	0	0	1	0	0
151	2636	0	0	0	1	0	0	0
228	2637	0	0	0	0	1	0	0
131	2638	0	0	1	0	0	0	0
244	2639	0	0	0	0	1	0	0
177	2640	0	0	0	1	0	0	0
104	2641	0	0	1	0	0	0	0
178	2642	0	0	0	1	0	0	0
238	2643	0	0	0	0	1	0	0
126	2644	0	0	1	0	0	0	0
186	2645	0	0	0	1	0	0	0
161	2646	0	0	0	1	0	0	0
135	2647	0	0	1	0	0	0	0
89	2648	0	1	0	0	0	0	0
208	2649	0	0	0	0	1	0	0
141	2650	0	0	1	0	0	0	0
213	2651	0	0	0	0	1	0	0
193	2652	0	0	0	1	0	0	0
197	2653	0	0	0	1	0	0	0
123	2654	0	0	1	0	0	0	0
96	2655	0	1	0	0	0	0	0
146	2656	0	0	1	0	0	0	0
151	2657	0	0	0	1	0	0	0
251	2658	0	0	0	0	0	1	0
127	2659	0	0	1	0	0	0	0
146	2660	0	0	1	0	0	0	0
178	2661	0	0	0	1	0	0	0
152	2662	0	0	0	1	0	0	0
133	2663	0	0	1	0	0	0	0
195	2664	0	0	0	1	0	0	0
113	2665	0	0	1	0	0	0	0
145	2666	0	0	1	0	0	0	0
201	2667	0	0	0	0	1	0	0
204	2668	0	0	0	0	1	0	0
200	2669	0	0	0	1	0	0	0
210	2670	0	0	0	0	1	0	0
139	2671	0	0	1	0	0	0	0
126	2672	0	0	1	0	0	0	0
121	2673	0	0	1	0	0	0	0
222	2674	0	0	0	0	1	0	0
247	2675	0	0	0	0	1	0	0
221	2676	0	0	0	0	1	0	0
96	2677	0	1	0	0	0	0	0
198	2678	0	0	0	1	0	0	0
158	2679	0	0	0	1	0	0	0

172	2680	0	0	0	1	0	0	0
167	2681	0	0	0	1	0	0	0
204	2682	0	0	0	1	1	0	0
108	2683	0	0	1	0	0	0	0
125	2684	0	0	1	0	0	0	0
122	2685	0	0	1	0	0	0	0
181	2686	0	0	0	1	0	0	0
163	2687	0	0	0	1	0	0	0
150	2688	0	0	1	0	0	0	0
112	2689	0	0	1	0	0	0	0
106	2690	0	0	1	0	0	0	0
134	2691	0	0	1	0	0	0	0
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89	2698	0	1	0	0	0	0	0
172	2699	0	0	0	1	0	0	0
219	2700	0	0	0	0	1	0	0
135	2701	0	0	1	0	0	0	0
164	2702	0	0	0	1	0	0	0
175	2703	0	0	0	1	0	0	0
133	2704	0	0	1	0	0	0	0
189	2705	0	0	0	1	0	0	0
211	2706	0	0	0	0	1	0	0
109	2707	0	0	1	0	0	0	0
138	2708	0	0	1	0	0	0	0
192	2709	0	0	0	1	0	0	0
186	2710	0	0	0	1	0	0	0
186	2711	0	0	0	1	0	0	0
147	2712	0	0	1	0	0	0	0
221	2713	0	0	0	0	1	0	0
156	2714	0	0	0	1	0	0	0
217	2715	0	0	0	1	0	0	0
182	2716	0	0	0	1	0	0	0
163	2717	0	0	0	1	0	0	0
306	2718	0	0	0	0	0	0	1
201	2719	0	0	0	0	1	0	0
219	2720	0	0	0	0	1	0	0
117	2721	0	0	1	0	0	0	0
208	2722	0	0	0	0	1	0	0
205	2723	0	0	0	0	1	0	0
135	2724	0	0	1	0	0	0	0
175	2725	0	0	0	1	0	0	0
213	2726	0	0	0	0	1	0	0
258	2727	0	0	0	0	0	1	0
210	2728	0	0	0	0	1	0	0
222	2729	0	0	0	0	1	0	0
114	2730	0	0	1	0	0	0	0
189	2731	0	0	0	1	0	0	0
157	2732	0	0	0	1	0	0	0
193	2733	0	0	0	1	0	0	0
121	2734	0	0	1	0	0	0	0
174	2735	0	0	0	1	0	0	0
176	2736	0	0	0	1	0	0	0
146	2737	0	0	1	0	0	0	0
203	2738	0	0	0	0	1	0	0
132	2739	0	0	1	0	0	0	0
216	2740	0	0	0	0	1	0	0
243	2741	0	0	0	0	1	0	0
163	2742	0	0	0	1	0	0	0
78	2743	0	1	0	0	0	0	0
113	2744	0	0	1	0	0	0	0
119	2745	0	0	1	0	0	0	0
152	2746	0	0	0	1	0	0	0
123	2747	0	0	1	0	0	0	0
205	2748	0	0	0	1	0	0	0
157	2749	0	0	0	1	0	0	0
147	2750	0	0	1	0	0	0	0
215	2751	0	0	0	0	1	0	0
190	2752	0	0	0	1	0	0	0
127	2753	0	0	1	0	0	0	0
140	2754	0	0	1	0	0	0	0
120	2755	0	0	1	0	0	0	0
163	2756	0	0	0	1	0	0	0
158	2757	0	0	0	1	0	0	0
173	2758	0	0	0	1	0	0	0
234	2759	0	0	0	0	1	0	0
100	2760	0	1	0	0	0	0	0
185	2761	0	0	0	1	0	0	0
183	2762	0	0	0	1	0	0	0
120	2763	0	0	1	0	0	0	0
111	2764	0	0	1	0	0	0	0
183	2765	0	0	0	1	0	0	0
161	2766	0	0	0	1	0	0	0
117	2767	0	0	1	0	0	0	0
154	2768	0	0	0	1	0	0	0
125	2769	0	0	1	0	0	0	0
142	2770	0	0	1	0	0	0	0
167	2771	0	0	0	1	0	0	0
151	2772	0	0	0	1	0	0	0
151	2773	0	0	0	1	0	0	0
166	2774	0	0	0	1	0	0	0
158	2775	0	0	0	1	0	0	0
178	2776	0	0	0	1	0	0	0
205	2777	0	0	0	0	1	0	0
157	2778	0	0	0	1	0	0	0
156	2779	0	0	0	1	0	0	0
133	2780	0	0	1	0	0	0	0
199	2781	0	0	0	1	0	0	0
260	2782	0	0	0	0	0	1	0
181	2783	0	0	0	1	0	0	0
227	2784	0	0	0	0	1	0	0
147	2785	0	0	1	0	0	0	0
142	2786	0	0	1	0	0	0	0
143	2787	0	0	1	0	0	0	0
201	2788	0	0	0	0	1	0	0
101	2789	0	0	1	0	0	0	0
191	2790	0	0	0	1	0	0	0
191	2791	0	0	0	1	0	0	0
141	2792	0	0	1	0	0	0	0
205	2793	0	0	0	0	1	0	0
118	2794	0	0	1	0	0	0	0
160	2795	0	0	0	1	0	0	0
234	2796	0	0	0	0	1	0	0
147	2797	0	0	1	0	0	0	0
165	2798	0	0	0	1	0	0	0
129	2799	0	0	1	0	0	0	0
163	2800	0	0	0	1	0	0	0
281	2801	0	0	0	0	0	1	0
151	2802	0	0	0	1	0	0	0
92	2803	0	1	0	0	0	0	0
159	2804	0	0	0	1	0	0	0
221	2805	0	0	0	0	1	0	0
133	2806	0	0	1	0	0	0	0
132	2807	0	0	1	0	0	0	0
188	2808	0	0	0	1	0	0	0
154	2809	0	0	0	1	0	0	0
202	2810	0	0	0	0	1	0	0
144	2811	0	0	1	0	0	0	0

170	2812	0	0	0	1	0	0	0
226	2813	0	0	0	0	1	0	0
125	2814	0	0	1	0	0	0	0
206	2815	0	0	0	0	1	0	0
214	2816	0	0	0	0	1	0	0
173	2817	0	0	0	1	0	0	0
229	2818	0	0	0	0	1	0	0
173	2819	0	0	0	1	0	0	0
161	2820	0	0	0	1	0	0	0
102	2821	0	0	1	0	0	0	0
169	2822	0	0	0	1	0	0	0
177	2823	0	0	0	1	0	0	0
117	2824	0	0	1	0	0	0	0
151	2825	0	0	0	1	0	0	0
117	2826	0	0	1	0	0	0	0
170	2827	0	0	0	1	0	0	0
236	2828	0	0	0	0	1	0	0
253	2829	0	0	0	0	0	1	0
190	2830	0	0	0	1	0	0	0
181	2831	0	0	0	1	0	0	0
169	2832	0	0	0	1	0	0	0
156	2833	0	0	0	1	0	0	0
151	2834	0	0	0	1	0	0	0
192	2835	0	0	0	1	0	0	0
224	2836	0	0	0	0	1	0	0
158	2837	0	0	0	1	0	0	0
176	2838	0	0	0	1	0	0	0
175	2839	0	0	0	1	0	0	0
189	2840	0	0	0	1	0	0	0
123	2841	0	0	1	0	0	0	0
171	2842	0	0	0	1	0	0	0
166	2843	0	0	0	1	0	0	0
208	2844	0	0	0	0	1	0	0
227	2845	0	0	0	0	1	0	0
191	2846	0	0	0	1	0	0	0
113	2847	0	0	1	0	0	0	0
178	2848	0	0	0	1	0	0	0
158	2849	0	0	0	1	0	0	0
208	2850	0	0	0	0	1	0	0
90	2851	0	1	0	0	0	0	0
224	2852	0	0	0	0	1	0	0
156	2853	0	0	0	1	0	0	0
141	2854	0	0	1	0	0	0	0
187	2855	0	0	0	1	0	0	0
116	2856	0	0	1	0	0	0	0
145	2857	0	0	1	0	0	0	0
279	2858	0	0	0	0	0	1	0
157	2859	0	0	0	1	0	0	0
181	2860	0	0	0	1	0	0	0
181	2861	0	0	0	1	0	0	0
201	2862	0	0	0	0	1	0	0
144	2863	0	0	1	0	0	0	0
164	2864	0	0	0	1	0	0	0
246	2865	0	0	0	0	1	0	0
127	2866	0	0	1	0	0	0	0
270	2867	0	0	0	0	0	1	0
156	2868	0	0	0	1	0	0	0
129	2869	0	0	1	0	0	0	0
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235	2871	0	0	0	0	1	0	0
135	2872	0	0	1	0	0	0	0
167	2873	0	0	0	1	0	0	0
202	2874	0	0	0	0	1	0	0
232	2875	0	0	0	0	1	0	0
133	2876	0	0	1	0	0	0	0
196	2877	0	0	0	1	0	0	0
200	2878	0	0	0	1	0	0	0
174	2879	0	0	0	1	0	0	0
126	2880	0	0	1	0	0	0	0
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196	2882	0	0	0	1	0	0	0
89	2883	0	1	0	0	0	0	0
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160	2885	0	0	0	1	0	0	0
178	2886	0	0	0	1	0	0	0
183	2887	0	0	0	1	0	0	0
152	2888	0	0	0	1	0	0	0
141	2889	0	0	1	0	0	0	0
173	2890	0	0	0	1	0	0	0
161	2891	0	0	0	1	0	0	0
152	2892	0	0	0	1	0	0	0
190	2893	0	0	0	1	0	0	0
133	2894	0	0	1	0	0	0	0
166	2895	0	0	0	1	0	0	0
178	2896	0	0	0	1	0	0	0
197	2897	0	0	0	1	0	0	0
171	2898	0	0	0	1	0	0	0
177	2899	0	0	0	1	0	0	0
262	2900	0	0	0	0	0	1	0
119	2901	0	0	1	0	0	0	0
172	2902	0	0	0	1	0	0	0
116	2903	0	0	1	0	0	0	0
203	2904	0	0	0	0	1	0	0
281	2905	0	0	0	0	0	1	0
107	2906	0	0	1	0	0	0	0
144	2907	0	0	1	0	0	0	0
213	2908	0	0	0	0	1	0	0
163	2909	0	0	0	1	0	0	0
142	2910	0	0	1	0	0	0	0
186	2911	0	0	0	1	0	0	0
145	2912	0	0	1	0	0	0	0
102	2913	0	0	1	0	0	0	0
257	2914	0	0	0	0	0	1	0
69	2915	0	1	0	0	0	0	0
248	2916	0	0	0	0	1	0	0
120	2917	0	0	1	0	0	0	0
186	2918	0	0	0	1	0	0	0
148	2919	0	0	1	0	0	0	0
101	2920	0	0	1	0	0	0	0
178	2921	0	0	0	1	0	0	0
189	2922	0	0	0	1	0	0	0
170	2923	0	0	0	1	0	0	0
144	2924	0	0	1	0	0	0	0
91	2925	0	1	0	0	0	0	0
220	2926	0	0	0	0	1	0	0
235	2927	0	0	0	0	1	0	0
232	2928	0	0	0	0	1	0	0
170	2929	0	0	0	1	0	0	0
142	2930	0	0	1	0	0	0	0
202	2931	0	0	0	0	1	0	0
151	2932	0	0	0	1	0	0	0
98	2933	0	1	0	0	0	0	0
197	2934	0	0	0	1	0	0	0
215	2935	0	0	0	0	1	0	0
157	2936	0	0	0	1	0	0	0
154	2937	0	0	0	1	0	0	0
231	2938	0	0	0	0	1	0	0
232	2939	0	0	0	0	1	0	0
150	2940	0	0	1	0	0	0	0
131	2941	0	0	1	0	0	0	0
113	2942	0	0	1	0	0	0	0
164	2943	0	0	0	1	0	0	0

128	2944	0	0	1	0	0	0
170	2945	0	0	0	1	0	0
116	2946	0	0	1	0	0	0
238	2947	0	0	0	1	0	0
136	2948	0	0	1	0	0	0
217	2949	0	0	0	0	1	0
136	2950	0	0	1	0	0	0
232	2951	0	0	0	0	1	0
119	2952	0	0	1	0	0	0
190	2953	0	0	0	1	0	0
207	2954	0	0	0	0	1	0
103	2955	0	0	1	0	0	0
156	2956	0	0	0	1	0	0
269	2957	0	0	0	0	0	1
117	2958	0	0	1	0	0	0
122	2959	0	0	1	0	0	0
109	2960	0	0	1	0	0	0
161	2961	0	0	0	1	0	0
137	2962	0	0	1	0	0	0
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183	2964	0	0	0	1	0	0
223	2965	0	0	0	0	1	0
184	2966	0	0	0	1	0	0
206	2967	0	0	0	0	1	0
220	2968	0	0	0	0	1	0
109	2969	0	0	1	0	0	0
171	2970	0	0	0	1	0	0
210	2971	0	0	0	0	1	0
97	2972	0	1	0	0	0	0
141	2973	0	0	1	0	0	0
177	2974	0	0	0	1	0	0
147	2975	0	0	1	0	0	0
231	2976	0	0	0	0	1	0
196	2977	0	0	0	1	0	0
166	2978	0	0	0	1	0	0
127	2979	0	0	1	0	0	0
238	2980	0	0	0	0	1	0
135	2981	0	0	1	0	0	0
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121	2983	0	0	1	0	0	0
163	2984	0	0	0	1	0	0
196	2985	0	0	0	1	0	0
142	2986	0	0	1	0	0	0
185	2987	0	0	0	1	0	0
106	2988	0	0	1	0	0	0
195	2989	0	0	0	1	0	0
113	2990	0	0	1	0	0	0
189	2991	0	0	0	1	0	0
132	2992	0	0	1	0	0	0
225	2993	0	0	0	0	1	0
248	2994	0	0	0	0	1	0
106	2995	0	0	1	0	0	0
168	2996	0	0	0	1	0	0
149	2997	0	0	1	0	0	0
164	2998	0	0	0	1	0	0
109	2999	0	0	1	0	0	0
111	3000	0	0	1	0	0	0
167	3001	0	0	0	1	0	0
159	3002	0	0	0	1	0	0
214	3003	0	0	0	0	1	0
185	3004	0	0	0	1	0	0
223	3005	0	0	0	0	1	0
170	3006	0	0	0	1	0	0
258	3007	0	0	0	0	0	1
209	3008	0	0	0	0	1	0
148	3009	0	0	1	0	0	0
136	3010	0	0	1	0	0	0
192	3011	0	0	0	1	0	0
191	3012	0	0	0	1	0	0
184	3013	0	0	0	1	0	0
109	3014	0	0	1	0	0	0
109	3015	0	0	1	0	0	0
164	3016	0	0	0	1	0	0
175	3017	0	0	0	1	0	0
154	3018	0	0	0	1	0	0
149	3019	0	0	1	0	0	0
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158	3022	0	0	0	1	0	0
290	3023	0	0	0	0	0	1
111	3024	0	0	1	0	0	0
142	3025	0	0	1	0	0	0
206	3026	0	0	0	0	1	0
191	3027	0	0	0	1	0	0
104	3028	0	0	1	0	0	0
100	3029	0	1	0	0	0	0
184	3030	0	0	0	1	0	0
156	3031	0	0	0	1	0	0
121	3032	0	0	1	0	0	0
180	3033	0	0	0	1	0	0
116	3034	0	0	1	0	0	0
206	3035	0	0	0	0	1	0
159	3036	0	0	0	1	0	0
133	3037	0	0	1	0	0	0
164	3038	0	0	0	1	0	0
256	3039	0	0	0	0	0	1
189	3040	0	0	0	1	0	0
195	3041	0	0	0	1	0	0
224	3042	0	0	0	0	1	0
217	3043	0	0	0	0	1	0
232	3044	0	0	0	0	1	0
203	3045	0	0	0	0	1	0
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190	3047	0	0	0	1	0	0
203	3048	0	0	0	0	1	0
174	3049	0	0	0	1	0	0
248	3050	0	0	0	0	1	0
146	3051	0	0	1	0	0	0
220	3052	0	0	0	0	1	0
124	3053	0	0	1	0	0	0
81	3054	0	1	0	0	0	0
170	3055	0	0	0	1	0	0
127	3056	0	0	1	0	0	0
115	3057	0	0	1	0	0	0
216	3058	0	0	0	0	1	0
246	3059	0	0	0	0	1	0
178	3060	0	0	0	1	0	0
114	3061	0	0	1	0	0	0
98	3062	0	1	0	0	0	0
124	3063	0	0	1	0	0	0
177	3064	0	0	0	1	0	0
263	3065	0	0	0	0	0	1
139	3066	0	0	1	0	0	0
120	3067	0	0	1	0	0	0
172	3068	0	0	0	1	0	0
87	3069	0	1	0	0	0	0
158	3070	0	0	0	0	1	0
150	3071	0	0	1	0	0	0
165	3072	0	0	0	1	0	0
133	3073	0	0	1	0	0	0
148	3074	0	0	1	0	0	0
173	3075	0	0	0	1	0	0

168	3076	0	0	0	1	0	0	0
153	3077	0	0	0	1	0	0	0
181	3078	0	0	0	1	0	0	0
194	3079	0	0	0	1	0	0	0
153	3080	0	0	0	1	0	0	0
105	3081	0	0	1	0	0	0	0
245	3082	0	0	0	0	1	0	0
240	3083	0	0	0	0	1	0	0
172	3084	0	0	0	1	0	0	0
244	3085	0	0	0	0	1	0	0
134	3086	0	0	1	0	0	0	0
100	3087	0	1	0	0	0	0	0
156	3088	0	0	0	1	0	0	0
290	3089	0	0	0	0	0	1	0
184	3090	0	0	0	1	0	0	0
242	3091	0	0	0	0	1	0	0
134	3092	0	0	1	0	0	0	0
145	3093	0	0	1	0	0	0	0
187	3094	0	0	0	1	0	0	0
145	3095	0	0	1	0	0	0	0
133	3096	0	0	1	0	0	0	0
201	3097	0	0	0	0	1	0	0
172	3098	0	0	0	1	0	0	0
165	3099	0	0	0	1	0	0	0
208	3100	0	0	0	0	1	0	0
131	3101	0	0	1	0	0	0	0
110	3102	0	0	1	0	0	0	0
139	3103	0	0	1	0	0	0	0
230	3104	0	0	0	0	1	0	0
149	3105	0	0	1	0	0	0	0
231	3106	0	0	0	0	1	0	0
207	3107	0	0	0	0	1	0	0
275	3108	0	0	0	0	0	1	0
170	3109	0	0	0	1	0	0	0
175	3110	0	0	0	1	0	0	0
228	3111	0	0	0	1	0	0	0
160	3112	0	0	0	1	0	0	0
160	3113	0	0	0	1	0	0	0
121	3114	0	0	1	0	0	0	0
131	3115	0	0	1	0	0	0	0
197	3116	0	0	0	1	0	0	0
129	3117	0	0	1	0	0	0	0
122	3118	0	0	1	0	0	0	0
189	3119	0	0	0	1	0	0	0
185	3120	0	0	0	1	0	0	0
210	3121	0	0	0	0	1	0	0
143	3122	0	0	1	0	0	0	0
111	3123	0	0	1	0	0	0	0
162	3124	0	0	0	1	0	0	0
121	3125	0	0	1	0	0	0	0
176	3126	0	0	0	1	0	0	0
169	3127	0	0	0	1	0	0	0
153	3128	0	0	0	1	0	0	0
204	3129	0	0	0	0	1	0	0
236	3130	0	0	0	0	1	0	0
138	3131	0	0	1	0	0	0	0
148	3132	0	0	1	0	0	0	0
165	3133	0	0	0	1	0	0	0
147	3134	0	0	1	0	0	0	0
137	3135	0	0	1	0	0	0	0
131	3136	0	0	1	0	0	0	0
188	3137	0	0	0	1	0	0	0
183	3138	0	0	0	1	0	0	0
200	3139	0	0	0	1	0	0	0
134	3140	0	0	1	0	0	0	0
139	3141	0	0	1	0	0	0	0
143	3142	0	0	1	0	0	0	0
186	3143	0	0	0	1	0	0	0
110	3144	0	0	1	0	0	0	0
193	3145	0	0	0	1	0	0	0
155	3146	0	0	0	1	0	0	0
130	3147	0	0	1	0	0	0	0
172	3148	0	0	0	1	0	0	0
124	3149	0	0	1	0	0	0	0
153	3150	0	0	0	1	0	0	0
218	3151	0	0	0	0	1	0	0
186	3152	0	0	0	1	0	0	0
215	3153	0	0	0	0	1	0	0
98	3154	0	1	0	0	0	0	0
198	3155	0	0	0	1	0	0	0
167	3156	0	0	0	1	0	0	0
215	3157	0	0	0	0	1	0	0
213	3158	0	0	0	0	1	0	0
143	3159	0	0	1	0	0	0	0
192	3160	0	0	0	1	0	0	0
156	3161	0	0	0	1	0	0	0
109	3162	0	0	1	0	0	0	0
119	3163	0	0	1	0	0	0	0
193	3164	0	0	0	1	0	0	0
187	3165	0	0	0	1	0	0	0
151	3166	0	0	0	1	0	0	0
158	3167	0	0	0	1	0	0	0
109	3168	0	0	1	0	0	0	0
174	3169	0	0	0	1	0	0	0
128	3170	0	0	1	0	0	0	0
166	3171	0	0	0	1	0	0	0
141	3172	0	0	1	0	0	0	0
163	3173	0	0	0	1	0	0	0
212	3174	0	0	0	0	1	0	0
140	3175	0	0	1	0	0	0	0
117	3176	0	0	1	0	0	0	0
168	3177	0	0	0	1	0	0	0
104	3178	0	0	1	0	0	0	0
188	3179	0	0	0	1	0	0	0
183	3180	0	0	0	1	0	0	0
139	3181	0	0	1	0	0	0	0
183	3182	0	0	0	1	0	0	0
255	3183	0	0	0	0	0	1	0
141	3184	0	0	1	0	0	0	0
161	3185	0	0	0	1	0	0	0
197	3186	0	0	0	1	0	0	0
170	3187	0	0	0	1	0	0	0
191	3188	0	0	0	1	0	0	0
197	3189	0	0	0	1	0	0	0
242	3190	0	0	0	0	1	0	0
120	3191	0	0	1	0	0	0	0
176	3192	0	0	0	1	0	0	0
206	3193	0	0	0	0	1	0	0
230	3194	0	0	0	0	1	0	0
254	3195	0	0	0	0	0	1	0
244	3196	0	0	0	0	1	0	0
162	3197	0	0	0	1	0	0	0
124	3198	0	0	1	0	0	0	0
192	3199	0	0	0	1	0	0	0
135	3200	0	0	1	0	0	0	0
116	3201	0	0	1	0	0	0	0
109	3202	0	0	1	0	0	0	0
177	3203	0	0	0	1	0	0	0
175	3204	0	0	0	1	0	0	0
171	3205	0	0	0	1	0	0	0
222	3206	0	0	0	0	1	0	0
158	3207	0	0	0	1	0	0	0

185	3208	0	0	0	1	0	0	0
183	3209	0	0	0	1	0	0	0
131	3210	0	0	1	0	0	0	0
225	3211	0	0	0	0	1	0	0
227	3212	0	0	0	0	1	0	0
205	3213	0	0	0	0	1	0	0
180	3214	0	0	0	1	0	0	0
239	3215	0	0	0	0	1	0	0
174	3216	0	0	0	1	0	0	0
130	3217	0	0	1	0	0	0	0
222	3218	0	0	0	0	1	0	0
127	3219	0	0	1	0	0	0	0
190	3220	0	0	0	1	0	0	0
204	3221	0	0	0	0	1	0	0
91	3222	0	1	0	0	0	0	0
76	3223	0	1	0	0	0	0	0
89	3224	0	1	0	0	0	0	0
122	3225	0	0	1	0	0	0	0
223	3226	0	0	0	0	1	0	0
155	3227	0	0	0	1	0	0	0
156	3228	0	0	0	1	0	0	0
238	3229	0	0	0	0	1	0	0
161	3230	0	0	0	1	0	0	0
204	3231	0	0	0	0	1	0	0
144	3232	0	0	1	0	0	0	0
262	3233	0	0	0	0	0	1	0
151	3234	0	0	0	1	0	0	0
202	3235	0	0	0	0	1	0	0
233	3236	0	0	0	0	1	0	0
142	3237	0	0	1	0	0	0	0
159	3238	0	0	0	1	0	0	0
204	3239	0	0	0	0	1	0	0
167	3240	0	0	0	1	0	0	0
109	3241	0	0	1	0	0	0	0
157	3242	0	0	0	1	0	0	0
167	3243	0	0	0	1	0	0	0
148	3244	0	0	1	0	0	0	0
206	3245	0	0	0	0	1	0	0
141	3246	0	0	1	0	0	0	0
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225	3248	0	0	0	0	1	0	0
167	3249	0	0	0	1	0	0	0
134	3250	0	0	1	0	0	0	0
158	3251	0	0	0	1	0	0	0
262	3252	0	0	0	0	0	1	0
190	3253	0	0	0	1	0	0	0
168	3254	0	0	0	1	0	0	0
139	3255	0	0	1	0	0	0	0
122	3256	0	0	1	0	0	0	0
124	3257	0	0	1	0	0	0	0
179	3258	0	0	0	1	0	0	0
211	3259	0	0	0	0	1	0	0
147	3260	0	0	1	0	0	0	0
129	3261	0	0	1	0	0	0	0
145	3262	0	0	1	0	0	0	0
238	3263	0	0	0	0	1	0	0
110	3264	0	0	1	0	0	0	0
167	3265	0	0	0	1	0	0	0
209	3266	0	0	0	0	1	0	0
119	3267	0	0	1	0	0	0	0
189	3268	0	0	0	1	0	0	0
190	3269	0	0	0	1	0	0	0
168	3270	0	0	0	1	0	0	0
152	3271	0	0	0	1	0	0	0
149	3272	0	0	1	0	0	0	0
149	3273	0	0	1	0	0	0	0
182	3274	0	0	0	1	0	0	0
185	3275	0	0	0	1	0	0	0
149	3276	0	0	1	0	0	0	0
242	3277	0	0	0	0	1	0	0
149	3278	0	0	1	0	0	0	0
134	3279	0	0	1	0	0	0	0
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164	3289	0	0	0	1	0	0	0
142	3290	0	0	1	0	0	0	0
123	3291	0	0	1	0	0	0	0
110	3292	0	0	1	0	0	0	0
145	3293	0	0	1	0	0	0	0
245	3294	0	0	0	0	1	0	0
117	3295	0	0	1	0	0	0	0
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193	3298	0	0	0	1	0	0	0
184	3299	0	0	0	1	0	0	0
124	3300	0	0	1	0	0	0	0
165	3301	0	0	0	1	0	0	0
171	3302	0	0	0	1	0	0	0
123	3303	0	0	1	0	0	0	0
208	3304	0	0	0	0	1	0	0
144	3305	0	0	1	0	0	0	0
166	3306	0	0	0	1	0	0	0
166	3307	0	0	0	1	0	0	0
138	3308	0	0	1	0	0	0	0
153	3309	0	0	0	1	0	0	0
174	3310	0	0	0	1	0	0	0
204	3311	0	0	0	0	1	0	0
124	3312	0	0	1	0	0	0	0
194	3313	0	0	0	1	0	0	0
203	3314	0	0	0	0	1	0	0
135	3315	0	0	1	0	0	0	0
170	3316	0	0	0	1	0	0	0
163	3317	0	0	0	1	0	0	0
107	3318	0	0	1	0	0	0	0
233	3319	0	0	0	0	1	0	0
102	3320	0	0	1	0	0	0	0
154	3321	0	0	0	1	0	0	0
144	3322	0	0	1	0	0	0	0
151	3323	0	0	0	1	0	0	0
121	3324	0	0	1	0	0	0	0
180	3325	0	0	0	1	0	0	0
190	3326	0	0	0	0	1	0	0
119	3327	0	0	1	0	0	0	0
146	3328	0	0	1	0	0	0	0
191	3329	0	0	0	1	0	0	0
132	3330	0	0	1	0	0	0	0
191	3331	0	0	0	1	0	0	0
148	3332	0	0	1	0	0	0	0
131	3333	0	0	1	0	0	0	0
96	3334	0	1	0	0	0	0	0
137	3335	0	0	1	0	0	0	0
188	3336	0	0	0	1	0	0	0
211	3337	0	0	0	0	1	0	0
176	3338	0	0	0	1	0	0	0
152	3339	0	0	0	1	0	0	0

131	3340	0	0	1	0	0	0
177	3341	0	0	0	1	0	0
113	3342	0	0	1	0	0	0
127	3343	0	0	1	0	0	0
215	3344	0	0	0	1	0	0
216	3345	0	0	0	0	1	0
151	3346	0	0	0	1	0	0
221	3347	0	0	0	0	1	0
183	3348	0	0	0	1	0	0
191	3349	0	0	0	1	0	0
129	3350	0	0	1	0	0	0
169	3351	0	0	0	1	0	0
174	3352	0	0	0	1	0	0
185	3353	0	0	0	1	0	0
156	3354	0	0	0	1	0	0
117	3355	0	0	1	0	0	0
182	3356	0	0	0	1	0	0
203	3357	0	0	0	0	1	0
128	3358	0	0	1	0	0	0
128	3359	0	0	1	0	0	0
116	3360	0	0	1	0	0	0
101	3361	0	0	1	0	0	0
253	3362	0	0	0	0	0	1
168	3363	0	0	0	1	0	0
200	3364	0	0	0	1	0	0
196	3365	0	0	0	1	0	0
213	3366	0	0	0	0	1	0
164	3367	0	0	0	1	0	0
156	3368	0	0	0	1	0	0
143	3369	0	0	1	0	0	0
209	3370	0	0	0	0	1	0
180	3371	0	0	0	1	0	0
158	3372	0	0	0	1	0	0
171	3373	0	0	0	1	0	0
133	3374	0	0	1	0	0	0
147	3375	0	0	1	0	0	0
108	3376	0	0	1	0	0	0
180	3377	0	0	0	1	0	0
115	3378	0	0	1	0	0	0
228	3379	0	0	0	0	1	0
156	3380	0	0	0	1	0	0
185	3381	0	0	0	1	0	0
248	3382	0	0	0	0	1	0
193	3383	0	0	0	1	0	0
205	3384	0	0	0	0	1	0
248	3385	0	0	0	0	1	0
154	3386	0	0	0	1	0	0
142	3387	0	0	1	0	0	0
207	3388	0	0	0	0	1	0
184	3389	0	0	0	1	0	0
140	3390	0	0	1	0	0	0
165	3391	0	0	0	1	0	0
198	3392	0	0	0	1	0	0
262	3393	0	0	0	0	0	1
254	3394	0	0	0	0	0	1
269	3395	0	0	0	0	0	1
122	3396	0	0	1	0	0	0
181	3397	0	0	0	1	0	0
171	3398	0	0	0	1	0	0
178	3399	0	0	0	1	0	0
152	3400	0	0	0	1	0	0
180	3401	0	0	0	1	0	0
202	3402	0	0	0	0	1	0
102	3403	0	0	1	0	0	0
151	3404	0	0	0	1	0	0
145	3405	0	0	1	0	0	0
173	3406	0	0	0	1	0	0
184	3407	0	0	0	1	0	0
236	3408	0	0	0	0	1	0
147	3409	0	0	1	0	0	0
252	3410	0	0	0	0	0	1
95	3411	0	1	0	0	0	0
158	3412	0	0	0	1	0	0
182	3413	0	0	0	1	0	0
113	3414	0	0	1	0	0	0
169	3415	0	0	0	1	0	0
126	3416	0	0	1	0	0	0
159	3417	0	0	0	1	0	0
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163	3419	0	0	0	1	0	0
171	3420	0	0	0	1	0	0
175	3421	0	0	0	1	0	0
164	3422	0	0	0	1	0	0
250	3423	0	0	0	0	1	0
117	3424	0	0	1	0	0	0
174	3425	0	0	0	1	0	0
167	3426	0	0	0	1	0	0
156	3427	0	0	0	1	0	0
152	3428	0	0	0	1	0	0
180	3429	0	0	0	1	0	0
281	3430	0	0	0	0	0	1
233	3431	0	0	0	0	1	0
188	3432	0	0	0	1	0	0
183	3433	0	0	0	1	0	0
222	3434	0	0	0	0	1	0
186	3435	0	0	0	1	0	0
290	3436	0	0	0	0	0	1
177	3437	0	0	0	1	0	0
166	3438	0	0	0	1	0	0
169	3439	0	0	0	1	0	0
226	3440	0	0	0	0	1	0
99	3441	0	1	0	0	0	0
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139	3449	0	0	1	0	0	0
212	3450	0	0	0	0	1	0
153	3451	0	0	0	1	0	0
135	3452	0	0	1	0	0	0
137	3453	0	0	1	0	0	0
209	3454	0	0	0	0	1	0
149	3455	0	0	1	0	0	0
135	3456	0	0	1	0	0	0
185	3457	0	0	0	1	0	0
196	3458	0	0	0	1	0	0
188	3459	0	0	0	1	0	0
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115	3468	0	0	1	0	0	0
233	3469	0	0	0	0	1	0
88	3470	0	1	0	0	0	0
209	3471	0	0	0	0	1	0

126	3472	0	0	1	0	0	0	0
231	3473	0	0	0	0	1	0	0
192	3474	0	0	0	1	0	0	0
197	3475	0	0	0	1	0	0	0
150	3476	0	0	1	0	0	0	0
137	3477	0	0	1	0	0	0	0
114	3478	0	0	1	0	0	0	0
177	3479	0	0	0	1	0	0	0
162	3480	0	0	0	1	0	0	0
211	3481	0	0	0	0	1	0	0
127	3482	0	0	1	0	0	0	0
140	3483	0	0	1	0	0	0	0
207	3484	0	0	0	0	1	0	0
208	3485	0	0	0	0	1	0	0
169	3486	0	0	0	1	0	0	0
130	3487	0	0	1	0	0	0	0
112	3488	0	0	1	0	0	0	0
187	3489	0	0	0	1	0	0	0
233	3490	0	0	0	0	1	0	0
249	3491	0	0	0	0	1	0	0
136	3492	0	0	1	0	0	0	0
234	3493	0	0	0	0	1	0	0
109	3494	0	0	1	0	0	0	0
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167	3497	0	0	0	1	0	0	0
293	3498	0	0	0	0	0	1	0
148	3499	0	0	1	0	0	0	0
179	3500	0	0	0	1	0	0	0
139	3501	0	0	1	0	0	0	0
155	3502	0	0	0	1	0	0	0
148	3503	0	0	1	0	0	0	0
125	3504	0	0	1	0	0	0	0
140	3505	0	0	1	0	0	0	0
196	3506	0	0	0	1	0	0	0
195	3507	0	0	0	1	0	0	0
169	3508	0	0	0	1	0	0	0
123	3509	0	0	1	0	0	0	0
115	3510	0	0	1	0	0	0	0
273	3511	0	0	0	0	0	1	0
225	3512	0	0	0	0	1	0	0
155	3513	0	0	0	1	0	0	0
118	3514	0	0	1	0	0	0	0
137	3515	0	0	1	0	0	0	0
165	3516	0	0	0	1	0	0	0
189	3517	0	0	0	1	0	0	0
164	3518	0	0	0	1	0	0	0
172	3519	0	0	0	1	0	0	0
116	3520	0	0	1	0	0	0	0
135	3521	0	0	1	0	0	0	0
114	3522	0	0	1	0	0	0	0
168	3523	0	0	0	1	0	0	0
151	3524	0	0	0	1	0	0	0
99	3525	0	1	0	0	0	0	0
137	3526	0	0	1	0	0	0	0
104	3527	0	0	1	0	0	0	0
155	3528	0	0	0	1	0	0	0
150	3529	0	0	1	0	0	0	0
161	3530	0	0	0	1	0	0	0
168	3531	0	0	0	1	0	0	0
136	3532	0	0	1	0	0	0	0
188	3533	0	0	0	1	0	0	0
192	3534	0	0	0	1	0	0	0
138	3535	0	0	1	0	0	0	0
135	3536	0	0	1	0	0	0	0
150	3537	0	0	1	0	0	0	0
124	3538	0	0	1	0	0	0	0
161	3539	0	0	0	1	0	0	0
158	3540	0	0	0	1	0	0	0
142	3541	0	0	1	0	0	0	0
129	3542	0	0	1	0	0	0	0
131	3543	0	0	1	0	0	0	0
184	3544	0	0	0	1	0	0	0
196	3545	0	0	0	1	0	0	0
139	3546	0	0	1	0	0	0	0
180	3547	0	0	0	1	0	0	0
149	3548	0	0	1	0	0	0	0
132	3549	0	0	0	1	0	0	0
209	3550	0	0	0	0	1	0	0
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264	3553	0	0	0	0	0	1	0
152	3554	0	0	0	1	0	0	0
175	3555	0	0	0	1	0	0	0
181	3556	0	0	0	1	0	0	0
181	3557	0	0	0	1	0	0	0
144	3558	0	0	1	0	0	0	0
157	3559	0	0	0	1	0	0	0
82	3560	0	1	0	0	0	0	0
159	3561	0	0	0	1	0	0	0
160	3562	0	0	0	1	0	0	0
190	3563	0	0	0	1	0	0	0
230	3564	0	0	0	0	1	0	0
173	3565	0	0	0	1	0	0	0
165	3566	0	0	0	1	0	0	0
193	3567	0	0	0	1	0	0	0
223	3568	0	0	0	0	1	0	0
123	3569	0	0	1	0	0	0	0
171	3570	0	0	0	1	0	0	0
138	3571	0	0	1	0	0	0	0
173	3572	0	0	0	1	0	0	0
110	3573	0	0	1	0	0	0	0
249	3574	0	0	0	0	1	0	0
185	3575	0	0	0	1	0	0	0
215	3576	0	0	0	0	1	0	0
172	3577	0	0	0	1	0	0	0
118	3578	0	0	1	0	0	0	0
170	3579	0	0	0	1	0	0	0
184	3580	0	0	0	1	0	0	0
158	3581	0	0	0	1	0	0	0
302	3582	0	0	0	0	0	0	1
162	3583	0	0	0	1	0	0	0
169	3584	0	0	0	1	0	0	0
171	3585	0	0	0	1	0	0	0
186	3586	0	0	0	1	0	0	0
131	3587	0	0	1	0	0	0	0
162	3588	0	0	0	1	0	0	0
206	3589	0	0	0	0	1	0	0
161	3590	0	0	0	1	0	0	0
114	3591	0	0	1	0	0	0	0
160	3592	0	0	0	1	0	0	0
164	3593	0	0	0	1	0	0	0
159	3594	0	0	0	1	0	0	0
255	3595	0	0	0	0	0	1	0
223	3596	0	0	0	0	1	0	0
156	3597	0	0	0	1	0	0	0
126	3598	0	0	1	0	0	0	0
194	3599	0	0	0	1	0	0	0
152	3600	0	0	0	1	0	0	0
194	3601	0	0	0	1	0	0	0
141	3602	0	0	1	0	0	0	0
129	3603	0	0	1	0	0	0	0

161	3604	0	0	0	1	0	0	0
161	3605	0	0	0	1	0	0	0
193	3606	0	0	0	1	0	0	0
130	3607	0	0	1	0	0	0	0
104	3608	0	0	1	0	0	0	0
199	3609	0	0	0	1	0	0	0
113	3610	0	0	1	0	0	0	0
136	3611	0	0	1	0	0	0	0
174	3612	0	0	0	1	0	0	0
159	3613	0	0	0	1	0	0	0
138	3614	0	0	1	0	0	0	0
126	3615	0	0	1	0	0	0	0
113	3616	0	0	1	0	0	0	0
182	3617	0	0	0	1	0	0	0
230	3618	0	0	0	0	1	0	0
126	3619	0	0	1	0	0	0	0
177	3620	0	0	0	1	0	0	0
125	3621	0	0	1	0	0	0	0
167	3622	0	0	0	1	0	0	0
215	3623	0	0	0	0	1	0	0
258	3624	0	0	0	0	0	1	0
176	3625	0	0	0	1	0	0	0
179	3626	0	0	0	1	0	0	0
100	3627	0	1	0	0	0	0	0
232	3628	0	0	0	0	1	0	0
119	3629	0	0	1	0	0	0	0
269	3630	0	0	0	0	0	1	0
210	3631	0	0	0	0	1	0	0
181	3632	0	0	0	1	0	0	0
151	3633	0	0	0	1	0	0	0
246	3634	0	0	0	0	1	0	0
134	3635	0	0	1	0	0	0	0
161	3636	0	0	0	1	0	0	0
149	3637	0	0	1	0	0	0	0
139	3638	0	0	1	0	0	0	0
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160	3641	0	0	0	1	0	0	0
140	3642	0	0	1	0	0	0	0
114	3643	0	0	1	0	0	0	0
121	3644	0	0	1	0	0	0	0
140	3645	0	0	1	0	0	0	0
187	3646	0	0	0	1	0	0	0
141	3647	0	0	0	1	0	0	0
170	3648	0	0	0	1	0	0	0
149	3649	0	0	1	0	0	0	0
161	3650	0	0	0	1	0	0	0
181	3651	0	0	0	1	0	0	0
226	3652	0	0	0	0	1	0	0
140	3653	0	0	1	0	0	0	0
135	3654	0	0	1	0	0	0	0
227	3655	0	0	0	0	1	0	0
147	3656	0	0	1	0	0	0	0
96	3657	0	1	0	0	0	0	0
221	3658	0	0	0	0	1	0	0
201	3659	0	0	0	0	1	0	0
184	3660	0	0	0	1	0	0	0
221	3661	0	0	0	0	1	0	0
109	3662	0	0	1	0	0	0	0
225	3663	0	0	0	0	1	0	0
158	3664	0	0	0	1	0	0	0
132	3665	0	0	1	0	0	0	0
195	3666	0	0	0	1	0	0	0
170	3667	0	0	0	1	0	0	0
247	3668	0	0	0	0	1	0	0
118	3669	0	0	1	0	0	0	0
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161	3672	0	0	0	1	0	0	0
208	3673	0	0	0	0	1	0	0
219	3674	0	0	0	0	1	0	0
180	3675	0	0	0	1	0	0	0
184	3676	0	0	0	1	0	0	0
228	3677	0	0	0	0	1	0	0
183	3678	0	0	0	1	0	0	0
183	3679	0	0	0	1	0	0	0
171	3680	0	0	0	1	0	0	0
102	3681	0	0	1	0	0	0	0
130	3682	0	0	1	0	0	0	0
164	3683	0	0	0	1	0	0	0
169	3684	0	0	0	1	0	0	0
161	3685	0	0	0	1	0	0	0
252	3686	0	0	0	0	0	1	0
199	3687	0	0	0	1	0	0	0
225	3688	0	0	0	0	1	0	0
251	3689	0	0	0	0	0	1	0
143	3690	0	0	1	0	0	0	0
152	3691	0	0	0	1	0	0	0
165	3692	0	0	0	1	0	0	0
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137	3698	0	0	1	0	0	0	0
173	3699	0	0	0	1	0	0	0
111	3700	0	0	1	0	0	0	0
205	3701	0	0	0	0	1	0	0
211	3702	0	0	0	0	1	0	0
91	3703	0	1	0	0	0	0	0
206	3704	0	0	0	0	1	0	0
236	3705	0	0	0	0	1	0	0
198	3706	0	0	0	1	0	0	0
210	3707	0	0	0	0	1	0	0
163	3708	0	0	0	1	0	0	0
231	3709	0	0	0	0	1	0	0
141	3710	0	0	1	0	0	0	0
189	3711	0	0	0	1	0	0	0
203	3712	0	0	0	0	1	0	0
120	3713	0	0	1	0	0	0	0
102	3714	0	0	1	0	0	0	0
137	3715	0	0	1	0	0	0	0
199	3716	0	0	0	1	0	0	0
185	3717	0	0	0	1	0	0	0
173	3718	0	0	0	1	0	0	0
134	3719	0	0	1	0	0	0	0
150	3720	0	0	1	0	0	0	0
177	3721	0	0	0	1	0	0	0
230	3722	0	0	0	0	1	0	0
173	3723	0	0	0	1	0	0	0
174	3724	0	0	0	1	0	0	0
169	3725	0	0	0	1	0	0	0
103	3726	0	0	1	0	0	0	0
200	3727	0	0	0	1	0	0	0
175	3728	0	0	0	1	0	0	0
182	3729	0	0	0	1	0	0	0
112	3730	0	0	1	0	0	0	0
128	3731	0	0	1	0	0	0	0
196	3732	0	0	0	1	0	0	0
140	3733	0	0	1	0	0	0	0
196	3734	0	0	0	1	0	0	0
123	3735	0	0	1	0	0	0	0

175	3736	0	0	0	1	0	0	0
175	3737	0	0	0	1	0	0	0
121	3738	0	0	1	0	0	0	0
198	3739	0	0	0	0	0	0	0
153	3740	0	0	0	1	0	0	0
180	3741	0	0	0	1	0	0	0
148	3742	0	0	1	0	0	0	0
202	3743	0	0	0	0	1	0	0
127	3744	0	0	1	0	0	0	0
146	3745	0	0	1	0	0	0	0
130	3746	0	0	1	0	0	0	0
188	3747	0	0	0	1	0	0	0
228	3748	0	0	0	0	1	0	0
102	3749	0	0	1	0	0	0	0
165	3750	0	0	0	1	0	0	0
118	3751	0	0	1	0	0	0	0
127	3752	0	0	1	0	0	0	0
202	3753	0	0	0	0	1	0	0
161	3754	0	0	0	1	0	0	0
166	3755	0	0	0	1	0	0	0
135	3756	0	0	1	0	0	0	0
107	3757	0	0	1	0	0	0	0
221	3758	0	0	0	0	1	0	0
122	3759	0	0	1	0	0	0	0
182	3760	0	0	0	1	0	0	0
194	3761	0	0	0	1	0	0	0
103	3762	0	0	1	0	0	0	0
196	3763	0	0	0	1	0	0	0
156	3764	0	0	0	1	0	0	0
194	3765	0	0	0	1	0	0	0
121	3766	0	0	1	0	0	0	0
184	3767	0	0	0	1	0	0	0
128	3768	0	0	1	0	0	0	0
201	3769	0	0	0	0	1	0	0
104	3770	0	0	1	0	0	0	0
195	3771	0	0	0	1	0	0	0
119	3772	0	0	1	0	0	0	0
193	3773	0	0	0	1	0	0	0
161	3774	0	0	0	1	0	0	0
118	3775	0	0	1	0	0	0	0
175	3776	0	0	0	1	0	0	0
169	3777	0	0	0	1	0	0	0
164	3778	0	0	0	1	0	0	0
86	3779	0	1	0	0	0	0	0
180	3780	0	0	0	1	0	0	0
238	3781	0	0	0	0	1	0	0
194	3782	0	0	0	1	0	0	0
185	3783	0	0	0	1	0	0	0
152	3784	0	0	0	1	0	0	0
184	3785	0	0	0	1	0	0	0
182	3786	0	0	0	1	0	0	0
275	3787	0	0	0	0	0	1	0
160	3788	0	0	0	1	0	0	0
165	3789	0	0	0	1	0	0	0
188	3790	0	0	0	1	0	0	0
129	3791	0	0	1	0	0	0	0
153	3792	0	0	0	1	0	0	0
162	3793	0	0	0	1	0	0	0
136	3794	0	0	1	0	0	0	0
171	3795	0	0	0	1	0	0	0
146	3796	0	0	1	0	0	0	0
124	3797	0	0	1	0	0	0	0
119	3798	0	0	1	0	0	0	0
181	3799	0	0	0	1	0	0	0
186	3800	0	0	0	1	0	0	0
142	3801	0	0	1	0	0	0	0
137	3802	0	0	1	0	0	0	0
181	3803	0	0	0	1	0	0	0
128	3804	0	0	1	0	0	0	0
213	3805	0	0	0	0	1	0	0
137	3806	0	0	1	0	0	0	0
267	3807	0	0	0	0	0	1	0
169	3808	0	0	0	1	0	0	0
78	3809	0	1	0	0	0	0	0
196	3810	0	0	0	1	0	0	0
180	3811	0	0	0	1	0	0	0
137	3812	0	0	1	0	0	0	0
123	3813	0	0	1	0	0	0	0
162	3814	0	0	0	1	0	0	0
96	3815	0	1	0	0	0	0	0
103	3816	0	0	1	0	0	0	0
136	3817	0	0	1	0	0	0	0
137	3818	0	0	1	0	0	0	0
149	3819	0	0	1	0	0	0	0
118	3820	0	0	1	0	0	0	0
126	3821	0	0	1	0	0	0	0
223	3822	0	0	0	0	1	0	0
114	3823	0	0	1	0	0	0	0
130	3824	0	0	1	0	0	0	0
192	3825	0	0	0	1	0	0	0
151	3826	0	0	0	1	0	0	0
181	3827	0	0	0	1	0	0	0
221	3828	0	0	0	0	1	0	0
93	3829	0	1	0	0	0	0	0
193	3830	0	0	0	1	0	0	0
99	3831	0	1	0	0	0	0	0
88	3832	0	1	0	0	0	0	0
144	3833	0	0	1	0	0	0	0
122	3834	0	0	1	0	0	0	0
183	3835	0	0	0	1	0	0	0
99	3836	0	1	0	0	0	0	0
117	3837	0	0	1	0	0	0	0
187	3838	0	0	0	1	0	0	0
138	3839	0	0	1	0	0	0	0
143	3840	0	0	1	0	0	0	0
223	3841	0	0	0	0	1	0	0
110	3842	0	0	1	0	0	0	0
134	3843	0	0	1	0	0	0	0
187	3844	0	0	0	1	0	0	0
116	3845	0	0	1	0	0	0	0
186	3846	0	0	0	1	0	0	0
149	3847	0	0	1	0	0	0	0
130	3848	0	0	1	0	0	0	0
123	3849	0	0	1	0	0	0	0
124	3850	0	0	1	0	0	0	0
144	3851	0	0	1	0	0	0	0
249	3852	0	0	0	0	1	0	0
120	3853	0	0	1	0	0	0	0
105	3854	0	0	1	0	0	0	0
135	3855	0	0	1	0	0	0	0
121	3856	0	0	1	0	0	0	0
132	3857	0	0	1	0	0	0	0
120	3858	0	0	1	0	0	0	0
147	3859	0	0	1	0	0	0	0
183	3860	0	0	0	1	0	0	0
116	3861	0	0	1	0	0	0	0
183	3862	0	0	0	1	0	0	0
171	3863	0	0	0	1	0	0	0
213	3864	0	0	0	0	1	0	0
229	3865	0	0	0	0	1	0	0
131	3866	0	0	1	0	0	0	0
157	3867	0	0	0	1	0	0	0

122	3868	0	0	1	0	0	0
164	3869	0	0	0	1	0	0
184	3870	0	0	0	0	0	0
114	3871	0	0	1	0	0	0
299	3872	0	0	0	0	1	0
194	3873	0	0	0	1	0	0
155	3874	0	0	0	1	0	0
215	3875	0	0	0	0	1	0
144	3876	0	0	1	0	0	0
183	3877	0	0	0	1	0	0
198	3878	0	0	0	1	0	0
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240	3887	0	0	0	0	1	0
193	3888	0	0	0	1	0	0
198	3889	0	0	0	1	0	0
189	3890	0	0	0	1	0	0
123	3891	0	0	1	0	0	0
255	3892	0	0	0	0	0	1
105	3893	0	0	1	0	0	0
230	3894	0	0	0	0	1	0
144	3895	0	0	1	0	0	0
178	3896	0	0	0	1	0	0
175	3897	0	0	0	1	0	0
149	3898	0	0	1	0	0	0
142	3899	0	0	1	0	0	0
141	3900	0	0	1	0	0	0
199	3901	0	0	0	1	0	0
127	3902	0	0	1	0	0	0
117	3903	0	0	1	0	0	0
100	3904	0	1	0	0	0	0
163	3905	0	0	0	1	0	0
118	3906	0	0	1	0	0	0
179	3907	0	0	0	1	0	0
138	3908	0	0	1	0	0	0
178	3909	0	0	0	1	0	0
194	3910	0	0	0	1	0	0
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202	3914	0	0	0	0	1	0
188	3915	0	0	0	1	0	0
143	3916	0	0	1	0	0	0
150	3917	0	0	1	0	0	0
175	3918	0	0	0	1	0	0
103	3919	0	0	1	0	0	0
134	3920	0	0	1	0	0	0
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173	3923	0	0	0	1	0	0
258	3924	0	0	0	0	0	1
245	3925	0	0	0	0	1	0
111	3926	0	0	1	0	0	0
131	3927	0	0	1	0	0	0
242	3928	0	0	0	1	0	0
123	3929	0	0	1	0	0	0
106	3930	0	0	1	0	0	0
150	3931	0	0	1	0	0	0
173	3932	0	0	0	1	0	0
173	3933	0	0	0	1	0	0
105	3934	0	0	1	0	0	0
130	3935	0	0	1	0	0	0
190	3936	0	0	0	1	0	0
189	3937	0	0	0	1	0	0
182	3938	0	0	0	1	0	0
117	3939	0	0	1	0	0	0
184	3940	0	0	0	1	0	0
156	3941	0	0	0	1	0	0
193	3942	0	0	0	1	0	0
99	3943	0	1	0	0	0	0
201	3944	0	0	0	0	1	0
211	3945	0	0	0	0	1	0
115	3946	0	0	1	0	0	0
122	3947	0	0	1	0	0	0
104	3948	0	0	1	0	0	0
116	3949	0	0	1	0	0	0
134	3950	0	0	1	0	0	0
193	3951	0	0	0	1	0	0
146	3952	0	0	1	0	0	0
153	3953	0	0	0	1	0	0
153	3954	0	0	0	1	0	0
135	3955	0	0	1	0	0	0
204	3956	0	0	0	0	1	0
210	3957	0	0	0	0	1	0
120	3958	0	0	1	0	0	0
130	3959	0	0	1	0	0	0
152	3960	0	0	0	1	0	0
150	3961	0	0	1	0	0	0
190	3962	0	0	0	1	0	0
204	3963	0	0	0	0	1	0
133	3964	0	0	1	0	0	0
122	3965	0	0	1	0	0	0
114	3966	0	0	1	0	0	0
164	3967	0	0	0	1	0	0
103	3968	0	0	1	0	0	0
154	3969	0	0	0	1	0	0
123	3970	0	0	1	0	0	0
167	3971	0	0	0	1	0	0
172	3972	0	0	0	1	0	0
258	3973	0	0	0	0	0	1
96	3974	0	1	0	0	0	0
142	3975	0	0	1	0	0	0
155	3976	0	0	0	1	0	0
166	3977	0	0	0	1	0	0
112	3978	0	0	1	0	0	0
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111	3985	0	0	1	0	0	0
188	3986	0	0	0	1	0	0
147	3987	0	0	1	0	0	0
182	3988	0	0	0	1	0	0
220	3989	0	0	0	0	1	0
168	3990	0	0	0	0	1	0
167	3991	0	0	0	1	0	0
210	3992	0	0	0	0	1	0
174	3993	0	0	0	1	0	0
149	3994	0	0	1	0	0	0
152	3995	0	0	0	1	0	0
173	3996	0	0	0	1	0	0
111	3997	0	0	1	0	0	0
104	3998	0	0	1	0	0	0
191	3999	0	0	0	1	0	0

172	4000	0	0	0	1	0	0	0
136	4001	0	0	1	0	0	0	0
179	4002	0	0	0	1	0	0	0
207	4003	0	0	0	1	0	0	0
187	4004	0	0	0	1	0	0	0
204	4005	0	0	0	0	1	0	0
177	4006	0	0	0	1	0	0	0
173	4007	0	0	0	1	0	0	0
196	4008	0	0	0	1	0	0	0
171	4009	0	0	0	1	0	0	0
186	4010	0	0	0	1	0	0	0
174	4011	0	0	0	1	0	0	0
143	4012	0	0	1	0	0	0	0
128	4013	0	0	1	0	0	0	0
89	4014	0	1	0	0	0	0	0
170	4015	0	0	0	1	0	0	0
118	4016	0	0	1	0	0	0	0
229	4017	0	0	0	0	1	0	0
122	4018	0	0	1	0	0	0	0
128	4019	0	0	1	0	0	0	0
136	4020	0	0	1	0	0	0	0
213	4021	0	0	0	0	1	0	0
169	4022	0	0	0	1	0	0	0
127	4023	0	0	1	0	0	0	0
195	4024	0	0	0	1	0	0	0
121	4025	0	0	1	0	0	0	0
151	4026	0	0	0	1	0	0	0
196	4027	0	0	0	1	0	0	0
158	4028	0	0	0	1	0	0	0
166	4029	0	0	0	1	0	0	0
154	4030	0	0	0	1	0	0	0
110	4031	0	0	1	0	0	0	0
167	4032	0	0	0	1	0	0	0
229	4033	0	0	0	0	1	0	0
162	4034	0	0	0	1	0	0	0
154	4035	0	0	0	1	0	0	0
145	4036	0	0	1	0	0	0	0
157	4037	0	0	0	1	0	0	0
141	4038	0	0	1	0	0	0	0
140	4039	0	0	1	0	0	0	0
151	4040	0	0	0	1	0	0	0
224	4041	0	0	0	0	1	0	0
196	4042	0	0	0	1	0	0	0
197	4043	0	0	0	1	0	0	0
168	4044	0	0	0	1	0	0	0
136	4045	0	0	1	0	0	0	0
189	4046	0	0	0	1	0	0	0
155	4047	0	0	0	1	0	0	0
181	4048	0	0	0	1	0	0	0
174	4049	0	0	0	1	0	0	0
188	4050	0	0	0	1	0	0	0
117	4051	0	0	1	0	0	0	0
165	4052	0	0	0	1	0	0	0
158	4053	0	0	0	1	0	0	0
169	4054	0	0	0	1	0	0	0
200	4055	0	0	0	1	0	0	0
194	4056	0	0	0	1	0	0	0
111	4057	0	0	1	0	0	0	0
190	4058	0	0	0	1	0	0	0
191	4059	0	0	0	1	0	0	0
157	4060	0	0	0	1	0	0	0
118	4061	0	0	1	0	0	0	0
190	4062	0	0	0	1	0	0	0
117	4063	0	0	1	0	0	0	0
109	4064	0	0	1	0	0	0	0
113	4065	0	0	1	0	0	0	0
105	4066	0	0	1	0	0	0	0
208	4067	0	0	0	0	1	0	0
212	4068	0	0	0	0	1	0	0
171	4069	0	0	0	1	0	0	0
101	4070	0	0	1	0	0	0	0
166	4071	0	0	0	1	0	0	0
116	4072	0	0	1	0	0	0	0
194	4073	0	0	0	1	0	0	0
217	4074	0	0	0	0	1	0	0
158	4075	0	0	0	1	0	0	0
146	4076	0	0	1	0	0	0	0
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199	4081	0	0	0	1	0	0	0
166	4082	0	0	0	1	0	0	0
206	4083	0	0	0	0	1	0	0
197	4084	0	0	0	1	0	0	0
135	4085	0	0	1	0	0	0	0
177	4086	0	0	0	1	0	0	0
164	4087	0	0	0	1	0	0	0
134	4088	0	0	1	0	0	0	0
129	4089	0	0	1	0	0	0	0
153	4090	0	0	0	1	0	0	0
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117	4093	0	0	0	1	0	0	0
114	4094	0	0	1	0	0	0	0
133	4095	0	0	1	0	0	0	0
164	4096	0	0	0	1	0	0	0
240	4097	0	0	0	0	1	0	0
173	4098	0	0	0	1	0	0	0
206	4099	0	0	0	0	1	0	0
110	4100	0	0	1	0	0	0	0
173	4101	0	0	0	1	0	0	0
166	4102	0	0	0	1	0	0	0
196	4103	0	0	0	1	0	0	0
248	4104	0	0	0	0	1	0	0
110	4105	0	0	1	0	0	0	0
120	4106	0	0	1	0	0	0	0
170	4107	0	0	0	1	0	0	0
190	4108	0	0	0	1	0	0	0
122	4109	0	0	1	0	0	0	0
224	4110	0	0	0	0	1	0	0
123	4111	0	0	1	0	0	0	0
123	4112	0	0	1	0	0	0	0
203	4113	0	0	0	0	1	0	0
160	4114	0	0	0	1	0	0	0
122	4115	0	0	1	0	0	0	0
142	4116	0	0	1	0	0	0	0
157	4117	0	0	0	1	0	0	0
122	4118	0	0	0	1	0	0	0
181	4119	0	0	0	1	0	0	0
183	4120	0	0	0	1	0	0	0
209	4121	0	0	0	0	1	0	0
138	4122	0	0	1	0	0	0	0
128	4123	0	0	1	0	0	0	0
164	4124	0	0	0	1	0	0	0
167	4125	0	0	0	1	0	0	0
168	4126	0	0	0	1	0	0	0
169	4127	0	0	0	1	0	0	0
117	4128	0	0	1	0	0	0	0
233	4129	0	0	0	0	1	0	0
225	4130	0	0	0	0	1	0	0
145	4131	0	0	1	0	0	0	0

160	4132	0	0	0	1	0	0	0
177	4133	0	0	0	1	0	0	0
157	4134	0	0	0	1	0	0	0
95	4135	0	1	0	0	0	0	0
154	4136	0	0	0	1	0	0	0
102	4137	0	0	1	0	0	0	0
217	4138	0	0	0	0	1	0	0
148	4139	0	0	1	0	0	0	0
122	4140	0	0	1	0	0	0	0
179	4141	0	0	0	1	0	0	0
200	4142	0	0	0	1	0	0	0
190	4143	0	0	0	1	0	0	0
171	4144	0	0	0	1	0	0	0
139	4145	0	0	1	0	0	0	0
108	4146	0	0	1	0	0	0	0
189	4147	0	0	0	1	0	0	0
241	4148	0	0	0	0	1	0	0
160	4149	0	0	0	1	0	0	0
168	4150	0	0	0	1	0	0	0
116	4151	0	0	1	0	0	0	0
137	4152	0	0	1	0	0	0	0
180	4153	0	0	0	1	0	0	0
152	4154	0	0	0	1	0	0	0
138	4155	0	0	1	0	0	0	0
190	4156	0	0	0	1	0	0	0
210	4157	0	0	0	0	1	0	0
246	4158	0	0	0	0	1	0	0
193	4159	0	0	0	1	0	0	0
175	4160	0	0	0	1	0	0	0
159	4161	0	0	0	1	0	0	0
116	4162	0	0	1	0	0	0	0
119	4163	0	0	1	0	0	0	0
166	4164	0	0	0	1	0	0	0
104	4165	0	0	1	0	0	0	0
162	4166	0	0	0	1	0	0	0
180	4167	0	0	0	1	0	0	0
201	4168	0	0	0	0	1	0	0
155	4169	0	0	0	1	0	0	0
87	4170	0	1	0	0	0	0	0
174	4171	0	0	0	1	0	0	0
101	4172	0	0	1	0	0	0	0
73	4173	0	1	0	0	0	0	0
86	4174	0	1	0	0	0	0	0
232	4175	0	0	0	0	1	0	0
186	4176	0	0	0	1	0	0	0
212	4177	0	0	0	0	1	0	0
182	4178	0	0	0	1	0	0	0
189	4179	0	0	0	1	0	0	0
206	4180	0	0	0	0	1	0	0
125	4181	0	0	1	0	0	0	0
144	4182	0	0	1	0	0	0	0
207	4183	0	0	0	0	1	0	0
111	4184	0	0	1	0	0	0	0
150	4185	0	0	1	0	0	0	0
117	4186	0	0	1	0	0	0	0
137	4187	0	0	1	0	0	0	0
193	4188	0	0	0	1	0	0	0
218	4189	0	0	0	0	1	0	0
110	4190	0	0	1	0	0	0	0
190	4191	0	0	0	1	0	0	0
189	4192	0	0	0	1	0	0	0
244	4193	0	0	0	0	1	0	0
175	4194	0	0	0	1	0	0	0
212	4195	0	0	0	0	1	0	0
147	4196	0	0	1	0	0	0	0
127	4197	0	0	1	0	0	0	0
171	4198	0	0	0	1	0	0	0
156	4199	0	0	0	1	0	0	0
178	4200	0	0	0	1	0	0	0
107	4201	0	0	1	0	0	0	0
117	4202	0	0	1	0	0	0	0
197	4203	0	0	0	1	0	0	0
229	4204	0	0	0	0	1	0	0
188	4205	0	0	0	1	0	0	0
125	4206	0	0	1	0	0	0	0
193	4207	0	0	0	1	0	0	0
203	4208	0	0	0	0	1	0	0
137	4209	0	0	1	0	0	0	0
121	4210	0	0	1	0	0	0	0
262	4211	0	0	0	0	0	1	0
236	4212	0	0	0	0	1	0	0
175	4213	0	0	0	1	0	0	0
197	4214	0	0	0	1	0	0	0
217	4215	0	0	0	0	1	0	0
185	4216	0	0	0	1	0	0	0
134	4217	0	0	1	0	0	0	0
184	4218	0	0	0	1	0	0	0
112	4219	0	0	1	0	0	0	0
161	4220	0	0	0	1	0	0	0
111	4221	0	0	1	0	0	0	0
156	4222	0	0	0	1	0	0	0
196	4223	0	0	0	1	0	0	0
136	4224	0	0	1	0	0	0	0
171	4225	0	0	0	1	0	0	0
171	4226	0	0	0	1	0	0	0
107	4227	0	0	1	0	0	0	0
230	4228	0	0	0	0	1	0	0
172	4229	0	0	0	1	0	0	0
154	4230	0	0	0	1	0	0	0
133	4231	0	0	1	0	0	0	0
129	4232	0	0	1	0	0	0	0
174	4233	0	0	0	1	0	0	0
172	4234	0	0	0	1	0	0	0
123	4235	0	0	1	0	0	0	0
157	4236	0	0	0	1	0	0	0
173	4237	0	0	0	1	0	0	0
260	4238	0	0	0	0	0	1	0
126	4239	0	0	1	0	0	0	0
102	4240	0	0	1	0	0	0	0
116	4241	0	0	1	0	0	0	0
163	4242	0	0	0	1	0	0	0
169	4243	0	0	0	1	0	0	0
164	4244	0	0	0	1	0	0	0
177	4245	0	0	0	1	0	0	0
213	4246	0	0	0	0	1	0	0
149	4247	0	0	1	0	0	0	0
120	4248	0	0	1	0	0	0	0
111	4249	0	0	1	0	0	0	0
132	4250	0	0	0	1	0	0	0
130	4251	0	0	1	0	0	0	0
143	4252	0	0	1	0	0	0	0
156	4253	0	0	0	1	0	0	0
180	4254	0	0	0	1	0	0	0
127	4255	0	0	1	0	0	0	0
127	4256	0	0	1	0	0	0	0
172	4257	0	0	0	1	0	0	0
94	4258	0	1	0	0	0	0	0
146	4259	0	0	1	0	0	0	0
84	4260	0	1	0	0	0	0	0
147	4261	0	0	1	0	0	0	0
160	4262	0	0	0	1	0	0	0
170	4263	0	0	0	1	0	0	0

148	4264	0	0	1	0	0	0	0
216	4265	0	0	0	1	0	0	0
200	4266	0	0	0	1	0	0	0
139	4267	0	0	1	0	0	0	0
96	4268	0	1	0	0	0	0	0
188	4269	0	0	0	1	0	0	0
182	4270	0	0	0	1	0	0	0
146	4271	0	0	1	0	0	0	0
170	4272	0	0	0	1	0	0	0
226	4273	0	0	0	1	0	0	0
177	4274	0	0	0	1	0	0	0
162	4275	0	0	0	1	0	0	0
130	4276	0	0	1	0	0	0	0
123	4277	0	0	1	0	0	0	0
177	4278	0	0	0	1	0	0	0
196	4279	0	0	0	1	0	0	0
188	4280	0	0	0	1	0	0	0
138	4281	0	0	1	0	0	0	0
183	4282	0	0	0	1	0	0	0
98	4283	0	1	0	0	0	0	0
98	4284	0	1	0	0	0	0	0
123	4285	0	0	1	0	0	0	0
180	4286	0	0	0	1	0	0	0
186	4287	0	0	0	1	0	0	0
210	4288	0	0	0	0	1	0	0
178	4289	0	0	0	1	0	0	0
167	4290	0	0	0	1	0	0	0
163	4291	0	0	0	1	0	0	0
235	4292	0	0	0	0	1	0	0
170	4293	0	0	0	1	0	0	0
88	4294	0	1	0	0	0	0	0
205	4295	0	0	0	0	1	0	0
246	4296	0	0	0	0	1	0	0
150	4297	0	0	1	0	0	0	0
186	4298	0	0	0	1	0	0	0
192	4299	0	0	0	1	0	0	0
163	4300	0	0	0	1	0	0	0
195	4301	0	0	0	1	0	0	0
182	4302	0	0	0	1	0	0	0
232	4303	0	0	0	0	1	0	0
124	4304	0	0	1	0	0	0	0
184	4305	0	0	0	1	0	0	0
173	4306	0	0	0	1	0	0	0
171	4307	0	0	0	1	0	0	0
149	4308	0	0	1	0	0	0	0
123	4309	0	0	1	0	0	0	0
174	4310	0	0	0	1	0	0	0
153	4311	0	0	0	1	0	0	0
154	4312	0	0	0	1	0	0	0
231	4313	0	0	0	0	1	0	0
125	4314	0	0	1	0	0	0	0
120	4315	0	0	1	0	0	0	0
114	4316	0	0	1	0	0	0	0
120	4317	0	0	1	0	0	0	0
167	4318	0	0	0	1	0	0	0
132	4319	0	0	1	0	0	0	0
223	4320	0	0	0	0	1	0	0
84	4321	0	1	0	0	0	0	0
177	4322	0	0	0	1	0	0	0
153	4323	0	0	0	1	0	0	0
143	4324	0	0	1	0	0	0	0
237	4325	0	0	0	0	1	0	0
150	4326	0	0	1	0	0	0	0
193	4327	0	0	0	1	0	0	0
162	4328	0	0	0	1	0	0	0
205	4329	0	0	0	0	1	0	0
247	4330	0	0	0	0	1	0	0
170	4331	0	0	0	1	0	0	0
140	4332	0	0	1	0	0	0	0
109	4333	0	0	1	0	0	0	0
163	4334	0	0	0	1	0	0	0
184	4335	0	0	0	1	0	0	0
144	4336	0	0	1	0	0	0	0
170	4337	0	0	0	1	0	0	0
179	4338	0	0	0	1	0	0	0
157	4339	0	0	0	1	0	0	0
121	4340	0	0	1	0	0	0	0
241	4341	0	0	0	0	1	0	0
154	4342	0	0	0	1	0	0	0
76	4343	0	1	0	0	0	0	0
161	4344	0	0	0	1	0	0	0
90	4345	0	1	0	0	0	0	0
194	4346	0	0	0	1	0	0	0
179	4347	0	0	0	1	0	0	0
170	4348	0	0	0	1	0	0	0
128	4349	0	0	1	0	0	0	0
256	4350	0	0	0	0	0	1	0
167	4351	0	0	0	1	0	0	0
122	4352	0	0	1	0	0	0	0
181	4353	0	0	0	1	0	0	0
230	4354	0	0	0	0	1	0	0
225	4355	0	0	0	0	1	0	0
157	4356	0	0	0	1	0	0	0
114	4357	0	0	1	0	0	0	0
160	4358	0	0	0	1	0	0	0
159	4359	0	0	0	1	0	0	0
145	4360	0	0	1	0	0	0	0
232	4361	0	0	0	0	1	0	0
120	4362	0	0	1	0	0	0	0
203	4363	0	0	0	0	1	0	0
169	4364	0	0	0	1	0	0	0
236	4365	0	0	0	0	1	0	0
198	4366	0	0	0	1	0	0	0
118	4367	0	0	1	0	0	0	0
155	4368	0	0	0	1	0	0	0
174	4369	0	0	0	1	0	0	0
117	4370	0	0	1	0	0	0	0
159	4371	0	0	0	1	0	0	0
165	4372	0	0	0	1	0	0	0
108	4373	0	0	1	0	0	0	0
161	4374	0	0	0	1	0	0	0
232	4375	0	0	0	0	1	0	0
166	4376	0	0	0	1	0	0	0
140	4377	0	0	1	0	0	0	0
137	4378	0	0	1	0	0	0	0
123	4379	0	0	1	0	0	0	0
161	4380	0	0	0	1	0	0	0
203	4381	0	0	0	0	1	0	0
164	4382	0	0	0	1	0	0	0
233	4383	0	0	0	0	1	0	0
172	4384	0	0	0	1	0	0	0
159	4385	0	0	0	1	0	0	0
172	4386	0	0	0	1	0	0	0
214	4387	0	0	0	0	1	0	0
156	4388	0	0	0	1	0	0	0
114	4389	0	0	1	0	0	0	0
123	4390	0	0	1	0	0	0	0
175	4391	0	0	0	1	0	0	0
73	4392	0	1	0	0	0	0	0
104	4393	0	0	1	0	0	0	0
180	4394	0	0	0	1	0	0	0
119	4395	0	0	1	0	0	0	0

107	4396	0	0	1	0	0	0
197	4397	0	0	0	1	0	0
178	4398	0	0	0	1	0	0
193	4399	0	0	0	1	0	0
95	4400	0	1	0	0	0	0
216	4401	0	0	0	0	1	0
225	4402	0	0	0	0	1	0
147	4403	0	0	1	0	0	0
116	4404	0	0	1	0	0	0
199	4405	0	0	0	1	0	0
173	4406	0	0	0	1	0	0
135	4407	0	0	1	0	0	0
134	4408	0	0	1	0	0	0
150	4409	0	0	1	0	0	0
217	4410	0	0	0	0	1	0
165	4411	0	0	0	1	0	0
182	4412	0	0	0	1	0	0
202	4413	0	0	0	0	1	0
132	4414	0	0	1	0	0	0
103	4415	0	0	1	0	0	0
194	4416	0	0	0	1	0	0
175	4417	0	0	0	1	0	0
157	4418	0	0	0	1	0	0
147	4419	0	0	1	0	0	0
151	4420	0	0	0	1	0	0
103	4421	0	0	1	0	0	0
114	4422	0	0	1	0	0	0
186	4423	0	0	0	1	0	0
149	4424	0	0	1	0	0	0
188	4425	0	0	0	1	0	0
145	4426	0	0	1	0	0	0
158	4427	0	0	0	1	0	0
153	4428	0	0	0	1	0	0
175	4429	0	0	0	1	0	0
180	4430	0	0	0	1	0	0
188	4431	0	0	0	1	0	0
177	4432	0	0	0	1	0	0
179	4433	0	0	0	1	0	0
102	4434	0	0	1	0	0	0
186	4435	0	0	0	1	0	0
288	4436	0	0	0	0	1	0
196	4437	0	0	0	1	0	0
97	4438	0	1	0	0	0	0
144	4439	0	0	0	1	0	0
181	4440	0	0	0	1	0	0
130	4441	0	0	1	0	0	0
163	4442	0	0	0	1	0	0
128	4443	0	0	1	0	0	0
122	4444	0	0	1	0	0	0
193	4445	0	0	0	1	0	0
149	4446	0	0	1	0	0	0
138	4447	0	0	1	0	0	0
161	4448	0	0	0	1	0	0
96	4449	0	1	0	0	0	0
174	4450	0	0	0	1	0	0
186	4451	0	0	0	1	0	0
229	4452	0	0	0	0	1	0
140	4453	0	0	1	0	0	0
195	4454	0	0	0	1	0	0
178	4455	0	0	0	1	0	0
158	4456	0	0	0	1	0	0
189	4457	0	0	0	1	0	0
177	4458	0	0	0	1	0	0
213	4459	0	0	0	0	1	0
165	4460	0	0	0	1	0	0
221	4461	0	0	0	0	1	0
187	4462	0	0	0	1	0	0
197	4463	0	0	0	1	0	0
142	4464	0	0	0	1	0	0
128	4465	0	0	1	0	0	0
183	4466	0	0	0	1	0	0
201	4467	0	0	0	0	1	0
94	4468	0	1	0	0	0	0
126	4469	0	0	1	0	0	0
130	4470	0	0	1	0	0	0
158	4471	0	0	0	1	0	0
237	4472	0	0	0	0	1	0
156	4473	0	0	0	1	0	0
86	4474	0	1	0	0	0	0
226	4475	0	0	0	0	1	0
129	4476	0	0	1	0	0	0
166	4477	0	0	0	1	0	0
125	4478	0	0	1	0	0	0
112	4479	0	0	1	0	0	0
274	4480	0	0	0	0	0	1
134	4481	0	0	1	0	0	0
103	4482	0	0	1	0	0	0
129	4483	0	0	1	0	0	0
178	4484	0	0	0	1	0	0
145	4485	0	0	1	0	0	0
191	4486	0	0	0	1	0	0
230	4487	0	0	0	0	1	0
191	4488	0	0	0	1	0	0
131	4489	0	0	1	0	0	0
167	4490	0	0	0	1	0	0
185	4491	0	0	0	1	0	0
237	4492	0	0	0	0	1	0
136	4493	0	0	1	0	0	0
241	4494	0	0	0	0	1	0
212	4495	0	0	0	0	1	0
124	4496	0	0	1	0	0	0
169	4497	0	0	0	1	0	0
101	4498	0	0	1	0	0	0
103	4499	0	0	1	0	0	0
181	4500	0	0	0	1	0	0
74	4501	0	1	0	0	0	0
173	4502	0	0	0	1	0	0
149	4503	0	0	1	0	0	0
130	4504	0	0	1	0	0	0
204	4505	0	0	0	0	1	0
129	4506	0	0	1	0	0	0
131	4507	0	0	1	0	0	0
156	4508	0	0	0	1	0	0
130	4509	0	0	1	0	0	0
223	4510	0	0	0	0	1	0
127	4511	0	0	1	0	0	0
139	4512	0	0	1	0	0	0
205	4513	0	0	0	0	1	0
188	4514	0	0	0	1	0	0
272	4515	0	0	0	0	0	1
163	4516	0	0	0	1	0	0
132	4517	0	0	1	0	0	0
144	4518	0	0	1	0	0	0
154	4519	0	0	0	1	0	0
186	4520	0	0	0	1	0	0
186	4521	0	0	0	1	0	0
180	4522	0	0	0	1	0	0
156	4523	0	0	0	1	0	0
144	4524	0	0	1	0	0	0
215	4525	0	0	0	0	1	0
189	4526	0	0	0	1	0	0
175	4527	0	0	0	1	0	0

150	4528	0	0	1	0	0	0
124	4529	0	0	1	0	0	0
185	4530	0	0	0	1	0	0
137	4531	0	0	1	0	0	0
128	4532	0	0	1	0	0	0
170	4533	0	0	0	1	0	0
132	4534	0	0	1	0	0	0
202	4535	0	0	0	0	1	0
191	4536	0	0	0	1	0	0
224	4537	0	0	0	0	1	0
110	4538	0	0	1	0	0	0
114	4539	0	0	1	0	0	0
235	4540	0	0	0	0	1	0
198	4541	0	0	0	1	0	0
196	4542	0	0	0	1	0	0
175	4543	0	0	0	1	0	0
216	4544	0	0	0	0	1	0
198	4545	0	0	0	1	0	0
116	4546	0	0	1	0	0	0
123	4547	0	0	1	0	0	0
142	4548	0	0	1	0	0	0
118	4549	0	0	1	0	0	0
131	4550	0	0	1	0	0	0
131	4551	0	0	1	0	0	0
180	4552	0	0	0	1	0	0
233	4553	0	0	0	0	1	0
191	4554	0	0	0	1	0	0
186	4555	0	0	0	1	0	0
134	4556	0	0	1	0	0	0
191	4557	0	0	0	1	0	0
189	4558	0	0	0	1	0	0
194	4559	0	0	0	1	0	0
119	4560	0	0	1	0	0	0
132	4561	0	0	1	0	0	0
150	4562	0	0	1	0	0	0
116	4563	0	0	1	0	0	0
156	4564	0	0	0	1	0	0
167	4565	0	0	0	1	0	0
173	4566	0	0	0	1	0	0
199	4567	0	0	0	1	0	0
94	4568	0	1	0	0	0	0
110	4569	0	0	1	0	0	0
189	4570	0	0	0	1	0	0
224	4571	0	0	0	0	1	0
130	4572	0	0	1	0	0	0
201	4573	0	0	0	0	1	0
97	4574	0	1	0	0	0	0
166	4575	0	0	0	1	0	0
181	4576	0	0	0	1	0	0
122	4577	0	0	1	0	0	0
110	4578	0	0	1	0	0	0
127	4579	0	0	1	0	0	0
79	4580	0	1	0	0	0	0
135	4581	0	1	1	0	0	0
198	4582	0	0	0	1	0	0
151	4583	0	0	0	1	0	0
250	4584	0	0	0	0	1	0
128	4585	0	0	1	0	0	0
83	4586	0	1	0	0	0	0
121	4587	0	0	1	0	0	0
173	4588	0	0	0	1	0	0
217	4589	0	0	0	0	1	0
182	4590	0	0	0	1	0	0
129	4591	0	0	1	0	0	0
104	4592	0	0	1	0	0	0
110	4593	0	0	1	0	0	0
178	4594	0	0	0	1	0	0
102	4595	0	0	1	0	0	0
151	4596	0	0	0	1	0	0
98	4597	0	1	0	0	0	0
121	4598	0	0	1	0	0	0
170	4599	0	0	0	1	0	0
170	4600	0	0	0	1	0	0
284	4601	0	0	0	0	0	1
137	4602	0	0	1	0	0	0
160	4603	0	0	0	1	0	0
118	4604	0	0	1	0	0	0
187	4605	0	0	0	1	0	0
183	4606	0	0	0	1	0	0
150	4607	0	0	1	0	0	0
126	4608	0	0	1	0	0	0
151	4609	0	0	0	1	0	0
152	4610	0	0	0	1	0	0
206	4611	0	0	0	0	1	0
149	4612	0	0	1	0	0	0
130	4613	0	0	1	0	0	0
199	4614	0	0	0	1	0	0
171	4615	0	0	0	1	0	0
125	4616	0	0	1	0	0	0
238	4617	0	0	0	0	1	0
154	4618	0	0	0	1	0	0
149	4619	0	0	1	0	0	0
190	4620	0	0	0	1	0	0
172	4621	0	0	0	1	0	0
227	4622	0	0	0	0	1	0
212	4623	0	0	0	0	1	0
146	4624	0	0	1	0	0	0
167	4625	0	0	0	1	0	0
135	4626	0	0	1	0	0	0
190	4627	0	0	0	1	0	0
137	4628	0	0	1	0	0	0
185	4629	0	0	0	1	0	0
160	4630	0	0	0	1	0	0
113	4631	0	0	1	0	0	0
167	4632	0	0	0	1	0	0
143	4633	0	0	1	0	0	0
162	4634	0	0	0	1	0	0
111	4635	0	0	1	0	0	0
154	4636	0	0	0	1	0	0
190	4637	0	0	0	1	0	0
133	4638	0	0	1	0	0	0
145	4639	0	0	1	0	0	0
122	4640	0	0	1	0	0	0
119	4641	0	0	1	0	0	0
128	4642	0	0	1	0	0	0
145	4643	0	0	1	0	0	0
204	4644	0	0	0	0	1	0
181	4645	0	0	0	1	0	0
141	4646	0	0	1	0	0	0
152	4647	0	0	0	1	0	0
161	4648	0	0	0	1	0	0
157	4649	0	0	0	1	0	0
213	4650	0	0	0	0	1	0
225	4651	0	0	0	0	1	0
159	4652	0	0	0	1	0	0
154	4653	0	0	0	1	0	0
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162	4655	0	0	0	1	0	0
147	4656	0	0	1	0	0	0
160	4657	0	0	0	1	0	0
146	4658	0	0	1	0	0	0
242	4659	0	0	0	0	1	0

76	4660	0	1	0	0	0	0	0
235	4661	0	0	0	0	1	0	0
230	4662	0	0	0	0	1	0	0
107	4663	0	0	1	0	0	0	0
122	4664	0	0	1	0	0	0	0
258	4665	0	0	0	0	0	1	0
182	4666	0	0	0	1	0	0	0
162	4667	0	0	0	1	0	0	0
74	4668	0	1	0	0	0	0	0
195	4669	0	0	0	1	0	0	0
231	4670	0	0	0	0	1	0	0
130	4671	0	0	1	0	0	0	0
214	4672	0	0	0	0	1	0	0
145	4673	0	0	1	0	0	0	0
148	4674	0	0	1	0	0	0	0
214	4675	0	0	0	0	1	0	0
219	4676	0	0	0	0	1	0	0
172	4677	0	0	0	1	0	0	0
204	4678	0	0	0	0	1	0	0
140	4679	0	0	1	0	0	0	0
192	4680	0	0	0	1	0	0	0
162	4681	0	0	0	1	0	0	0
193	4682	0	0	0	1	0	0	0
180	4683	0	0	0	1	0	0	0
184	4684	0	0	0	1	0	0	0
247	4685	0	0	0	0	1	0	0
104	4686	0	0	1	0	0	0	0
128	4687	0	0	1	0	0	0	0
162	4688	0	0	0	1	0	0	0
121	4689	0	0	1	0	0	0	0
135	4690	0	0	1	0	0	0	0
219	4691	0	0	0	0	1	0	0
132	4692	0	0	1	0	0	0	0
208	4693	0	0	0	0	1	0	0
158	4694	0	0	0	1	0	0	0
211	4695	0	0	0	1	0	0	0
189	4696	0	0	0	1	0	0	0
203	4697	0	0	0	0	1	0	0
194	4698	0	0	0	1	0	0	0
191	4699	0	0	0	1	0	0	0
127	4700	0	0	1	0	0	0	0
156	4701	0	0	0	1	0	0	0
134	4702	0	0	1	0	0	0	0
179	4703	0	0	0	1	0	0	0
150	4704	0	0	1	0	0	0	0
185	4705	0	0	0	1	0	0	0
131	4706	0	0	1	0	0	0	0
199	4707	0	0	0	1	0	0	0
149	4708	0	0	1	0	0	0	0
173	4709	0	0	0	1	0	0	0
234	4710	0	0	0	0	1	0	0
96	4711	0	1	0	0	0	0	0
173	4712	0	0	0	1	0	0	0
109	4713	0	0	1	0	0	0	0
193	4714	0	0	0	1	0	0	0
117	4715	0	0	1	0	0	0	0
152	4716	0	0	0	1	0	0	0
184	4717	0	0	0	1	0	0	0
203	4718	0	0	0	0	1	0	0
149	4719	0	0	1	0	0	0	0
167	4720	0	0	0	1	0	0	0
172	4721	0	0	0	1	0	0	0
183	4722	0	0	0	1	0	0	0
224	4723	0	0	0	0	1	0	0
190	4724	0	0	0	1	0	0	0
195	4725	0	0	0	1	0	0	0
110	4726	0	0	1	0	0	0	0
89	4727	0	1	0	0	0	0	0
157	4728	0	0	0	1	0	0	0
169	4729	0	0	0	1	0	0	0
152	4730	0	0	0	1	0	0	0
115	4731	0	0	1	0	0	0	0
143	4732	0	0	1	0	0	0	0
194	4733	0	0	0	1	0	0	0
197	4734	0	0	0	1	0	0	0
171	4735	0	0	0	1	0	0	0
151	4736	0	0	0	1	0	0	0
161	4737	0	0	0	1	0	0	0
182	4738	0	0	0	1	0	0	0
193	4739	0	0	0	1	0	0	0
124	4740	0	0	1	0	0	0	0
116	4741	0	0	1	0	0	0	0
181	4742	0	0	0	1	0	0	0
217	4743	0	0	0	0	1	0	0
204	4744	0	0	0	0	1	0	0
205	4745	0	0	0	0	1	0	0
146	4746	0	0	1	0	0	0	0
153	4747	0	0	0	1	0	0	0
174	4748	0	0	0	1	0	0	0
202	4749	0	0	0	0	1	0	0
145	4750	0	0	1	0	0	0	0
144	4751	0	0	1	0	0	0	0
139	4752	0	0	1	0	0	0	0
127	4753	0	0	1	0	0	0	0
135	4754	0	0	1	0	0	0	0
152	4755	0	0	0	1	0	0	0
131	4756	0	0	1	0	0	0	0
120	4757	0	0	1	0	0	0	0
159	4758	0	0	0	1	0	0	0
180	4759	0	0	0	1	0	0	0
146	4760	0	0	1	0	0	0	0
230	4761	0	0	0	0	1	0	0
162	4762	0	0	0	1	0	0	0
176	4763	0	0	0	1	0	0	0
172	4764	0	0	0	1	0	0	0
114	4765	0	0	1	0	0	0	0
169	4766	0	0	0	1	0	0	0
206	4767	0	0	0	0	1	0	0
139	4768	0	0	1	0	0	0	0
124	4769	0	0	0	1	0	0	0
205	4770	0	0	0	0	1	0	0
201	4771	0	0	0	0	1	0	0
235	4772	0	0	0	0	1	0	0
193	4773	0	0	0	1	0	0	0
115	4774	0	0	1	0	0	0	0
127	4775	0	0	1	0	0	0	0
173	4776	0	0	0	1	0	0	0
140	4777	0	0	0	1	0	0	0
161	4778	0	0	0	1	0	0	0
182	4779	0	0	0	1	0	0	0
153	4780	0	0	0	1	0	0	0
129	4781	0	0	1	0	0	0	0
150	4782	0	0	1	0	0	0	0
179	4783	0	0	0	1	0	0	0
115	4784	0	0	1	0	0	0	0
211	4785	0	0	0	0	1	0	0
189	4786	0	0	0	0	1	0	0
128	4787	0	0	1	0	0	0	0
158	4788	0	0	0	1	0	0	0
175	4789	0	0	0	1	0	0	0
164	4790	0	0	0	1	0	0	0
139	4791	0	0	1	0	0	0	0

164	4792	0	0	0	1	0	0	0
173	4793	0	0	0	1	0	0	0
171	4794	0	0	0	1	0	0	0
220	4795	0	0	0	0	1	0	0
233	4796	0	0	0	0	1	0	0
115	4797	0	0	1	0	0	0	0
166	4798	0	0	0	1	0	0	0
186	4799	0	0	0	1	0	0	0
304	4800	0	0	0	0	0	0	1
196	4801	0	0	0	1	0	0	0
175	4802	0	0	0	1	0	0	0
185	4803	0	0	0	1	0	0	0
141	4804	0	0	1	0	0	0	0
156	4805	0	0	0	1	0	0	0
191	4806	0	0	0	1	0	0	0
166	4807	0	0	0	1	0	0	0
125	4808	0	0	1	0	0	0	0
151	4809	0	0	0	1	0	0	0
169	4810	0	0	0	1	0	0	0
163	4811	0	0	0	1	0	0	0
123	4812	0	0	1	0	0	0	0
169	4813	0	0	0	1	0	0	0
124	4814	0	0	1	0	0	0	0
194	4815	0	0	0	1	0	0	0
171	4816	0	0	0	1	0	0	0
140	4817	0	0	1	0	0	0	0
146	4818	0	0	1	0	0	0	0
232	4819	0	0	0	0	1	0	0
196	4820	0	0	0	1	0	0	0
150	4821	0	0	1	0	0	0	0
116	4822	0	0	1	0	0	0	0
154	4823	0	0	0	1	0	0	0
194	4824	0	0	0	1	0	0	0
153	4825	0	0	0	1	0	0	0
210	4826	0	0	0	0	1	0	0
198	4827	0	0	0	1	0	0	0
127	4828	0	0	1	0	0	0	0
110	4829	0	0	1	0	0	0	0
170	4830	0	0	0	1	0	0	0
113	4831	0	0	1	0	0	0	0
193	4832	0	0	0	1	0	0	0
118	4833	0	0	1	0	0	0	0
130	4834	0	0	1	0	0	0	0
130	4835	0	0	1	0	0	0	0
159	4836	0	0	0	1	0	0	0
140	4837	0	0	1	0	0	0	0
186	4838	0	0	0	1	0	0	0
293	4839	0	0	0	0	0	1	0
196	4840	0	0	0	1	0	0	0
135	4841	0	0	1	0	0	0	0
121	4842	0	0	1	0	0	0	0
204	4843	0	0	0	0	1	0	0
169	4844	0	0	0	1	0	0	0
222	4845	0	0	0	0	1	0	0
210	4846	0	0	0	0	1	0	0
201	4847	0	0	0	0	1	0	0
149	4848	0	0	1	0	0	0	0
191	4849	0	0	0	1	0	0	0
195	4850	0	0	0	1	0	0	0
140	4851	0	0	1	0	0	0	0
226	4852	0	0	0	1	0	0	0
279	4853	0	0	0	0	0	1	0
198	4854	0	0	0	1	0	0	0
170	4855	0	0	0	1	0	0	0
191	4856	0	0	0	1	0	0	0
236	4857	0	0	0	0	1	0	0
151	4858	0	0	0	1	0	0	0
161	4859	0	0	0	1	0	0	0
115	4860	0	0	1	0	0	0	0
108	4861	0	0	1	0	0	0	0
138	4862	0	0	1	0	0	0	0
129	4863	0	0	1	0	0	0	0
215	4864	0	0	0	0	1	0	0
206	4865	0	0	0	0	1	0	0
124	4866	0	0	1	0	0	0	0
163	4867	0	0	0	1	0	0	0
193	4868	0	0	0	1	0	0	0
127	4869	0	0	1	0	0	0	0
221	4870	0	0	0	0	1	0	0
175	4871	0	0	0	1	0	0	0
215	4872	0	0	0	0	1	0	0
130	4873	0	0	1	0	0	0	0
149	4874	0	0	1	0	0	0	0
191	4875	0	0	0	1	0	0	0
90	4876	0	1	0	0	0	0	0
181	4877	0	0	0	1	0	0	0
259	4878	0	0	0	0	0	1	0
214	4879	0	0	0	0	1	0	0
149	4880	0	0	1	0	0	0	0
202	4881	0	0	0	0	1	0	0
208	4882	0	0	0	0	1	0	0
199	4883	0	0	0	1	0	0	0
136	4884	0	0	1	0	0	0	0
177	4885	0	0	0	1	0	0	0
155	4886	0	0	0	1	0	0	0
190	4887	0	0	0	1	0	0	0
219	4888	0	0	0	0	1	0	0
133	4889	0	0	1	0	0	0	0
148	4890	0	0	1	0	0	0	0
146	4891	0	0	1	0	0	0	0
229	4892	0	0	0	0	1	0	0
111	4893	0	0	1	0	0	0	0
163	4894	0	0	0	1	0	0	0
213	4895	0	0	0	0	1	0	0
224	4896	0	0	0	0	1	0	0
232	4897	0	0	0	0	1	0	0
131	4898	0	0	1	0	0	0	0
162	4899	0	0	0	1	0	0	0
203	4900	0	0	0	0	1	0	0
210	4901	0	0	0	0	1	0	0
172	4902	0	0	0	1	0	0	0
73	4903	0	1	0	0	0	0	0
175	4904	0	0	0	1	0	0	0
152	4905	0	0	0	1	0	0	0
183	4906	0	0	0	1	0	0	0
183	4907	0	0	0	1	0	0	0
185	4908	0	0	0	1	0	0	0
180	4909	0	0	0	1	0	0	0
91	4910	0	1	0	0	0	0	0
184	4911	0	0	0	1	0	0	0
175	4912	0	0	0	1	0	0	0
167	4913	0	0	0	1	0	0	0
139	4914	0	0	1	0	0	0	0
138	4915	0	0	1	0	0	0	0
276	4916	0	0	0	0	0	1	0
181	4917	0	0	0	1	0	0	0
208	4918	0	0	0	0	1	0	0
170	4919	0	0	0	1	0	0	0
177	4920	0	0	0	1	0	0	0
92	4921	0	1	0	0	0	0	0
124	4922	0	0	1	0	0	0	0
107	4923	0	0	1	0	0	0	0

209	4924	0	0	0	0	1	0	0
204	4925	0	0	0	0	1	0	0
225	4926	0	0	0	0	1	0	0
142	4927	0	0	1	0	0	0	0
125	4928	0	0	1	0	0	0	0
126	4929	0	0	1	0	0	0	0
146	4930	0	0	1	0	0	0	0
181	4931	0	0	0	1	0	0	0
246	4932	0	0	0	0	1	0	0
231	4933	0	0	0	0	1	0	0
225	4934	0	0	0	0	1	0	0
100	4935	0	1	0	0	0	0	0
145	4936	0	0	1	0	0	0	0
180	4937	0	0	0	1	0	0	0
239	4938	0	0	0	0	1	0	0
125	4939	0	0	1	0	0	0	0
110	4940	0	0	1	0	0	0	0
149	4941	0	0	1	0	0	0	0
179	4942	0	0	0	1	0	0	0
183	4943	0	0	0	1	0	0	0
146	4944	0	0	1	0	0	0	0
172	4945	0	0	0	1	0	0	0
172	4946	0	0	0	1	0	0	0
178	4947	0	0	0	1	0	0	0
170	4948	0	0	0	1	0	0	0
116	4949	0	0	1	0	0	0	0
196	4950	0	0	0	1	0	0	0
131	4951	0	0	1	0	0	0	0
204	4952	0	0	0	0	1	0	0
193	4953	0	0	0	1	0	0	0
107	4954	0	0	1	0	0	0	0
110	4955	0	0	1	0	0	0	0
148	4956	0	0	1	0	0	0	0
156	4957	0	0	0	1	0	0	0
143	4958	0	0	1	0	0	0	0
229	4959	0	0	0	0	1	0	0
131	4960	0	0	1	0	0	0	0
183	4961	0	0	0	1	0	0	0
99	4962	0	1	0	0	0	0	0
137	4963	0	0	1	0	0	0	0
110	4964	0	0	1	0	0	0	0
203	4965	0	0	0	0	1	0	0
157	4966	0	0	0	1	0	0	0
198	4967	0	0	0	1	0	0	0
139	4968	0	0	1	0	0	0	0
143	4969	0	0	1	0	0	0	0
170	4970	0	0	0	1	0	0	0
150	4971	0	0	1	0	0	0	0
164	4972	0	0	0	1	0	0	0
110	4973	0	0	1	0	0	0	0
196	4974	0	0	0	1	0	0	0
107	4975	0	0	1	0	0	0	0
204	4976	0	0	0	1	0	0	0
132	4977	0	0	1	0	0	0	0
170	4978	0	0	0	1	0	0	0
101	4979	0	0	1	0	0	0	0
106	4980	0	0	1	0	0	0	0
95	4981	0	1	0	0	0	0	0
221	4982	0	0	0	0	1	0	0
125	4983	0	0	1	0	0	0	0
215	4984	0	0	0	0	1	0	0
173	4985	0	0	0	1	0	0	0
169	4986	0	0	0	1	0	0	0
138	4987	0	0	1	0	0	0	0
221	4988	0	0	0	0	1	0	0
135	4989	0	0	1	0	0	0	0
207	4990	0	0	0	0	1	0	0
188	4991	0	0	0	1	0	0	0
173	4992	0	0	0	1	0	0	0
196	4993	0	0	0	1	0	0	0
207	4994	0	0	0	0	1	0	0
241	4995	0	0	0	0	1	0	0
208	4996	0	0	0	0	1	0	0
169	4997	0	0	0	1	0	0	0
207	4998	0	0	0	0	1	0	0
247	4999	0	0	0	0	1	0	0
183	5000	0	0	0	1	0	0	0
145	5001	0	0	1	0	0	0	0
122	5002	0	0	1	0	0	0	0
132	5003	0	0	1	0	0	0	0
213	5004	0	0	0	0	1	0	0
130	5005	0	0	1	0	0	0	0
129	5006	0	0	1	0	0	0	0
105	5007	0	0	1	0	0	0	0
170	5008	0	0	0	1	0	0	0
114	5009	0	0	1	0	0	0	0
190	5010	0	0	0	1	0	0	0
202	5011	0	0	0	0	1	0	0
191	5012	0	0	0	1	0	0	0
123	5013	0	0	1	0	0	0	0
295	5014	0	0	0	0	0	1	0
126	5015	0	0	1	0	0	0	0
166	5016	0	0	0	1	0	0	0
157	5017	0	0	0	1	0	0	0
203	5018	0	0	0	0	1	0	0
157	5019	0	0	0	1	0	0	0
153	5020	0	0	0	1	0	0	0
102	5021	0	0	1	0	0	0	0
236	5022	0	0	0	0	1	0	0
178	5023	0	0	0	1	0	0	0
212	5024	0	0	0	0	1	0	0
173	5025	0	0	0	1	0	0	0
185	5026	0	0	0	1	0	0	0
150	5027	0	0	1	0	0	0	0
195	5028	0	0	0	1	0	0	0
176	5029	0	0	0	1	0	0	0
158	5030	0	0	0	1	0	0	0
213	5031	0	0	0	0	1	0	0
186	5032	0	0	0	1	0	0	0
157	5033	0	0	0	1	0	0	0
165	5034	0	0	0	1	0	0	0
198	5035	0	0	0	1	0	0	0
128	5036	0	0	1	0	0	0	0
151	5037	0	0	0	1	0	0	0
182	5038	0	0	0	1	0	0	0
119	5039	0	0	1	0	0	0	0
119	5040	0	0	1	0	0	0	0
137	5041	0	0	1	0	0	0	0
163	5042	0	0	0	1	0	0	0
159	5043	0	0	0	1	0	0	0
216	5044	0	0	0	0	1	0	0
197	5045	0	0	0	1	0	0	0
150	5046	0	0	1	0	0	0	0
162	5047	0	0	0	1	0	0	0
219	5048	0	0	0	0	1	0	0
208	5049	0	0	0	0	1	0	0
169	5050	0	0	0	1	0	0	0
195	5051	0	0	0	1	0	0	0
184	5052	0	0	0	1	0	0	0
202	5053	0	0	0	0	1	0	0
130	5054	0	0	1	0	0	0	0
199	5055	0	0	0	1	0	0	0

184	5056	0	0	0	1	0	0	0
185	5057	0	0	0	1	0	0	0
140	5058	0	0	1	0	0	0	0
110	5059	0	0	1	0	0	0	0
95	5060	0	1	0	0	0	0	0
150	5061	0	0	1	0	0	0	0
173	5062	0	0	0	1	0	0	0
107	5063	0	0	1	0	0	0	0
117	5064	0	0	1	0	0	0	0
223	5065	0	0	0	0	1	0	0
113	5066	0	0	1	0	0	0	0
148	5067	0	0	1	0	0	0	0
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199	5072	0	0	0	1	0	0	0
181	5073	0	0	0	1	0	0	0
139	5074	0	0	1	0	0	0	0
202	5075	0	0	0	0	1	0	0
226	5076	0	0	0	0	1	0	0
203	5077	0	0	0	0	1	0	0
177	5078	0	0	0	1	0	0	0
216	5079	0	0	0	0	1	0	0
192	5080	0	0	0	1	0	0	0
174	5081	0	0	0	1	0	0	0
195	5082	0	0	0	1	0	0	0
150	5083	0	0	1	0	0	0	0
174	5084	0	0	0	1	0	0	0
172	5085	0	0	0	1	0	0	0
113	5086	0	0	1	0	0	0	0
184	5087	0	0	0	1	0	0	0
178	5088	0	0	0	1	0	0	0
193	5089	0	0	0	1	0	0	0
127	5090	0	0	1	0	0	0	0
232	5091	0	0	0	0	1	0	0
180	5092	0	0	0	1	0	0	0
200	5093	0	0	0	1	0	0	0
134	5094	0	0	1	0	0	0	0
133	5095	0	0	1	0	0	0	0
176	5096	0	0	0	1	0	0	0
167	5097	0	0	0	1	0	0	0
166	5098	0	0	0	1	0	0	0
213	5099	0	0	0	0	1	0	0
189	5100	0	0	0	1	0	0	0
184	5101	0	0	0	1	0	0	0
198	5102	0	0	0	1	0	0	0
102	5103	0	0	1	0	0	0	0
145	5104	0	0	1	0	0	0	0
223	5105	0	0	0	0	1	0	0
196	5106	0	0	0	1	0	0	0
153	5107	0	0	0	1	0	0	0
109	5108	0	0	1	0	0	0	0
277	5109	0	0	0	0	0	1	0
173	5110	0	0	0	1	0	0	0
194	5111	0	0	0	1	0	0	0
202	5112	0	0	0	0	1	0	0
154	5113	0	0	0	1	0	0	0
177	5114	0	0	0	1	0	0	0
126	5115	0	0	1	0	0	0	0
191	5116	0	0	0	1	0	0	0
57	5117	0	1	0	0	0	0	0
183	5118	0	0	0	1	0	0	0
126	5119	0	0	1	0	0	0	0
187	5120	0	0	0	1	0	0	0
122	5121	0	0	1	0	0	0	0
212	5122	0	0	0	0	1	0	0
100	5123	0	1	0	0	0	0	0
191	5124	0	0	0	1	0	0	0
186	5125	0	0	0	1	0	0	0
144	5126	0	0	1	0	0	0	0
107	5127	0	0	1	0	0	0	0
97	5128	0	1	0	0	0	0	0
156	5129	0	0	0	1	0	0	0
190	5130	0	0	0	1	0	0	0
110	5131	0	0	1	0	0	0	0
180	5132	0	0	0	1	0	0	0
193	5133	0	0	0	1	0	0	0
208	5134	0	0	0	0	1	0	0
213	5135	0	0	0	0	1	0	0
197	5136	0	0	0	1	0	0	0
148	5137	0	0	1	0	0	0	0
193	5138	0	0	0	1	0	0	0
119	5139	0	0	1	0	0	0	0
164	5140	0	0	0	1	0	0	0
163	5141	0	0	0	1	0	0	0
204	5142	0	0	0	0	1	0	0
167	5143	0	0	0	1	0	0	0
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152	5145	0	0	0	1	0	0	0
111	5146	0	0	1	0	0	0	0
116	5147	0	0	1	0	0	0	0
214	5148	0	0	0	0	1	0	0
174	5149	0	0	0	1	0	0	0
197	5150	0	0	0	1	0	0	0
114	5151	0	0	1	0	0	0	0
225	5152	0	0	0	0	1	0	0
81	5153	0	1	0	0	0	0	0
158	5154	0	0	0	1	0	0	0
139	5155	0	0	1	0	0	0	0
173	5156	0	0	0	1	0	0	0
164	5157	0	0	0	1	0	0	0
118	5158	0	0	1	0	0	0	0
182	5159	0	0	0	1	0	0	0
187	5160	0	0	0	1	0	0	0
175	5161	0	0	0	1	0	0	0
193	5162	0	0	0	1	0	0	0
176	5163	0	0	0	1	0	0	0
150	5164	0	0	1	0	0	0	0
130	5165	0	0	1	0	0	0	0
145	5166	0	0	1	0	0	0	0
124	5167	0	0	1	0	0	0	0
121	5168	0	0	1	0	0	0	0
168	5169	0	0	0	1	0	0	0
203	5170	0	0	0	0	1	0	0
200	5171	0	0	0	1	0	0	0
179	5172	0	0	0	1	0	0	0
144	5173	0	0	1	0	0	0	0
117	5174	0	0	0	1	0	0	0
137	5175	0	0	1	0	0	0	0
168	5176	0	0	0	1	0	0	0
138	5177	0	0	1	0	0	0	0
220	5178	0	0	0	0	1	0	0
132	5179	0	0	1	0	0	0	0
168	5180	0	0	0	1	0	0	0
237	5181	0	0	0	0	1	0	0
299	5182	0	0	0	0	0	1	0
157	5183	0	0	0	1	0	0	0
118	5184	0	0	1	0	0	0	0
121	5185	0	0	1	0	0	0	0
122	5186	0	0	1	0	0	0	0
141	5187	0	0	1	0	0	0	0

149	5188	0	0	1	0	0	0	0
213	5189	0	0	0	0	1	0	0
186	5190	0	0	0	1	0	0	0
185	5191	0	0	0	1	0	0	0
166	5192	0	0	0	1	0	0	0
99	5193	0	1	0	0	0	0	0
115	5194	0	0	1	0	0	0	0
161	5195	0	0	0	1	0	0	0
183	5196	0	0	0	1	0	0	0
184	5197	0	0	0	1	0	0	0
209	5198	0	0	0	1	1	0	0
250	5199	0	0	0	0	1	0	0
247	5200	0	0	0	0	1	0	0
121	5201	0	0	1	0	0	0	0
159	5202	0	0	0	1	0	0	0
186	5203	0	0	0	1	0	0	0
170	5204	0	0	0	1	0	0	0
141	5205	0	0	1	0	0	0	0
232	5206	0	0	0	0	1	0	0
218	5207	0	0	0	0	1	0	0
102	5208	0	0	1	0	0	0	0
180	5209	0	0	0	1	0	0	0
142	5210	0	0	1	0	0	0	0
221	5211	0	0	0	0	1	0	0
124	5212	0	0	1	0	0	0	0
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176	5214	0	0	0	1	0	0	0
166	5215	0	0	0	1	0	0	0
95	5216	0	1	0	0	0	0	0
202	5217	0	0	0	0	1	0	0
201	5218	0	0	0	0	1	0	0
244	5219	0	0	0	0	1	0	0
154	5220	0	0	0	1	0	0	0
181	5221	0	0	0	1	0	0	0
153	5222	0	0	0	1	0	0	0
147	5223	0	0	1	0	0	0	0
110	5224	0	0	1	0	0	0	0
99	5225	0	1	0	0	0	0	0
229	5226	0	0	0	0	1	0	0
221	5227	0	0	0	0	1	0	0
252	5228	0	0	0	0	1	1	0
121	5229	0	0	1	0	0	0	0
174	5230	0	0	0	1	0	0	0
173	5231	0	0	0	1	0	0	0
198	5232	0	0	0	1	0	0	0
161	5233	0	0	0	1	0	0	0
158	5234	0	0	0	1	0	0	0
241	5235	0	0	0	0	1	0	0
162	5236	0	0	0	1	0	0	0
186	5237	0	0	0	1	0	0	0
133	5238	0	0	1	0	0	0	0
126	5239	0	0	1	0	0	0	0
115	5240	0	0	1	0	0	0	0
149	5241	0	0	1	0	0	0	0
223	5242	0	0	0	0	1	0	0
148	5243	0	0	1	0	0	0	0
127	5244	0	0	1	0	0	0	0
177	5245	0	0	0	1	0	0	0
233	5246	0	0	0	0	1	0	0
123	5247	0	0	1	0	0	0	0
183	5248	0	0	0	1	0	0	0
175	5249	0	0	0	1	0	0	0
138	5250	0	0	1	0	0	0	0
189	5251	0	0	0	1	0	0	0
145	5252	0	0	1	0	0	0	0
131	5253	0	0	1	0	0	0	0
130	5254	0	0	1	0	0	0	0
192	5255	0	0	0	1	0	0	0
109	5256	0	0	1	0	0	0	0
91	5257	0	1	0	0	0	0	0
114	5258	0	0	1	0	0	0	0
158	5259	0	0	0	1	0	0	0
99	5260	0	1	0	0	0	0	0
145	5261	0	0	1	0	0	0	0
207	5262	0	0	0	0	1	0	0
166	5263	0	0	0	1	0	0	0
107	5264	0	0	1	0	0	0	0
165	5265	0	0	0	1	0	0	0
102	5266	0	0	1	0	0	0	0
169	5267	0	0	0	1	0	0	0
169	5268	0	0	0	1	0	0	0
120	5269	0	0	1	0	0	0	0
112	5270	0	0	1	0	0	0	0
131	5271	0	0	1	0	0	0	0
189	5272	0	0	0	1	0	0	0
165	5273	0	0	0	1	0	0	0
142	5274	0	0	1	0	0	0	0
189	5275	0	0	0	1	0	0	0
189	5276	0	0	0	1	0	0	0
145	5277	0	0	1	0	0	0	0
167	5278	0	0	0	1	0	0	0
173	5279	0	0	0	1	0	0	0
231	5280	0	0	0	0	1	0	0
153	5281	0	0	0	1	0	0	0
79	5282	0	1	0	0	0	0	0
138	5283	0	0	1	0	0	0	0
107	5284	0	0	1	0	0	0	0
223	5285	0	0	0	0	1	0	0
118	5286	0	0	1	0	0	0	0
136	5287	0	0	1	0	0	0	0
134	5288	0	0	1	0	0	0	0
189	5289	0	0	0	1	0	0	0
185	5290	0	0	0	1	0	0	0
205	5291	0	0	0	0	1	0	0
133	5292	0	0	1	0	0	0	0
135	5293	0	0	1	0	0	0	0
177	5294	0	0	0	1	0	0	0
140	5295	0	0	1	0	0	0	0
82	5296	0	1	0	0	0	0	0
253	5297	0	0	0	0	0	1	0
119	5298	0	0	1	0	0	0	0
111	5299	0	0	1	0	0	0	0
162	5300	0	0	0	1	0	0	0
104	5301	0	0	1	0	0	0	0
101	5302	0	0	1	0	0	0	0
234	5303	0	0	0	0	1	0	0
227	5304	0	0	0	0	1	0	0
124	5305	0	0	1	0	0	0	0
154	5306	0	0	0	1	0	0	0
156	5307	0	0	0	1	0	0	0
126	5308	0	0	1	0	0	0	0
187	5309	0	0	0	1	0	0	0
200	5310	0	0	0	1	0	0	0
142	5311	0	0	1	0	0	0	0
148	5312	0	0	1	0	0	0	0
149	5313	0	0	1	0	0	0	0
169	5314	0	0	0	1	0	0	0
136	5315	0	0	1	0	0	0	0
154	5316	0	0	0	1	0	0	0
147	5317	0	0	1	0	0	0	0
191	5318	0	0	0	1	0	0	0
279	5319	0	0	0	0	0	1	0

162	5320	0	0	0	1	0	0	0
221	5321	0	0	0	0	1	0	0
126	5322	0	0	1	0	0	0	0
98	5323	0	1	0	0	0	0	0
266	5324	0	0	0	0	0	1	0
180	5325	0	0	0	1	0	0	0
123	5326	0	0	1	0	0	0	0
158	5327	0	0	0	1	0	0	0
198	5328	0	0	0	1	0	0	0
159	5329	0	0	0	1	0	0	0
192	5330	0	0	0	1	0	0	0
171	5331	0	0	0	1	0	0	0
103	5332	0	0	1	0	0	0	0
123	5333	0	0	1	0	0	0	0
258	5334	0	0	0	0	0	1	0
169	5335	0	0	0	1	0	0	0
143	5336	0	0	1	0	0	0	0
184	5337	0	0	0	1	0	0	0
142	5338	0	0	1	0	0	0	0
126	5339	0	0	1	0	0	0	0
118	5340	0	0	1	0	0	0	0
166	5341	0	0	0	1	0	0	0
148	5342	0	0	1	0	0	0	0
158	5343	0	0	0	1	0	0	0
91	5344	0	1	0	0	0	0	0
209	5345	0	0	0	0	1	0	0
113	5346	0	0	1	0	0	0	0
118	5347	0	0	1	0	0	0	0
175	5348	0	0	0	1	0	0	0
171	5349	0	0	0	1	0	0	0
205	5350	0	0	0	0	1	0	0
127	5351	0	0	1	0	0	0	0
138	5352	0	0	1	0	0	0	0
199	5353	0	0	0	1	0	0	0
191	5354	0	0	0	1	0	0	0
159	5355	0	0	0	1	0	0	0
220	5356	0	0	0	0	1	0	0
99	5357	0	1	0	0	0	0	0
166	5358	0	0	0	1	0	0	0
150	5359	0	0	1	0	0	0	0
183	5360	0	0	0	1	0	0	0
193	5361	0	0	0	1	0	0	0
174	5362	0	0	0	1	0	0	0
162	5363	0	0	0	1	0	0	0
189	5364	0	0	0	1	0	0	0
150	5365	0	0	1	0	0	0	0
176	5366	0	0	0	1	0	0	0
172	5367	0	0	0	1	0	0	0
169	5368	0	0	0	1	0	0	0
164	5369	0	0	0	1	0	0	0
151	5370	0	0	0	1	0	0	0
132	5371	0	0	1	0	0	0	0
120	5372	0	0	1	0	0	0	0
112	5373	0	0	1	0	0	0	0
197	5374	0	0	0	1	0	0	0
148	5375	0	0	1	0	0	0	0
134	5376	0	0	1	0	0	0	0
197	5377	0	0	0	1	0	0	0
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140	5380	0	0	1	0	0	0	0
178	5381	0	0	0	1	0	0	0
147	5382	0	0	1	0	0	0	0
194	5383	0	0	0	1	0	0	0
190	5384	0	0	0	1	0	0	0
133	5385	0	0	1	0	0	0	0
132	5386	0	0	1	0	0	0	0
203	5387	0	0	0	0	1	0	0
237	5388	0	0	0	0	1	0	0
101	5389	0	0	1	0	0	0	0
186	5390	0	0	0	1	0	0	0
101	5391	0	0	1	0	0	0	0
119	5392	0	0	1	0	0	0	0
137	5393	0	0	1	0	0	0	0
130	5394	0	0	1	0	0	0	0
95	5395	0	1	0	0	0	0	0
91	5396	0	1	0	0	0	0	0
162	5397	0	0	0	1	0	0	0
164	5398	0	0	0	1	0	0	0
172	5399	0	0	0	1	0	0	0
173	5400	0	0	0	1	0	0	0
143	5401	0	0	1	0	0	0	0
164	5402	0	0	0	1	0	0	0
171	5403	0	0	0	1	0	0	0
141	5404	0	0	1	0	0	0	0
115	5405	0	0	1	0	0	0	0
179	5406	0	0	0	1	0	0	0
209	5407	0	0	0	0	1	0	0
187	5408	0	0	0	1	0	0	0
118	5409	0	0	1	0	0	0	0
200	5410	0	0	0	1	0	0	0
156	5411	0	0	0	1	0	0	0
189	5412	0	0	0	1	0	0	0
191	5413	0	0	0	1	0	0	0
99	5414	0	1	0	0	0	0	0
205	5415	0	0	0	0	1	0	0
168	5416	0	0	0	1	0	0	0
160	5417	0	0	0	1	0	0	0
148	5418	0	0	1	0	0	0	0
152	5419	0	0	0	1	0	0	0
148	5420	0	0	1	0	0	0	0
197	5421	0	0	0	1	0	0	0
245	5422	0	0	0	0	1	0	0
142	5423	0	0	1	0	0	0	0
188	5424	0	0	0	1	0	0	0
187	5425	0	0	0	1	0	0	0
173	5426	0	0	0	1	0	0	0
150	5427	0	0	1	0	0	0	0
171	5428	0	0	0	1	0	0	0
207	5429	0	0	0	0	1	0	0
173	5430	0	0	0	1	0	0	0
147	5431	0	0	1	0	0	0	0
169	5432	0	0	0	1	0	0	0
144	5433	0	0	1	0	0	0	0
220	5434	0	0	0	0	1	0	0
124	5435	0	0	1	0	0	0	0
127	5436	0	0	1	0	0	0	0
122	5437	0	0	1	0	0	0	0
185	5438	0	0	0	1	0	0	0
125	5439	0	0	1	0	0	0	0
128	5440	0	0	1	0	0	0	0
117	5441	0	0	1	0	0	0	0
143	5442	0	0	1	0	0	0	0
87	5443	0	1	0	0	0	0	0
183	5444	0	0	0	1	0	0	0
216	5445	0	0	0	0	1	0	0
74	5446	0	1	0	0	0	0	0
184	5447	0	0	0	1	0	0	0
156	5448	0	0	0	1	0	0	0
118	5449	0	0	1	0	0	0	0
158	5450	0	0	0	1	0	0	0
119	5451	0	0	1	0	0	0	0

216	5452	0	0	0	0	1	0	0
111	5453	0	0	1	0	0	0	0
210	5454	0	0	0	1	0	0	0
190	5455	0	0	1	0	0	0	0
159	5456	0	0	0	1	0	0	0
208	5457	0	0	0	0	1	0	0
241	5458	0	0	0	0	1	0	0
210	5459	0	0	0	0	1	0	0
179	5460	0	0	0	1	0	0	0
137	5461	0	0	1	0	0	0	0
135	5462	0	0	1	0	0	0	0
138	5463	0	0	1	0	0	0	0
124	5464	0	0	1	0	0	0	0
134	5465	0	0	1	0	0	0	0
147	5466	0	0	1	0	0	0	0
158	5467	0	0	0	1	0	0	0
141	5468	0	0	1	0	0	0	0
238	5469	0	0	0	0	1	0	0
168	5470	0	0	0	1	0	0	0
175	5471	0	0	0	1	0	0	0
119	5472	0	0	1	0	0	0	0
166	5473	0	0	0	1	0	0	0
144	5474	0	0	1	0	0	0	0
133	5475	0	0	1	0	0	0	0
154	5476	0	0	0	1	0	0	0
93	5477	0	1	0	0	0	0	0
268	5478	0	0	0	0	0	1	0
200	5479	0	0	0	1	0	0	0
199	5480	0	0	0	1	0	0	0
119	5481	0	0	1	0	0	0	0
106	5482	0	0	1	0	0	0	0
181	5483	0	0	0	1	0	0	0
112	5484	0	0	1	0	0	0	0
117	5485	0	0	1	0	0	0	0
277	5486	0	0	0	0	0	1	0
227	5487	0	0	0	0	1	0	0
149	5488	0	0	1	0	0	0	0
128	5489	0	0	1	0	0	0	0
134	5490	0	0	1	0	0	0	0
177	5491	0	0	0	1	0	0	0
241	5492	0	0	0	0	1	0	0
137	5493	0	0	1	0	0	0	0
240	5494	0	0	0	0	1	0	0
151	5495	0	0	0	1	0	0	0
171	5496	0	0	0	1	0	0	0
163	5497	0	0	0	1	0	0	0
85	5498	0	1	0	0	0	0	0
104	5499	0	0	1	0	0	0	0
162	5500	0	0	0	1	0	0	0
178	5501	0	0	0	1	0	0	0
217	5502	0	0	0	0	1	0	0
188	5503	0	0	0	1	0	0	0
123	5504	0	0	1	0	0	0	0
190	5505	0	0	0	1	0	0	0
199	5506	0	0	0	1	0	0	0
166	5507	0	0	0	1	0	0	0
132	5508	0	0	1	0	0	0	0
209	5509	0	0	0	0	1	0	0
193	5510	0	0	0	1	0	0	0
189	5511	0	0	0	1	0	0	0
238	5512	0	0	0	1	0	0	0
221	5513	0	0	0	0	1	0	0
179	5514	0	0	0	1	0	0	0
135	5515	0	0	1	0	0	0	0
149	5516	0	0	1	0	0	0	0
171	5517	0	0	0	1	0	0	0
131	5518	0	0	1	0	0	0	0
192	5519	0	0	0	1	0	0	0
144	5520	0	0	1	0	0	0	0
169	5521	0	0	0	1	0	0	0
204	5522	0	0	0	0	1	0	0
137	5523	0	0	1	0	0	0	0
167	5524	0	0	0	1	0	0	0
184	5525	0	0	0	1	0	0	0
149	5526	0	0	1	0	0	0	0
143	5527	0	0	1	0	0	0	0
146	5528	0	0	1	0	0	0	0
208	5529	0	0	0	0	1	0	0
179	5530	0	0	0	1	0	0	0
174	5531	0	0	0	1	0	0	0
174	5532	0	0	0	1	0	0	0
178	5533	0	0	0	1	0	0	0
208	5534	0	0	0	0	1	0	0
156	5535	0	0	0	1	0	0	0
106	5536	0	0	1	0	0	0	0
251	5537	0	0	0	0	0	1	0
141	5538	0	0	1	0	0	0	0
94	5539	0	1	0	0	0	0	0
187	5540	0	0	0	1	0	0	0
186	5541	0	0	0	1	0	0	0
264	5542	0	0	0	0	0	1	0
103	5543	0	0	1	0	0	0	0
145	5544	0	0	1	0	0	0	0
151	5545	0	0	0	1	0	0	0
135	5546	0	0	1	0	0	0	0
180	5547	0	0	0	1	0	0	0
192	5548	0	0	0	1	0	0	0
209	5549	0	0	0	0	1	0	0
114	5550	0	0	1	0	0	0	0
178	5551	0	0	0	1	0	0	0
207	5552	0	0	0	0	1	0	0
179	5553	0	0	0	1	0	0	0
150	5554	0	0	1	0	0	0	0
228	5555	0	0	0	0	1	0	0
182	5556	0	0	0	1	0	0	0
119	5557	0	0	1	0	0	0	0
197	5558	0	0	0	1	0	0	0
167	5559	0	0	0	1	0	0	0
197	5560	0	0	0	1	0	0	0
232	5561	0	0	0	1	0	0	0
122	5562	0	0	1	0	0	0	0
177	5563	0	0	0	1	0	0	0
168	5564	0	0	0	1	0	0	0
74	5565	0	1	0	0	0	0	0
167	5566	0	0	0	1	0	0	0
168	5567	0	0	0	1	0	0	0
216	5568	0	0	0	0	1	0	0
103	5569	0	0	0	1	0	0	0
221	5570	0	0	0	0	1	0	0
182	5571	0	0	0	1	0	0	0
67	5572	0	1	0	0	0	0	0
127	5573	0	0	1	0	0	0	0
223	5574	0	0	0	0	1	0	0
189	5575	0	0	0	1	0	0	0
235	5576	0	0	0	0	1	0	0
100	5577	0	1	0	0	0	0	0
190	5578	0	0	0	1	0	0	0
109	5579	0	0	1	0	0	0	0
222	5580	0	0	0	0	1	0	0
211	5581	0	0	0	0	1	0	0
102	5582	0	0	1	0	0	0	0
165	5583	0	0	0	1	0	0	0

161	5584	0	0	0	1	0	0	0
218	5585	0	0	0	0	1	0	0
112	5586	0	0	1	0	0	0	0
62	5587	0	1	0	0	0	0	0
150	5588	0	0	1	0	0	0	0
141	5589	0	0	1	0	0	0	0
241	5590	0	0	0	0	1	0	0
219	5591	0	0	0	0	1	0	0
161	5592	0	0	0	0	1	0	0
185	5593	0	0	0	1	0	0	0
104	5594	0	0	1	0	0	0	0
211	5595	0	0	0	0	1	0	0
142	5596	0	0	1	0	0	0	0
198	5597	0	0	0	1	0	0	0
221	5598	0	0	0	0	1	0	0
258	5599	0	0	0	0	0	1	0
164	5600	0	0	0	1	0	0	0
117	5601	0	0	1	0	0	0	0
136	5602	0	0	1	0	0	0	0
187	5603	0	0	0	1	0	0	0
174	5604	0	0	0	1	0	0	0
149	5605	0	0	1	0	0	0	0
234	5606	0	0	0	0	1	0	0
298	5607	0	0	0	0	0	1	0
160	5608	0	0	0	1	0	0	0
114	5609	0	0	1	0	0	0	0
114	5610	0	0	1	0	0	0	0
247	5611	0	0	0	0	1	0	0
111	5612	0	0	1	0	0	0	0
239	5613	0	0	0	0	1	0	0
141	5614	0	0	1	0	0	0	0
213	5615	0	0	0	0	1	0	0
169	5616	0	0	0	1	0	0	0
122	5617	0	0	1	0	0	0	0
134	5618	0	0	1	0	0	0	0
168	5619	0	0	0	1	0	0	0
171	5620	0	0	0	1	0	0	0
208	5621	0	0	0	0	1	0	0
126	5622	0	0	1	0	0	0	0
197	5623	0	0	0	1	0	0	0
138	5624	0	0	1	0	0	0	0
153	5625	0	0	0	1	0	0	0
151	5626	0	0	0	1	0	0	0
154	5627	0	0	0	1	0	0	0
116	5628	0	0	1	0	0	0	0
126	5629	0	0	1	0	0	0	0
166	5630	0	0	0	1	0	0	0
194	5631	0	0	0	1	0	0	0
101	5632	0	0	1	0	0	0	0
201	5633	0	0	0	0	1	0	0
156	5634	0	0	0	1	0	0	0
216	5635	0	0	0	0	1	0	0
181	5636	0	0	0	1	0	0	0
119	5637	0	0	1	0	0	0	0
197	5638	0	0	0	1	0	0	0
162	5639	0	0	0	1	0	0	0
136	5640	0	0	1	0	0	0	0
150	5641	0	0	1	0	0	0	0
218	5642	0	0	0	0	1	0	0
120	5643	0	0	1	0	0	0	0
117	5644	0	0	1	0	0	0	0
217	5645	0	0	0	0	1	0	0
203	5646	0	0	0	0	1	0	0
232	5647	0	0	0	0	1	0	0
116	5648	0	0	1	0	0	0	0
148	5649	0	0	1	0	0	0	0
131	5650	0	0	1	0	0	0	0
193	5651	0	0	0	1	0	0	0
177	5652	0	0	0	1	0	0	0
207	5653	0	0	0	0	1	0	0
156	5654	0	0	0	1	0	0	0
124	5655	0	0	1	0	0	0	0
126	5656	0	0	1	0	0	0	0
169	5657	0	0	0	1	0	0	0
229	5658	0	0	0	0	1	0	0
131	5659	0	0	1	0	0	0	0
183	5660	0	0	0	1	0	0	0
191	5661	0	0	0	1	0	0	0
186	5662	0	0	0	1	0	0	0
106	5663	0	0	1	0	0	0	0
204	5664	0	0	0	0	1	0	0
194	5665	0	0	0	1	0	0	0
192	5666	0	0	0	1	0	0	0
179	5667	0	0	0	1	0	0	0
214	5668	0	0	0	0	1	0	0
156	5669	0	0	0	1	0	0	0
183	5670	0	0	0	1	0	0	0
138	5671	0	0	1	0	0	0	0
163	5672	0	0	0	1	0	0	0
223	5673	0	0	0	0	1	0	0
145	5674	0	0	1	0	0	0	0
153	5675	0	0	0	1	0	0	0
193	5676	0	0	0	1	0	0	0
173	5677	0	0	0	1	0	0	0
202	5678	0	0	0	0	1	0	0
183	5679	0	0	0	1	0	0	0
186	5680	0	0	0	1	0	0	0
123	5681	0	0	1	0	0	0	0
135	5682	0	0	1	0	0	0	0
212	5683	0	0	0	0	1	0	0
126	5684	0	0	1	0	0	0	0
201	5685	0	0	0	0	1	0	0
200	5686	0	0	0	1	0	0	0
176	5687	0	0	0	1	0	0	0
207	5688	0	0	0	0	1	0	0
121	5689	0	0	1	0	0	0	0
168	5690	0	0	0	1	0	0	0
267	5691	0	0	0	0	0	1	0
263	5692	0	0	0	0	0	1	0
144	5693	0	0	0	1	0	0	0
143	5694	0	0	1	0	0	0	0
170	5695	0	0	0	1	0	0	0
218	5696	0	0	0	0	1	0	0
113	5697	0	0	1	0	0	0	0
128	5698	0	0	1	0	0	0	0
106	5699	0	0	1	0	0	0	0
207	5700	0	0	0	0	1	0	0
118	5701	0	0	1	0	0	0	0
157	5702	0	0	0	1	0	0	0
134	5703	0	0	1	0	0	0	0
154	5704	0	0	0	1	0	0	0
158	5705	0	0	0	1	0	0	0
173	5706	0	0	0	1	0	0	0
106	5707	0	0	1	0	0	0	0
131	5708	0	0	1	0	0	0	0
132	5709	0	0	1	0	0	0	0
83	5710	0	0	1	0	0	0	0
209	5711	0	0	0	0	1	0	0
146	5712	0	0	1	0	0	0	0
243	5713	0	0	0	0	1	0	0
142	5714	0	0	1	0	0	0	0
131	5715	0	0	1	0	0	0	0

149	5716	0	0	1	0	0	0	0
166	5717	0	0	0	1	0	0	0
138	5718	0	0	1	0	0	0	0
183	5719	0	0	0	1	0	0	0
235	5720	0	0	0	0	1	0	0
103	5721	0	0	1	0	0	0	0
151	5722	0	0	0	1	0	0	0
146	5723	0	0	1	0	0	0	0
152	5724	0	0	0	1	0	0	0
119	5725	0	0	1	0	0	0	0
174	5726	0	0	0	1	0	0	0
195	5727	0	0	0	1	0	0	0
163	5728	0	0	0	1	0	0	0
139	5729	0	0	1	0	0	0	0
117	5730	0	0	1	0	0	0	0
209	5731	0	0	0	0	1	0	0
225	5732	0	0	0	0	1	0	0
132	5733	0	0	1	0	0	0	0
167	5734	0	0	0	1	0	0	0
191	5735	0	0	0	1	0	0	0
206	5736	0	0	0	0	1	0	0
242	5737	0	0	0	0	1	0	0
145	5738	0	0	1	0	0	0	0
192	5739	0	0	0	1	0	0	0
225	5740	0	0	0	0	1	0	0
228	5741	0	0	0	0	1	0	0
150	5742	0	0	1	0	0	0	0
88	5743	0	1	0	0	0	0	0
178	5744	0	0	0	1	0	0	0
189	5745	0	0	0	1	0	0	0
148	5746	0	0	1	0	0	0	0
148	5747	0	0	1	0	0	0	0
108	5748	0	0	1	0	0	0	0
166	5749	0	0	0	1	0	0	0
224	5750	0	0	0	0	1	0	0
129	5751	0	0	1	0	0	0	0
148	5752	0	0	1	0	0	0	0
124	5753	0	0	1	0	0	0	0
90	5754	0	1	0	0	0	0	0
221	5755	0	0	0	0	1	0	0
229	5756	0	0	0	0	1	0	0
142	5757	0	0	1	0	0	0	0
174	5758	0	0	0	1	0	0	0
138	5759	0	0	0	1	0	0	0
181	5760	0	0	0	1	0	0	0
154	5761	0	0	0	1	0	0	0
177	5762	0	0	0	1	0	0	0
242	5763	0	0	0	0	1	0	0
219	5764	0	0	0	0	1	0	0
154	5765	0	0	0	1	0	0	0
157	5766	0	0	0	1	0	0	0
164	5767	0	0	0	1	0	0	0
160	5768	0	0	0	1	0	0	0
196	5769	0	0	0	1	0	0	0
146	5770	0	0	1	0	0	0	0
126	5771	0	0	1	0	0	0	0
185	5772	0	0	0	1	0	0	0
139	5773	0	0	1	0	0	0	0
93	5774	0	1	0	0	0	0	0
126	5775	0	0	1	0	0	0	0
155	5776	0	0	0	1	0	0	0
194	5777	0	0	0	1	0	0	0
186	5778	0	0	0	1	0	0	0
185	5779	0	0	0	1	0	0	0
144	5780	0	0	1	0	0	0	0
179	5781	0	0	0	1	0	0	0
115	5782	0	0	1	0	0	0	0
221	5783	0	0	0	0	1	0	0
158	5784	0	0	0	1	0	0	0
166	5785	0	0	0	1	0	0	0
162	5786	0	0	0	1	0	0	0
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119	5789	0	0	1	0	0	0	0
226	5790	0	0	0	0	1	0	0
212	5791	0	0	0	0	1	0	0
163	5792	0	0	0	1	0	0	0
141	5793	0	0	1	0	0	0	0
165	5794	0	0	0	1	0	0	0
134	5795	0	0	1	0	0	0	0
257	5796	0	0	0	0	0	1	0
219	5797	0	0	0	0	1	0	0
109	5798	0	0	1	0	0	0	0
172	5799	0	0	0	1	0	0	0
226	5800	0	0	0	0	1	0	0
156	5801	0	0	0	1	0	0	0
177	5802	0	0	0	1	0	0	0
108	5803	0	0	1	0	0	0	0
227	5804	0	0	0	0	1	0	0
212	5805	0	0	0	0	1	0	0
153	5806	0	0	0	1	0	0	0
202	5807	0	0	0	0	1	0	0
178	5808	0	0	0	1	0	0	0
223	5809	0	0	0	1	0	0	0
88	5810	0	1	0	0	0	0	0
179	5811	0	0	0	1	0	0	0
160	5812	0	0	0	1	0	0	0
126	5813	0	0	1	0	0	0	0
164	5814	0	0	0	1	0	0	0
176	5815	0	0	0	1	0	0	0
87	5816	0	1	0	0	0	0	0
162	5817	0	0	0	1	0	0	0
173	5818	0	0	0	1	0	0	0
145	5819	0	0	1	0	0	0	0
105	5820	0	0	1	0	0	0	0
127	5821	0	0	1	0	0	0	0
135	5822	0	0	1	0	0	0	0
149	5823	0	0	1	0	0	0	0
160	5824	0	0	0	1	0	0	0
142	5825	0	0	1	0	0	0	0
114	5826	0	0	1	0	0	0	0
167	5827	0	0	0	1	0	0	0
125	5828	0	0	1	0	0	0	0
132	5829	0	0	1	0	0	0	0
108	5830	0	0	1	0	0	0	0
170	5831	0	0	0	1	0	0	0
154	5832	0	0	0	1	0	0	0
230	5833	0	0	0	0	1	0	0
207	5834	0	0	0	0	1	0	0
152	5835	0	0	0	1	0	0	0
178	5836	0	0	0	1	0	0	0
150	5837	0	0	1	0	0	0	0
268	5838	0	0	0	0	0	1	0
120	5839	0	0	1	0	0	0	0
106	5840	0	0	1	0	0	0	0
118	5841	0	0	1	0	0	0	0
132	5842	0	0	1	0	0	0	0
203	5843	0	0	0	0	1	0	0
131	5844	0	0	1	0	0	0	0
162	5845	0	0	0	1	0	0	0
195	5846	0	0	0	1	0	0	0
109	5847	0	0	1	0	0	0	0

156	5848	0	0	0	1	0	0	0
174	5849	0	0	0	1	0	0	0
202	5850	0	0	0	0	1	0	0
201	5851	0	0	0	0	1	0	0
192	5852	0	0	0	1	0	0	0
140	5853	0	0	1	0	0	0	0
160	5854	0	0	0	1	0	0	0
210	5855	0	0	0	0	1	0	0
182	5856	0	0	0	1	0	0	0
208	5857	0	0	0	0	1	0	0
190	5858	0	0	0	1	0	0	0
126	5859	0	0	1	0	0	0	0
129	5860	0	0	1	0	0	0	0
161	5861	0	0	0	1	0	0	0
179	5862	0	0	0	1	0	0	0
173	5863	0	0	0	1	0	0	0
151	5864	0	0	0	1	0	0	0
189	5865	0	0	0	1	0	0	0
174	5866	0	0	0	1	0	0	0
167	5867	0	0	0	1	0	0	0
175	5868	0	0	0	1	0	0	0
188	5869	0	0	0	1	0	0	0
130	5870	0	0	1	0	0	0	0
101	5871	0	0	1	0	0	0	0
197	5872	0	0	0	1	0	0	0
84	5873	0	1	0	0	0	0	0
143	5874	0	0	1	0	0	0	0
202	5875	0	0	0	0	1	0	0
203	5876	0	0	0	0	1	0	0
110	5877	0	0	1	0	0	0	0
204	5878	0	0	0	0	1	0	0
175	5879	0	0	0	1	0	0	0
197	5880	0	0	0	1	0	0	0
214	5881	0	0	0	0	1	0	0
149	5882	0	0	1	0	0	0	0
175	5883	0	0	0	1	0	0	0
109	5884	0	0	1	0	0	0	0
122	5885	0	0	1	0	0	0	0
173	5886	0	0	0	1	0	0	0
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109	5888	0	0	1	0	0	0	0
146	5889	0	0	1	0	0	0	0
164	5890	0	0	0	1	0	0	0
191	5891	0	0	0	1	0	0	0
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197	5893	0	0	0	1	0	0	0
125	5894	0	0	1	0	0	0	0
163	5895	0	0	0	1	0	0	0
166	5896	0	0	0	1	0	0	0
118	5897	0	0	1	0	0	0	0
175	5898	0	0	0	1	0	0	0
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162	5900	0	0	0	1	0	0	0
129	5901	0	0	1	0	0	0	0
230	5902	0	0	0	0	1	0	0
109	5903	0	0	1	0	0	0	0
133	5904	0	0	1	0	0	0	0
198	5905	0	0	0	1	0	0	0
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215	5907	0	0	0	0	1	0	0
121	5908	0	0	1	0	0	0	0
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216	5911	0	0	0	0	1	0	0
222	5912	0	0	0	0	1	0	0
173	5913	0	0	0	1	0	0	0
179	5914	0	0	0	1	0	0	0
162	5915	0	0	0	1	0	0	0
197	5916	0	0	0	1	0	0	0
145	5917	0	0	1	0	0	0	0
170	5918	0	0	0	1	0	0	0
135	5919	0	0	1	0	0	0	0
126	5920	0	0	1	0	0	0	0
175	5921	0	0	0	1	0	0	0
135	5922	0	0	1	0	0	0	0
213	5923	0	0	0	0	1	0	0
154	5924	0	0	0	1	0	0	0
176	5925	0	0	0	0	1	0	0
160	5926	0	0	0	1	0	0	0
117	5927	0	0	1	0	0	0	0
116	5928	0	0	1	0	0	0	0
176	5929	0	0	0	1	0	0	0
168	5930	0	0	0	1	0	0	0
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241	5933	0	0	0	0	1	0	0
141	5934	0	0	1	0	0	0	0
134	5935	0	0	1	0	0	0	0
179	5936	0	0	0	1	0	0	0
104	5937	0	0	1	0	0	0	0
143	5938	0	0	1	0	0	0	0
176	5939	0	0	0	1	0	0	0
177	5940	0	0	0	1	0	0	0
179	5941	0	0	0	1	0	0	0
165	5942	0	0	0	1	0	0	0
162	5943	0	0	0	1	0	0	0
185	5944	0	0	0	1	0	0	0
201	5945	0	0	0	0	1	0	0
173	5946	0	0	0	1	0	0	0
208	5947	0	0	0	0	1	0	0
145	5948	0	0	1	0	0	0	0
181	5949	0	0	0	1	0	0	0
104	5950	0	0	1	0	0	0	0
93	5951	0	1	0	0	0	0	0
238	5952	0	0	0	0	1	0	0
207	5953	0	0	0	0	1	0	0
234	5954	0	0	0	0	1	0	0
170	5955	0	0	0	1	0	0	0
144	5956	0	0	1	0	0	0	0
188	5957	0	0	0	1	0	0	0
165	5958	0	0	0	1	0	0	0
192	5959	0	0	0	1	0	0	0
70	5960	0	1	0	0	0	0	0
131	5961	0	0	1	0	0	0	0
167	5962	0	0	0	1	0	0	0
159	5963	0	0	0	1	0	0	0
118	5964	0	0	1	0	0	0	0
206	5965	0	0	0	0	1	0	0
213	5966	0	0	0	0	1	0	0
96	5967	0	1	0	0	0	0	0
148	5968	0	0	1	0	0	0	0
219	5969	0	0	0	0	1	0	0
118	5970	0	0	1	0	0	0	0
167	5971	0	0	0	1	0	0	0
131	5972	0	0	1	0	0	0	0
114	5973	0	0	1	0	0	0	0
96	5974	0	1	0	0	0	0	0
148	5975	0	0	1	0	0	0	0
164	5976	0	0	0	1	0	0	0
123	5977	0	0	1	0	0	0	0
194	5978	0	0	0	1	0	0	0
181	5979	0	0	0	1	0	0	0

206	5980	0	0	0	0	1	0	0
108	5981	0	0	1	0	0	0	0
177	5982	0	0	0	1	0	0	0
131	5983	0	0	1	0	0	0	0
136	5984	0	0	1	0	0	0	0
180	5985	0	0	0	1	0	0	0
99	5986	0	1	0	0	0	0	0
229	5987	0	0	0	0	1	0	0
122	5988	0	0	1	0	0	0	0
126	5989	0	0	1	0	0	0	0
235	5990	0	0	0	0	1	0	0
168	5991	0	0	0	1	0	0	0
178	5992	0	0	0	1	0	0	0
116	5993	0	0	1	0	0	0	0
133	5994	0	0	1	0	0	0	0
202	5995	0	0	0	0	1	0	0
173	5996	0	0	0	1	0	0	0
104	5997	0	0	1	0	0	0	0
178	5998	0	0	0	1	0	0	0
190	5999	0	0	0	1	0	0	0
225	6000	0	0	0	0	1	0	0
125	6001	0	0	1	0	0	0	0
144	6002	0	0	1	0	0	0	0
184	6003	0	0	0	1	0	0	0
188	6004	0	0	0	1	0	0	0
145	6005	0	0	1	0	0	0	0
183	6006	0	0	0	1	0	0	0
146	6007	0	0	1	0	0	0	0
144	6008	0	0	1	0	0	0	0
252	6009	0	0	0	0	0	1	0
240	6010	0	0	0	0	1	0	0
196	6011	0	0	0	1	0	0	0
126	6012	0	0	1	0	0	0	0
143	6013	0	0	1	0	0	0	0
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177	6015	0	0	0	1	0	0	0
125	6016	0	0	1	0	0	0	0
248	6017	0	0	0	0	1	0	0
128	6018	0	0	1	0	0	0	0
127	6019	0	0	1	0	0	0	0
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148	6021	0	0	1	0	0	0	0
179	6022	0	0	0	1	0	0	0
126	6023	0	0	1	0	0	0	0
176	6024	0	0	0	1	0	0	0
124	6025	0	0	1	0	0	0	0
176	6026	0	0	0	1	0	0	0
162	6027	0	0	0	1	0	0	0
140	6028	0	0	1	0	0	0	0
151	6029	0	0	0	1	0	0	0
128	6030	0	0	1	0	0	0	0
172	6031	0	0	0	1	0	0	0
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243	6033	0	0	0	0	1	0	0
200	6034	0	0	0	1	0	0	0
154	6035	0	0	0	1	0	0	0
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98	6037	0	1	0	0	0	0	0
189	6038	0	0	0	1	0	0	0
140	6039	0	0	1	0	0	0	0
258	6040	0	0	0	0	0	1	0
173	6041	0	0	0	1	0	0	0
119	6042	0	0	1	0	0	0	0
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140	6044	0	0	1	0	0	0	0
112	6045	0	0	1	0	0	0	0
227	6046	0	0	0	0	1	0	0
125	6047	0	0	1	0	0	0	0
154	6048	0	0	0	1	0	0	0
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128	6050	0	0	1	0	0	0	0
221	6051	0	0	0	0	1	0	0
128	6052	0	0	1	0	0	0	0
131	6053	0	0	1	0	0	0	0
105	6054	0	0	1	0	0	0	0
139	6055	0	0	1	0	0	0	0
225	6056	0	0	0	0	1	0	0
114	6057	0	0	1	0	0	0	0
165	6058	0	0	0	1	0	0	0
124	6059	0	0	1	0	0	0	0
187	6060	0	0	0	1	0	0	0
162	6061	0	0	0	1	0	0	0
217	6062	0	0	0	0	1	0	0
121	6063	0	0	1	0	0	0	0
217	6064	0	0	0	0	1	0	0
97	6065	0	1	0	0	0	0	0
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236	6067	0	0	0	0	1	0	0
186	6068	0	0	0	1	0	0	0
144	6069	0	0	1	0	0	0	0
202	6070	0	0	0	0	1	0	0
152	6071	0	0	0	1	0	0	0
171	6072	0	0	0	1	0	0	0
191	6073	0	0	0	1	0	0	0
155	6074	0	0	0	1	0	0	0
209	6075	0	0	0	0	1	0	0
259	6076	0	0	0	0	0	1	0
175	6077	0	0	0	1	0	0	0
146	6078	0	0	1	0	0	0	0
161	6079	0	0	0	1	0	0	0
166	6080	0	0	0	1	0	0	0
121	6081	0	0	1	0	0	0	0
168	6082	0	0	0	1	0	0	0
144	6083	0	0	1	0	0	0	0
143	6084	0	0	1	0	0	0	0
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161	6086	0	0	0	1	0	0	0
174	6087	0	0	0	1	0	0	0
133	6088	0	0	1	0	0	0	0
149	6089	0	0	1	0	0	0	0
124	6090	0	0	1	0	0	0	0
124	6091	0	0	1	0	0	0	0
110	6092	0	0	1	0	0	0	0
126	6093	0	0	1	0	0	0	0
123	6094	0	0	1	0	0	0	0
168	6095	0	0	0	1	0	0	0
97	6096	0	1	0	0	0	0	0
117	6097	0	0	1	0	0	0	0
129	6098	0	0	1	0	0	0	0
111	6099	0	0	1	0	0	0	0
114	6100	0	0	1	0	0	0	0
152	6101	0	0	0	1	0	0	0
158	6102	0	0	0	1	0	0	0
112	6103	0	0	1	0	0	0	0
172	6104	0	0	0	1	0	0	0
175	6105	0	0	0	1	0	0	0
141	6106	0	0	0	1	0	0	0
190	6107	0	0	0	1	0	0	0
147	6108	0	0	1	0	0	0	0
140	6109	0	0	1	0	0	0	0
109	6110	0	0	1	0	0	0	0
167	6111	0	0	0	1	0	0	0

169	6112	0	0	0	1	0	0	0
232	6113	0	0	0	0	1	0	0
208	6114	0	0	0	0	1	0	0
159	6115	0	0	0	1	0	0	0
164	6116	0	0	0	1	0	0	0
210	6117	0	0	0	0	1	0	0
131	6118	0	0	1	0	0	0	0
136	6119	0	0	1	0	0	0	0
186	6120	0	0	0	1	0	0	0
105	6121	0	0	1	0	0	0	0
141	6122	0	0	1	0	0	0	0
134	6123	0	0	1	0	0	0	0
235	6124	0	0	0	0	1	0	0
171	6125	0	0	0	1	0	0	0
194	6126	0	0	0	1	0	0	0
159	6127	0	0	0	1	0	0	0
107	6128	0	0	1	0	0	0	0
156	6129	0	0	0	1	0	0	0
115	6130	0	0	1	0	0	0	0
82	6131	0	1	0	0	0	0	0
187	6132	0	0	0	1	0	0	0
103	6133	0	0	1	0	0	0	0
176	6134	0	0	0	1	0	0	0
176	6135	0	0	0	1	0	0	0
181	6136	0	0	0	1	0	0	0
107	6137	0	0	1	0	0	0	0
157	6138	0	0	0	1	0	0	0
179	6139	0	0	0	1	0	0	0
132	6140	0	0	1	0	0	0	0
102	6141	0	0	1	0	0	0	0
169	6142	0	0	0	1	0	0	0
167	6143	0	0	0	1	0	0	0
155	6144	0	0	0	1	0	0	0
134	6145	0	0	1	0	0	0	0
151	6146	0	0	0	1	0	0	0
127	6147	0	0	1	0	0	0	0
179	6148	0	0	0	1	0	0	0
101	6149	0	0	1	0	0	0	0
207	6150	0	0	0	0	1	0	0
130	6151	0	0	1	0	0	0	0
168	6152	0	0	0	1	0	0	0
266	6153	0	0	0	0	0	1	0
137	6154	0	0	1	0	0	0	0
165	6155	0	0	0	1	0	0	0
178	6156	0	0	0	1	0	0	0
162	6157	0	0	0	1	0	0	0
217	6158	0	0	0	0	1	0	0
211	6159	0	0	0	0	1	0	0
260	6160	0	0	0	0	0	1	0
255	6161	0	0	0	0	0	1	0
181	6162	0	0	0	1	0	0	0
128	6163	0	0	1	0	0	0	0
177	6164	0	0	0	1	0	0	0
155	6165	0	0	0	1	0	0	0
243	6166	0	0	0	0	1	0	0
111	6167	0	0	1	0	0	0	0
131	6168	0	0	1	0	0	0	0
235	6169	0	0	0	0	1	0	0
143	6170	0	0	1	0	0	0	0
195	6171	0	0	0	1	0	0	0
168	6172	0	0	0	1	0	0	0
142	6173	0	0	1	0	0	0	0
169	6174	0	0	0	1	0	0	0
205	6175	0	0	0	0	1	0	0
184	6176	0	0	0	1	0	0	0
197	6177	0	0	0	1	0	0	0
131	6178	0	0	1	0	0	0	0
106	6179	0	0	1	0	0	0	0
120	6180	0	0	1	0	0	0	0
199	6181	0	0	0	1	0	0	0
153	6182	0	0	0	1	0	0	0
143	6183	0	0	1	0	0	0	0
137	6184	0	0	1	0	0	0	0
124	6185	0	0	1	0	0	0	0
120	6186	0	0	1	0	0	0	0
109	6187	0	0	1	0	0	0	0
190	6188	0	0	0	1	0	0	0
247	6189	0	0	0	1	0	0	0
169	6190	0	0	0	1	0	0	0
152	6191	0	0	0	1	0	0	0
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131	6194	0	0	1	0	0	0	0
118	6195	0	0	1	0	0	0	0
136	6196	0	0	1	0	0	0	0
158	6197	0	0	0	1	0	0	0
184	6198	0	0	0	1	0	0	0
147	6199	0	0	1	0	0	0	0
113	6200	0	0	1	0	0	0	0
78	6201	0	1	0	0	0	0	0
204	6202	0	0	0	0	1	0	0
236	6203	0	0	0	0	1	0	0
127	6204	0	0	1	0	0	0	0
174	6205	0	0	0	1	0	0	0
209	6206	0	0	0	0	1	0	0
117	6207	0	0	1	0	0	0	0
171	6208	0	0	0	1	0	0	0
118	6209	0	0	1	0	0	0	0
194	6210	0	0	0	1	0	0	0
227	6211	0	0	0	0	1	0	0
152	6212	0	0	0	1	0	0	0
187	6213	0	0	0	1	0	0	0
173	6214	0	0	0	1	0	0	0
161	6215	0	0	0	1	0	0	0
151	6216	0	0	0	1	0	0	0
137	6217	0	0	1	0	0	0	0
132	6218	0	0	1	0	0	0	0
214	6219	0	0	0	0	1	0	0
144	6220	0	0	1	0	0	0	0
160	6221	0	0	0	1	0	0	0
163	6222	0	0	0	1	0	0	0
176	6223	0	0	0	1	0	0	0
180	6224	0	0	0	1	0	0	0
147	6225	0	0	1	0	0	0	0
149	6226	0	0	1	0	0	0	0
166	6227	0	0	0	1	0	0	0
218	6228	0	0	0	0	1	0	0
162	6229	0	0	0	1	0	0	0
149	6230	0	0	1	0	0	0	0
174	6231	0	0	0	1	0	0	0
157	6232	0	0	0	1	0	0	0
154	6233	0	0	0	1	0	0	0
266	6234	0	0	0	0	0	1	0
163	6235	0	0	0	1	0	0	0
133	6236	0	0	1	0	0	0	0
141	6237	0	0	1	0	0	0	0
141	6238	0	0	1	0	0	0	0
256	6239	0	0	0	0	0	1	0
105	6240	0	0	1	0	0	0	0
262	6241	0	0	0	0	0	1	0
202	6242	0	0	0	0	1	0	0
186	6243	0	0	0	1	0	0	0

146	6244	0	0	1	0	0	0	0
190	6245	0	0	0	1	0	0	0
262	6246	0	0	0	0	0	1	0
93	6247	0	1	0	0	0	0	0
186	6248	0	0	0	1	0	0	0
175	6249	0	0	0	1	0	0	0
162	6250	0	0	0	1	0	0	0
183	6251	0	0	0	1	0	0	0
174	6252	0	0	0	1	0	0	0
161	6253	0	0	0	1	0	0	0
174	6254	0	0	0	1	0	0	0
238	6255	0	0	0	0	1	0	0
126	6256	0	0	1	0	0	0	0
167	6257	0	0	0	1	0	0	0
163	6258	0	0	0	1	0	0	0
130	6259	0	0	1	0	0	0	0
174	6260	0	0	0	1	0	0	0
173	6261	0	0	0	1	0	0	0
122	6262	0	0	1	0	0	0	0
195	6263	0	0	0	1	0	0	0
197	6264	0	0	0	1	0	0	0
163	6265	0	0	0	1	0	0	0
237	6266	0	0	0	0	1	0	0
167	6267	0	0	0	1	0	0	0
169	6268	0	0	0	1	0	0	0
137	6269	0	0	1	0	0	0	0
225	6270	0	0	0	0	1	0	0
182	6271	0	0	0	1	0	0	0
113	6272	0	0	1	0	0	0	0
179	6273	0	0	0	1	0	0	0
137	6274	0	0	1	0	0	0	0
127	6275	0	0	1	0	0	0	0
177	6276	0	0	0	1	0	0	0
217	6277	0	0	0	0	1	0	0
127	6278	0	0	1	0	0	0	0
174	6279	0	0	0	1	0	0	0
142	6280	0	0	1	0	0	0	0
148	6281	0	0	1	0	0	0	0
176	6282	0	0	0	1	0	0	0
123	6283	0	0	1	0	0	0	0
146	6284	0	0	1	0	0	0	0
114	6285	0	0	1	0	0	0	0
151	6286	0	0	0	1	0	0	0
116	6287	0	0	1	0	0	0	0
225	6288	0	0	0	0	1	0	0
125	6289	0	0	1	0	0	0	0
202	6290	0	0	0	0	1	0	0
117	6291	0	0	1	0	0	0	0
155	6292	0	0	0	1	0	0	0
158	6293	0	0	0	1	0	0	0
217	6294	0	0	0	0	1	0	0
151	6295	0	0	0	1	0	0	0
209	6296	0	0	0	0	1	0	0
147	6297	0	0	1	0	0	0	0
154	6298	0	0	0	1	0	0	0
143	6299	0	0	1	0	0	0	0
160	6300	0	0	0	1	0	0	0
115	6301	0	0	1	0	0	0	0
193	6302	0	0	0	1	0	0	0
141	6303	0	0	1	0	0	0	0
152	6304	0	0	0	1	0	0	0
180	6305	0	0	0	1	0	0	0
124	6306	0	0	1	0	0	0	0
192	6307	0	0	0	1	0	0	0
263	6308	0	0	0	0	0	1	0
180	6309	0	0	0	1	0	0	0
149	6310	0	0	1	0	0	0	0
151	6311	0	0	0	1	0	0	0
192	6312	0	0	0	1	0	0	0
177	6313	0	0	0	1	0	0	0
196	6314	0	0	0	1	0	0	0
137	6315	0	0	1	0	0	0	0
203	6316	0	0	0	0	1	0	0
172	6317	0	0	0	1	0	0	0
197	6318	0	0	0	1	0	0	0
124	6319	0	0	1	0	0	0	0
91	6320	0	1	0	0	0	0	0
180	6321	0	0	0	1	0	0	0
123	6322	0	0	1	0	0	0	0
194	6323	0	0	0	1	0	0	0
149	6324	0	0	1	0	0	0	0
139	6325	0	0	1	0	0	0	0
198	6326	0	0	0	1	0	0	0
207	6327	0	0	0	0	1	0	0
174	6328	0	0	0	1	0	0	0
264	6329	0	0	0	0	0	1	0
187	6330	0	0	0	1	0	0	0
128	6331	0	0	1	0	0	0	0
127	6332	0	0	1	0	0	0	0
145	6333	0	0	1	0	0	0	0
174	6334	0	0	0	1	0	0	0
101	6335	0	0	1	0	0	0	0
158	6336	0	0	0	1	0	0	0
112	6337	0	0	1	0	0	0	0
156	6338	0	0	0	1	0	0	0
129	6339	0	0	1	0	0	0	0
269	6340	0	0	0	0	0	1	0
183	6341	0	0	0	1	0	0	0
133	6342	0	0	1	0	0	0	0
165	6343	0	0	0	1	0	0	0
126	6344	0	0	1	0	0	0	0
137	6345	0	0	1	0	0	0	0
158	6346	0	0	0	1	0	0	0
168	6347	0	0	0	1	0	0	0
201	6348	0	0	0	0	1	0	0
123	6349	0	0	1	0	0	0	0
124	6350	0	0	1	0	0	0	0
138	6351	0	0	1	0	0	0	0
153	6352	0	0	0	1	0	0	0
167	6353	0	0	0	1	0	0	0
191	6354	0	0	0	1	0	0	0
204	6355	0	0	0	0	1	0	0
122	6356	0	0	1	0	0	0	0
149	6357	0	0	1	0	0	0	0
174	6358	0	0	0	1	0	0	0
86	6359	0	1	0	0	0	0	0
145	6360	0	0	1	0	0	0	0
166	6361	0	0	0	1	0	0	0
260	6362	0	0	0	0	0	1	0
305	6363	0	0	0	0	0	0	1
117	6364	0	0	1	0	0	0	0
114	6365	0	0	1	0	0	0	0
256	6366	0	0	0	0	0	1	0
154	6367	0	0	0	1	0	0	0
182	6368	0	0	0	1	0	0	0
176	6369	0	0	0	1	0	0	0
158	6370	0	0	0	1	0	0	0
185	6371	0	0	0	1	0	0	0
180	6372	0	0	0	1	0	0	0
129	6373	0	0	1	0	0	0	0
175	6374	0	0	0	1	0	0	0
177	6375	0	0	0	1	0	0	0

257	6376	0	0	0	0	1	0
176	6377	0	0	0	1	0	0
211	6378	0	0	0	0	1	0
188	6379	0	0	0	1	0	0
199	6380	0	0	0	1	0	0
118	6381	0	0	1	0	0	0
163	6382	0	0	0	1	0	0
104	6383	0	0	1	0	0	0
156	6384	0	0	0	1	0	0
195	6385	0	0	0	1	0	0
184	6386	0	0	0	1	0	0
191	6387	0	0	0	1	0	0
151	6388	0	0	0	1	0	0
206	6389	0	0	0	0	1	0
196	6390	0	0	0	1	0	0
167	6391	0	0	0	1	0	0
202	6392	0	0	0	0	1	0
239	6393	0	0	0	0	1	0
164	6394	0	0	0	1	0	0
247	6395	0	0	0	0	1	0
187	6396	0	0	0	1	0	0
183	6397	0	0	0	1	0	0
160	6398	0	0	0	1	0	0
199	6399	0	0	0	1	0	0
122	6400	0	0	1	0	0	0
154	6401	0	0	0	1	0	0
217	6402	0	0	0	0	1	0
187	6403	0	0	0	1	0	0
117	6404	0	0	1	0	0	0
118	6405	0	0	1	0	0	0
116	6406	0	0	1	0	0	0
216	6407	0	0	0	0	1	0
171	6408	0	0	0	1	0	0
154	6409	0	0	0	1	0	0
217	6410	0	0	0	0	1	0
103	6411	0	0	1	0	0	0
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172	6413	0	0	0	1	0	0
221	6414	0	0	0	0	1	0
124	6415	0	0	1	0	0	0
220	6416	0	0	0	0	1	0
122	6417	0	0	1	0	0	0
222	6418	0	0	0	0	1	0
177	6419	0	0	0	1	0	0
150	6420	0	0	1	0	0	0
146	6421	0	0	1	0	0	0
191	6422	0	0	0	1	0	0
153	6423	0	0	0	1	0	0
178	6424	0	0	0	1	0	0
230	6425	0	0	0	0	1	0
156	6426	0	0	0	1	0	0
172	6427	0	0	0	1	0	0
104	6428	0	0	1	0	0	0
116	6429	0	0	1	0	0	0
156	6430	0	0	0	1	0	0
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121	6432	0	0	1	0	0	0
225	6433	0	0	0	0	1	0
200	6434	0	0	0	1	0	0
200	6435	0	0	0	1	0	0
111	6436	0	0	1	0	0	0
116	6437	0	0	1	0	0	0
176	6438	0	0	0	1	0	0
176	6439	0	0	0	1	0	0
228	6440	0	0	0	0	1	0
115	6441	0	0	1	0	0	0
196	6442	0	0	0	1	0	0
170	6443	0	0	0	1	0	0
196	6444	0	0	0	1	0	0
215	6445	0	0	0	0	1	0
134	6446	0	0	1	0	0	0
174	6447	0	0	0	1	0	0
184	6448	0	0	0	1	0	0
141	6449	0	0	1	0	0	0
93	6450	0	1	0	0	0	0
162	6451	0	0	0	1	0	0
175	6452	0	0	0	1	0	0
204	6453	0	0	0	0	1	0
246	6454	0	0	0	0	1	0
251	6455	0	0	0	0	0	1
143	6456	0	0	1	0	0	0
133	6457	0	0	1	0	0	0
114	6458	0	0	1	0	0	0
151	6459	0	0	0	1	0	0
173	6460	0	0	0	1	0	0
87	6461	0	1	0	0	0	0
171	6462	0	0	0	1	0	0
149	6463	0	0	1	0	0	0
169	6464	0	0	0	1	0	0
151	6465	0	0	0	1	0	0
98	6466	0	1	0	0	0	0
116	6467	0	0	1	0	0	0
170	6468	0	0	0	1	0	0
186	6469	0	0	0	1	0	0
205	6470	0	0	0	0	1	0
124	6471	0	0	1	0	0	0
127	6472	0	0	1	0	0	0
223	6473	0	0	0	0	1	0
138	6474	0	0	1	0	0	0
147	6475	0	0	1	0	0	0
226	6476	0	0	0	0	1	0
95	6477	0	1	0	0	0	0
173	6478	0	0	0	1	0	0
179	6479	0	0	0	1	0	0
166	6480	0	0	0	1	0	0
147	6481	0	0	1	0	0	0
139	6482	0	0	1	0	0	0
153	6483	0	0	0	1	0	0
161	6484	0	0	0	1	0	0
263	6485	0	0	0	0	1	0
165	6486	0	0	0	1	0	0
107	6487	0	0	1	0	0	0
174	6488	0	0	0	1	0	0
184	6489	0	0	0	1	0	0
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148	6493	0	0	1	0	0	0
183	6494	0	0	0	1	0	0
108	6495	0	0	1	0	0	0
118	6496	0	0	1	0	0	0
173	6497	0	0	0	1	0	0
168	6498	0	0	0	1	0	0
94	6499	0	1	0	0	0	0
178	6500	0	0	0	1	0	0
179	6501	0	0	0	1	0	0
193	6502	0	0	0	1	0	0
174	6503	0	0	0	1	0	0
233	6504	0	0	0	0	1	0
147	6505	0	0	1	0	0	0
127	6506	0	0	1	0	0	0
217	6507	0	0	0	0	1	0

101	6508	0	0	1	0	0	0	0
235	6509	0	0	0	0	1	0	0
241	6510	0	0	0	0	1	0	0
111	6511	0	0	1	0	0	0	0
189	6512	0	0	0	1	0	0	0
147	6513	0	0	1	0	0	0	0
192	6514	0	0	0	1	0	0	0
232	6515	0	0	0	0	1	0	0
215	6516	0	0	0	0	1	0	0
140	6517	0	0	1	0	0	0	0
196	6518	0	0	0	1	0	0	0
92	6519	0	1	0	0	0	0	0
93	6520	0	1	0	0	0	0	0
149	6521	0	0	1	0	0	0	0
173	6522	0	0	0	1	0	0	0
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172	6526	0	0	0	1	0	0	0
226	6527	0	0	0	0	1	0	0
128	6528	0	0	1	0	0	0	0
178	6529	0	0	0	1	0	0	0
278	6530	0	0	0	0	0	1	0
133	6531	0	0	1	0	0	0	0
134	6532	0	0	1	0	0	0	0
149	6533	0	0	1	0	0	0	0
193	6534	0	0	0	1	0	0	0
188	6535	0	0	0	1	0	0	0
153	6536	0	0	0	1	0	0	0
155	6537	0	0	0	1	0	0	0
191	6538	0	0	0	1	0	0	0
150	6539	0	0	1	0	0	0	0
210	6540	0	0	0	0	1	0	0
151	6541	0	0	0	1	0	0	0
234	6542	0	0	0	0	1	0	0
161	6543	0	0	0	1	0	0	0
221	6544	0	0	0	0	1	0	0
131	6545	0	0	1	0	0	0	0
204	6546	0	0	0	0	1	0	0
129	6547	0	0	1	0	0	0	0
159	6548	0	0	0	1	0	0	0
186	6549	0	0	0	1	0	0	0
201	6550	0	0	0	0	1	0	0
213	6551	0	0	0	0	1	0	0
117	6552	0	0	1	0	0	0	0
162	6553	0	0	0	1	0	0	0
123	6554	0	0	1	0	0	0	0
202	6555	0	0	0	0	1	0	0
165	6556	0	0	0	1	0	0	0
164	6557	0	0	0	1	0	0	0
173	6558	0	0	0	1	0	0	0
200	6559	0	0	0	1	0	0	0
155	6560	0	0	0	1	0	0	0
180	6561	0	0	0	1	0	0	0
194	6562	0	0	0	1	0	0	0
183	6563	0	0	0	1	0	0	0
142	6564	0	0	1	0	0	0	0
133	6565	0	0	1	0	0	0	0
178	6566	0	0	0	1	0	0	0
151	6567	0	0	0	1	0	0	0
123	6568	0	0	1	0	0	0	0
185	6569	0	0	0	1	0	0	0
127	6570	0	0	1	0	0	0	0
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142	6573	0	0	1	0	0	0	0
117	6574	0	0	1	0	0	0	0
214	6575	0	0	0	0	1	0	0
180	6576	0	0	0	1	0	0	0
151	6577	0	0	0	1	0	0	0
201	6578	0	0	0	0	1	0	0
173	6579	0	0	0	1	0	0	0
202	6580	0	0	0	0	1	0	0
188	6581	0	0	0	1	0	0	0
136	6582	0	0	1	0	0	0	0
111	6583	0	0	1	0	0	0	0
116	6584	0	0	1	0	0	0	0
169	6585	0	0	0	1	0	0	0
130	6586	0	0	1	0	0	0	0
118	6587	0	0	1	0	0	0	0
278	6588	0	0	0	0	0	1	0
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172	6590	0	0	0	1	0	0	0
140	6591	0	0	1	0	0	0	0
188	6592	0	0	0	1	0	0	0
162	6593	0	0	0	1	0	0	0
223	6594	0	0	0	0	1	0	0
155	6595	0	0	0	1	0	0	0
83	6596	0	1	0	0	0	0	0
270	6597	0	0	0	0	0	1	0
210	6598	0	0	0	0	1	0	0
194	6599	0	0	0	1	0	0	0
232	6600	0	0	0	0	1	0	0
123	6601	0	0	1	0	0	0	0
125	6602	0	0	1	0	0	0	0
173	6603	0	0	0	1	0	0	0
221	6604	0	0	0	0	1	0	0
136	6605	0	0	1	0	0	0	0
174	6606	0	0	0	1	0	0	0
188	6607	0	0	0	1	0	0	0
139	6608	0	0	1	0	0	0	0
121	6609	0	0	1	0	0	0	0
253	6610	0	0	0	0	0	1	0
104	6611	0	0	1	0	0	0	0
172	6612	0	0	0	1	0	0	0
150	6613	0	0	1	0	0	0	0
113	6614	0	0	1	0	0	0	0
166	6615	0	0	0	1	0	0	0
142	6616	0	0	1	0	0	0	0
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125	6618	0	0	1	0	0	0	0
62	6619	0	1	0	0	0	0	0
135	6620	0	0	1	0	0	0	0
105	6621	0	0	1	0	0	0	0
154	6622	0	0	0	1	0	0	0
216	6623	0	0	0	0	1	0	0
122	6624	0	0	1	0	0	0	0
233	6625	0	0	0	0	1	0	0
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268	6627	0	0	0	0	0	1	0
181	6628	0	0	0	1	0	0	0
158	6629	0	0	0	1	0	0	0
151	6630	0	0	0	1	0	0	0
137	6631	0	0	1	0	0	0	0
124	6632	0	0	1	0	0	0	0
207	6633	0	0	0	0	1	0	0
198	6634	0	0	0	1	0	0	0
211	6635	0	0	0	0	1	0	0
175	6636	0	0	0	1	0	0	0
155	6637	0	0	0	1	0	0	0
177	6638	0	0	0	1	0	0	0
148	6639	0	0	1	0	0	0	0

162	6640	0	0	0	1	0	0	0
223	6641	0	0	0	0	1	0	0
168	6642	0	0	0	1	0	0	0
167	6643	0	0	0	1	0	0	0
144	6644	0	0	1	0	0	0	0
115	6645	0	0	1	0	0	0	0
140	6646	0	0	1	0	0	0	0
155	6647	0	0	0	1	0	0	0
177	6648	0	0	0	1	0	0	0
220	6649	0	0	0	0	1	0	0
160	6650	0	0	0	1	0	0	0
127	6651	0	0	1	0	0	0	0
208	6652	0	0	0	0	1	0	0
115	6653	0	0	1	0	0	0	0
157	6654	0	0	0	1	0	0	0
146	6655	0	0	1	0	0	0	0
149	6656	0	0	1	0	0	0	0
198	6657	0	0	0	1	0	0	0
137	6658	0	0	1	0	0	0	0
135	6659	0	0	1	0	0	0	0
153	6660	0	0	0	1	0	0	0
189	6661	0	0	0	1	0	0	0
134	6662	0	0	1	0	0	0	0
185	6663	0	0	0	1	0	0	0
207	6664	0	0	0	0	1	0	0
185	6665	0	0	0	1	0	0	0
119	6666	0	0	1	0	0	0	0
213	6667	0	0	0	1	0	0	0
117	6668	0	0	1	0	0	0	0
202	6669	0	0	0	0	1	0	0
224	6670	0	0	0	0	1	0	0
148	6671	0	0	1	0	0	0	0
194	6672	0	0	0	1	0	0	0
170	6673	0	0	0	1	0	0	0
128	6674	0	0	1	0	0	0	0
180	6675	0	0	0	1	0	0	0
161	6676	0	0	0	1	0	0	0
221	6677	0	0	0	0	1	0	0
99	6678	0	1	0	0	0	0	0
170	6679	0	0	0	1	0	0	0
174	6680	0	0	0	1	0	0	0
207	6681	0	0	0	0	1	0	0
231	6682	0	0	0	0	1	0	0
178	6683	0	0	0	1	0	0	0
102	6684	0	0	1	0	0	0	0
236	6685	0	0	0	0	1	0	0
83	6686	0	1	0	0	0	0	0
151	6687	0	0	0	1	0	0	0
115	6688	0	0	1	0	0	0	0
182	6689	0	0	0	1	0	0	0
250	6690	0	0	0	0	1	0	0
151	6691	0	0	0	1	0	0	0
282	6692	0	0	0	0	0	1	0
229	6693	0	0	0	0	1	0	0
199	6694	0	0	0	1	0	0	0
156	6695	0	0	0	1	0	0	0
120	6696	0	0	1	0	0	0	0
170	6697	0	0	0	1	0	0	0
181	6698	0	0	0	1	0	0	0
187	6699	0	0	0	1	0	0	0
174	6700	0	0	0	1	0	0	0
190	6701	0	0	0	1	0	0	0
152	6702	0	0	0	1	0	0	0
182	6703	0	0	0	1	0	0	0
180	6704	0	0	0	1	0	0	0
124	6705	0	0	1	0	0	0	0
98	6706	0	1	0	0	0	0	0
139	6707	0	0	1	0	0	0	0
279	6708	0	0	0	0	0	1	0
173	6709	0	0	0	1	0	0	0
170	6710	0	0	0	1	0	0	0
171	6711	0	0	0	1	0	0	0
153	6712	0	0	0	1	0	0	0
135	6713	0	0	1	0	0	0	0
95	6714	0	1	0	0	0	0	0
226	6715	0	0	0	0	1	0	0
157	6716	0	0	0	1	0	0	0
190	6717	0	0	0	0	1	0	0
180	6718	0	0	0	1	0	0	0
168	6719	0	0	0	1	0	0	0
227	6720	0	0	0	0	1	0	0
137	6721	0	0	1	0	0	0	0
142	6722	0	0	1	0	0	0	0
230	6723	0	0	0	0	1	0	0
188	6724	0	0	0	1	0	0	0
177	6725	0	0	0	1	0	0	0
148	6726	0	0	1	0	0	0	0
125	6727	0	0	1	0	0	0	0
196	6728	0	0	0	1	0	0	0
147	6729	0	0	1	0	0	0	0
305	6730	0	0	0	0	0	0	1
190	6731	0	0	0	1	0	0	0
183	6732	0	0	0	1	0	0	0
131	6733	0	0	1	0	0	0	0
116	6734	0	0	1	0	0	0	0
179	6735	0	0	0	1	0	0	0
222	6736	0	0	0	0	1	0	0
216	6737	0	0	0	0	1	0	0
127	6738	0	0	1	0	0	0	0
141	6739	0	0	1	0	0	0	0
151	6740	0	0	0	1	0	0	0
158	6741	0	0	0	1	0	0	0
160	6742	0	0	0	1	0	0	0
177	6743	0	0	0	1	0	0	0
171	6744	0	0	0	1	0	0	0
202	6745	0	0	0	0	1	0	0
94	6746	0	1	0	0	0	0	0
246	6747	0	0	0	0	1	0	0
215	6748	0	0	0	0	1	0	0
211	6749	0	0	0	0	1	0	0
211	6750	0	0	0	0	1	0	0
124	6751	0	0	1	0	0	0	0
148	6752	0	0	1	0	0	0	0
179	6753	0	0	0	1	0	0	0
169	6754	0	0	0	1	0	0	0
188	6755	0	0	0	1	0	0	0
186	6756	0	0	0	1	0	0	0
167	6757	0	0	0	1	0	0	0
167	6758	0	0	0	1	0	0	0
191	6759	0	0	0	1	0	0	0
172	6760	0	0	0	1	0	0	0
147	6761	0	0	1	0	0	0	0
156	6762	0	0	0	1	0	0	0
174	6763	0	0	0	1	0	0	0
214	6764	0	0	0	0	1	0	0
181	6765	0	0	0	1	0	0	0
232	6766	0	0	0	0	1	0	0
197	6767	0	0	0	1	0	0	0
117	6768	0	0	1	0	0	0	0
233	6769	0	0	0	0	1	0	0
171	6770	0	0	0	1	0	0	0
176	6771	0	0	0	1	0	0	0

72	6772	0	1	0	0	0	0	0
184	6773	0	0	0	1	0	0	0
133	6774	0	0	1	0	0	0	0
95	6775	0	1	0	0	0	0	0
139	6776	0	0	1	0	0	0	0
188	6777	0	0	0	1	0	0	0
170	6778	0	0	0	1	0	0	0
179	6779	0	0	0	1	0	0	0
151	6780	0	0	0	1	0	0	0
186	6781	0	0	0	1	0	0	0
191	6782	0	0	0	1	0	0	0
175	6783	0	0	0	1	0	0	0
169	6784	0	0	0	1	0	0	0
122	6785	0	0	1	0	0	0	0
173	6786	0	0	0	1	0	0	0
130	6787	0	0	1	0	0	0	0
139	6788	0	0	1	0	0	0	0
190	6789	0	0	0	1	0	0	0
110	6790	0	0	1	0	0	0	0
102	6791	0	0	1	0	0	0	0
115	6792	0	0	1	0	0	0	0
82	6793	0	1	0	0	0	0	0
189	6794	0	0	0	1	0	0	0
161	6795	0	0	0	1	0	0	0
108	6796	0	0	1	0	0	0	0
160	6797	0	0	0	1	0	0	0
145	6798	0	0	1	0	0	0	0
184	6799	0	0	0	1	0	0	0
126	6800	0	0	1	0	0	0	0
179	6801	0	0	0	1	0	0	0
164	6802	0	0	0	1	0	0	0
137	6803	0	0	1	0	0	0	0
142	6804	0	0	1	0	0	0	0
136	6805	0	0	1	0	0	0	0
102	6806	0	0	1	0	0	0	0
167	6807	0	0	0	1	0	0	0
137	6808	0	0	1	0	0	0	0
162	6809	0	0	0	1	0	0	0
95	6810	0	1	0	0	0	0	0
207	6811	0	0	0	0	1	0	0
215	6812	0	0	0	0	1	0	0
270	6813	0	0	0	0	0	1	0
151	6814	0	0	0	1	0	0	0
157	6815	0	0	0	1	0	0	0
239	6816	0	0	0	0	1	0	0
150	6817	0	0	1	0	0	0	0
196	6818	0	0	0	1	0	0	0
156	6819	0	0	0	1	0	0	0
242	6820	0	0	0	0	1	0	0
182	6821	0	0	0	1	0	0	0
199	6822	0	0	0	1	0	0	0
148	6823	0	0	1	0	0	0	0
111	6824	0	0	1	0	0	0	0
179	6825	0	0	0	1	0	0	0
120	6826	0	0	1	0	0	0	0
187	6827	0	0	0	1	0	0	0
145	6828	0	0	1	0	0	0	0
157	6829	0	0	0	1	0	0	0
116	6830	0	0	1	0	0	0	0
115	6831	0	0	1	0	0	0	0
127	6832	0	0	1	0	0	0	0
147	6833	0	0	1	0	0	0	0
208	6834	0	0	0	0	1	0	0
108	6835	0	0	1	0	0	0	0
108	6836	0	0	1	0	0	0	0
156	6837	0	0	0	1	0	0	0
177	6838	0	0	0	1	0	0	0
194	6839	0	0	0	1	0	0	0
130	6840	0	0	1	0	0	0	0
105	6841	0	0	1	0	0	0	0
201	6842	0	0	0	0	1	0	0
108	6843	0	0	1	0	0	0	0
191	6844	0	0	0	1	0	0	0
104	6845	0	0	1	0	0	0	0
97	6846	0	1	0	0	0	0	0
195	6847	0	0	0	1	0	0	0
129	6848	0	0	1	0	0	0	0
123	6849	0	0	1	0	0	0	0
201	6850	0	0	0	0	1	0	0
202	6851	0	0	0	0	1	0	0
149	6852	0	0	1	0	0	0	0
130	6853	0	0	1	0	0	0	0
158	6854	0	0	0	1	0	0	0
164	6855	0	0	0	1	0	0	0
121	6856	0	0	1	0	0	0	0
168	6857	0	0	0	1	0	0	0
139	6858	0	0	1	0	0	0	0
113	6859	0	0	1	0	0	0	0
122	6860	0	0	1	0	0	0	0
128	6861	0	0	1	0	0	0	0
92	6862	0	1	0	0	0	0	0
251	6863	0	0	0	0	0	1	0
113	6864	0	0	1	0	0	0	0
90	6865	0	1	0	0	0	0	0
160	6866	0	0	0	1	0	0	0
182	6867	0	0	0	1	0	0	0
173	6868	0	0	0	1	0	0	0
143	6869	0	0	1	0	0	0	0
151	6870	0	0	0	1	0	0	0
247	6871	0	0	0	0	1	0	0
191	6872	0	0	0	1	0	0	0
170	6873	0	0	0	1	0	0	0
215	6874	0	0	0	0	1	0	0
105	6875	0	0	1	0	0	0	0
124	6876	0	0	1	0	0	0	0
89	6877	0	1	0	0	0	0	0
127	6878	0	0	1	0	0	0	0
245	6879	0	0	0	0	1	0	0
129	6880	0	0	1	0	0	0	0
169	6881	0	0	0	1	0	0	0
160	6882	0	0	0	1	0	0	0
120	6883	0	0	1	0	0	0	0
259	6884	0	0	0	0	0	1	0
146	6885	0	0	1	0	0	0	0
167	6886	0	0	0	1	0	0	0
183	6887	0	0	0	1	0	0	0
145	6888	0	0	1	0	0	0	0
106	6889	0	0	1	0	0	0	0
172	6890	0	0	0	1	0	0	0
244	6891	0	0	0	0	1	0	0
164	6892	0	0	0	1	0	0	0
132	6893	0	0	1	0	0	0	0
242	6894	0	0	0	0	1	0	0
281	6895	0	0	0	0	0	1	0
144	6896	0	0	1	0	0	0	0
231	6897	0	0	0	0	1	0	0
101	6898	0	0	0	1	0	0	0
172	6899	0	0	0	1	0	0	0
93	6900	0	1	0	0	0	0	0
153	6901	0	0	0	1	0	0	0
227	6902	0	0	0	0	1	0	0
170	6903	0	0	0	1	0	0	0

249	6904	0	0	0	0	1	0	0
183	6905	0	0	0	1	0	0	0
189	6906	0	0	0	1	0	0	0
167	6907	0	0	0	1	0	0	0
157	6908	0	0	0	1	0	0	0
185	6909	0	0	0	1	0	0	0
148	6910	0	0	1	0	0	0	0
164	6911	0	0	0	1	0	0	0
182	6912	0	0	0	1	0	0	0
116	6913	0	0	1	0	0	0	0
101	6914	0	0	1	0	0	0	0
148	6915	0	0	1	0	0	0	0
294	6916	0	0	0	0	0	1	0
199	6917	0	0	0	1	0	0	0
269	6918	0	0	0	0	0	1	0
175	6919	0	0	0	1	0	0	0
143	6920	0	0	1	0	0	0	0
254	6921	0	0	0	0	0	1	0
157	6922	0	0	0	1	0	0	0
177	6923	0	0	0	1	0	0	0
184	6924	0	0	0	1	0	0	0
193	6925	0	0	0	1	0	0	0
121	6926	0	0	1	0	0	0	0
98	6927	0	1	0	0	0	0	0
69	6928	0	1	0	0	0	0	0
156	6929	0	0	0	1	0	0	0
173	6930	0	0	0	1	0	0	0
115	6931	0	0	1	0	0	0	0
131	6932	0	1	1	0	0	0	0
169	6933	0	0	0	1	0	0	0
210	6934	0	0	0	0	1	0	0
179	6935	0	0	0	1	0	0	0
223	6936	0	0	0	0	1	0	0
180	6937	0	0	0	1	0	0	0
131	6938	0	0	1	0	0	0	0
158	6939	0	0	0	1	0	0	0
238	6940	0	0	0	0	1	0	0
117	6941	0	0	1	0	0	0	0
197	6942	0	0	0	1	0	0	0
148	6943	0	0	1	0	0	0	0
154	6944	0	0	0	1	0	0	0
166	6945	0	0	0	1	0	0	0
185	6946	0	0	0	1	0	0	0
119	6947	0	0	0	1	0	0	0
235	6948	0	0	0	0	1	0	0
183	6949	0	0	0	1	0	0	0
166	6950	0	0	0	1	0	0	0
133	6951	0	0	1	0	0	0	0
146	6952	0	0	1	0	0	0	0
77	6953	0	1	0	0	0	0	0
120	6954	0	0	1	0	0	0	0
256	6955	0	0	0	0	0	1	0
243	6956	0	0	0	0	1	0	0
155	6957	0	0	0	1	0	0	0
154	6958	0	0	0	1	0	0	0
155	6959	0	0	0	1	0	0	0
132	6960	0	0	1	0	0	0	0
110	6961	0	0	1	0	0	0	0
208	6962	0	0	0	0	1	0	0
158	6963	0	0	0	1	0	0	0
249	6964	0	0	0	0	1	0	0
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190	6966	0	0	0	1	0	0	0
199	6967	0	0	0	1	0	0	0
123	6968	0	0	1	0	0	0	0
206	6969	0	0	0	0	1	0	0
143	6970	0	0	1	0	0	0	0
197	6971	0	0	0	1	0	0	0
115	6972	0	0	1	0	0	0	0
107	6973	0	0	1	0	0	0	0
64	6974	0	1	0	0	0	0	0
122	6975	0	0	1	0	0	0	0
232	6976	0	0	0	0	1	0	0
119	6977	0	0	1	0	0	0	0
118	6978	0	0	1	0	0	0	0
181	6979	0	0	0	1	0	0	0
192	6980	0	0	0	1	0	0	0
181	6981	0	0	0	1	0	0	0
177	6982	0	0	0	1	0	0	0
173	6983	0	0	0	1	0	0	0
129	6984	0	0	1	0	0	0	0
183	6985	0	0	0	1	0	0	0
163	6986	0	0	0	1	0	0	0
132	6987	0	0	1	0	0	0	0
119	6988	0	0	1	0	0	0	0
173	6989	0	0	0	1	0	0	0
104	6990	0	0	1	0	0	0	0
118	6991	0	0	1	0	0	0	0
142	6992	0	0	1	0	0	0	0
224	6993	0	0	0	0	1	0	0
172	6994	0	0	0	1	0	0	0
201	6995	0	0	0	1	0	0	0
169	6996	0	0	0	1	0	0	0
132	6997	0	0	1	0	0	0	0
177	6998	0	0	0	1	0	0	0
226	6999	0	0	0	0	1	0	0
120	7000	0	0	1	0	0	0	0
169	7001	0	0	0	1	0	0	0
229	7002	0	0	0	0	1	0	0
195	7003	0	0	0	1	0	0	0
166	7004	0	0	0	1	0	0	0
186	7005	0	0	0	1	0	0	0
134	7006	0	0	1	0	0	0	0
110	7007	0	0	1	0	0	0	0
151	7008	0	0	0	1	0	0	0
113	7009	0	0	1	0	0	0	0
148	7010	0	0	1	0	0	0	0
183	7011	0	0	0	1	0	0	0
119	7012	0	0	1	0	0	0	0
121	7013	0	0	1	0	0	0	0
221	7014	0	0	0	0	1	0	0
155	7015	0	0	0	1	0	0	0
172	7016	0	0	0	1	0	0	0
197	7017	0	0	0	1	0	0	0
152	7018	0	0	0	1	0	0	0
117	7019	0	0	1	0	0	0	0
175	7020	0	0	0	1	0	0	0
198	7021	0	0	0	1	0	0	0
199	7022	0	0	0	1	0	0	0
196	7023	0	0	0	1	0	0	0
155	7024	0	0	0	1	0	0	0
175	7025	0	0	0	1	0	0	0
166	7026	0	0	0	1	0	0	0
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111	7028	0	0	1	0	0	0	0
107	7029	0	0	1	0	0	0	0
154	7030	0	0	0	1	0	0	0
77	7031	0	1	0	0	0	0	0
145	7032	0	0	1	0	0	0	0
135	7033	0	0	1	0	0	0	0
210	7034	0	0	0	0	1	0	0
145	7035	0	0	1	0	0	0	0

141	7036	0	0	1	0	0	0	0
108	7037	0	0	1	0	0	0	0
209	7038	0	0	0	0	1	0	0
124	7039	0	0	1	0	0	0	0
174	7040	0	0	0	1	0	0	0
172	7041	0	0	0	1	0	0	0
175	7042	0	0	0	1	0	0	0
120	7043	0	0	1	0	0	0	0
70	7044	0	1	0	0	0	0	0
248	7045	0	0	0	0	1	0	0
120	7046	0	0	1	0	0	0	0
239	7047	0	0	0	0	1	0	0
122	7048	0	0	1	0	0	0	0
198	7049	0	0	0	1	0	0	0
106	7050	0	0	1	0	0	0	0
130	7051	0	0	1	0	0	0	0
167	7052	0	0	0	1	0	0	0
131	7053	0	0	1	0	0	0	0
140	7054	0	0	1	0	0	0	0
181	7055	0	0	0	1	0	0	0
159	7056	0	0	0	1	0	0	0
178	7057	0	0	0	1	0	0	0
192	7058	0	0	0	1	0	0	0
179	7059	0	0	0	1	0	0	0
164	7060	0	0	0	1	0	0	0
152	7061	0	0	0	1	0	0	0
171	7062	0	0	0	1	0	0	0
160	7063	0	0	0	1	0	0	0
142	7064	0	0	1	0	0	0	0
146	7065	0	0	1	0	0	0	0
219	7066	0	0	0	0	1	0	0
230	7067	0	0	0	0	1	0	0
194	7068	0	0	0	1	0	0	0
222	7069	0	0	0	0	1	0	0
71	7070	0	1	0	0	0	0	0
175	7071	0	0	0	1	0	0	0
179	7072	0	0	0	1	0	0	0
215	7073	0	0	0	0	1	0	0
171	7074	0	0	0	1	0	0	0
131	7075	0	0	1	0	0	0	0
270	7076	0	0	0	0	0	1	0
166	7077	0	0	0	1	0	0	0
128	7078	0	0	1	0	0	0	0
100	7079	0	1	0	0	0	0	0
162	7080	0	0	0	1	0	0	0
180	7081	0	0	0	1	0	0	0
167	7082	0	0	0	1	0	0	0
123	7083	0	0	1	0	0	0	0
155	7084	0	0	0	1	0	0	0
116	7085	0	0	1	0	0	0	0
104	7086	0	0	1	0	0	0	0
126	7087	0	0	1	0	0	0	0
257	7088	0	0	0	0	0	1	0
184	7089	0	0	0	1	0	0	0
146	7090	0	0	1	0	0	0	0
121	7091	0	0	1	0	0	0	0
172	7092	0	0	0	1	0	0	0
68	7093	0	1	0	0	0	0	0
165	7094	0	0	0	1	0	0	0
100	7095	0	1	0	0	0	0	0
209	7096	0	0	0	0	1	0	0
166	7097	0	0	0	1	0	0	0
161	7098	0	0	0	1	0	0	0
239	7099	0	0	0	0	1	0	0
133	7100	0	0	1	0	0	0	0
164	7101	0	0	0	1	0	0	0
204	7102	0	0	0	0	1	0	0
227	7103	0	0	0	0	1	0	0
173	7104	0	0	0	1	0	0	0
186	7105	0	0	0	1	0	0	0
144	7106	0	0	1	0	0	0	0
172	7107	0	0	0	1	0	0	0
149	7108	0	0	1	0	0	0	0
117	7109	0	0	1	0	0	0	0
189	7110	0	0	0	1	0	0	0
100	7111	0	1	0	0	0	0	0
145	7112	0	0	1	0	0	0	0
133	7113	0	0	1	0	0	0	0
185	7114	0	0	0	1	0	0	0
145	7115	0	0	1	0	0	0	0
106	7116	0	0	1	0	0	0	0
128	7117	0	0	1	0	0	0	0
227	7118	0	0	0	0	1	0	0
121	7119	0	0	1	0	0	0	0
203	7120	0	0	0	0	1	0	0
109	7121	0	0	1	0	0	0	0
217	7122	0	0	0	0	1	0	0
215	7123	0	0	0	0	1	0	0
113	7124	0	0	1	0	0	0	0
210	7125	0	0	0	0	1	0	0
139	7126	0	0	1	0	0	0	0
179	7127	0	0	0	1	0	0	0
182	7128	0	0	0	1	0	0	0
128	7129	0	0	0	1	0	0	0
121	7130	0	0	1	0	0	0	0
158	7131	0	0	0	1	0	0	0
166	7132	0	0	0	1	0	0	0
157	7133	0	0	0	1	0	0	0
210	7134	0	0	0	0	1	0	0
141	7135	0	0	1	0	0	0	0
211	7136	0	0	0	0	1	0	0
139	7137	0	0	1	0	0	0	0
151	7138	0	0	0	1	0	0	0
154	7139	0	0	0	1	0	0	0
170	7140	0	0	0	1	0	0	0
112	7141	0	0	1	0	0	0	0
207	7142	0	0	0	0	1	0	0
88	7143	0	1	0	0	0	0	0
124	7144	0	0	1	0	0	0	0
176	7145	0	0	0	1	0	0	0
183	7146	0	0	0	1	0	0	0
170	7147	0	0	0	1	0	0	0
161	7148	0	0	0	1	0	0	0
201	7149	0	0	0	0	1	0	0
152	7150	0	0	0	1	0	0	0
185	7151	0	0	0	1	0	0	0
149	7152	0	0	1	0	0	0	0
229	7153	0	0	0	0	1	0	0
93	7154	0	1	0	0	0	0	0
104	7155	0	0	1	0	0	0	0
200	7156	0	0	0	1	0	0	0
141	7157	0	0	1	0	0	0	0
158	7158	0	0	0	1	0	0	0
173	7159	0	0	0	1	0	0	0
199	7160	0	0	0	1	0	0	0
161	7161	0	0	0	1	0	0	0
222	7162	0	0	0	1	0	0	0
138	7163	0	0	1	0	0	0	0
225	7164	0	0	0	0	1	0	0
147	7165	0	0	1	0	0	0	0
118	7166	0	0	1	0	0	0	0
96	7167	0	1	0	0	0	0	0

169	7168	0	0	0	1	0	0	0
194	7169	0	0	0	1	0	0	0
132	7170	0	0	1	0	0	0	0
189	7171	0	0	0	1	0	0	0
263	7172	0	0	0	0	0	1	0
270	7173	0	0	0	0	0	1	0
152	7174	0	0	0	1	0	0	0
170	7175	0	0	0	1	0	0	0
184	7176	0	0	0	1	0	0	0
83	7177	0	1	0	0	0	0	0
160	7178	0	0	0	1	0	0	0
116	7179	0	0	1	0	0	0	0
148	7180	0	0	1	0	0	0	0
154	7181	0	0	0	1	0	0	0
121	7182	0	0	1	0	0	0	0
194	7183	0	0	0	1	0	0	0
177	7184	0	0	0	1	0	0	0
192	7185	0	0	0	1	0	0	0
244	7186	0	0	0	0	1	0	0
160	7187	0	0	0	1	0	0	0
99	7188	0	1	0	0	0	0	0
120	7189	0	0	1	0	0	0	0
187	7190	0	0	0	1	0	0	0
172	7191	0	0	0	1	0	0	0
162	7192	0	0	0	1	0	0	0
191	7193	0	0	0	1	0	0	0
205	7194	0	0	0	0	1	0	0
195	7195	0	0	0	1	0	0	0
197	7196	0	0	0	1	0	0	0
238	7197	0	0	0	0	1	0	0
118	7198	0	0	1	0	0	0	0
174	7199	0	0	0	1	0	0	0
163	7200	0	0	0	1	0	0	0
182	7201	0	0	0	1	0	0	0
248	7202	0	0	0	0	1	0	0
89	7203	0	1	0	0	0	0	0
208	7204	0	0	0	0	1	0	0
220	7205	0	0	0	0	1	0	0
160	7206	0	0	0	1	0	0	0
176	7207	0	0	0	1	0	0	0
245	7208	0	0	0	0	1	0	0
101	7209	0	0	1	0	0	0	0
209	7210	0	0	0	0	1	0	0
143	7211	0	0	1	0	0	0	0
118	7212	0	0	1	0	0	0	0
159	7213	0	0	0	1	0	0	0
124	7214	0	0	1	0	0	0	0
182	7215	0	0	0	1	0	0	0
195	7216	0	0	0	1	0	0	0
140	7217	0	0	1	0	0	0	0
162	7218	0	0	0	1	0	0	0
206	7219	0	0	0	0	1	0	0
163	7220	0	0	0	1	0	0	0
250	7221	0	0	0	0	1	0	0
223	7222	0	0	0	0	1	0	0
181	7223	0	0	0	1	0	0	0
191	7224	0	0	0	1	0	0	0
143	7225	0	0	1	0	0	0	0
215	7226	0	0	0	0	1	0	0
92	7227	0	1	0	0	0	0	0
151	7228	0	0	0	1	0	0	0
261	7229	0	0	0	0	0	1	0
129	7230	0	0	1	0	0	0	0
143	7231	0	0	1	0	0	0	0
168	7232	0	0	0	1	0	0	0
222	7233	0	0	0	0	1	0	0
156	7234	0	0	0	1	0	0	0
82	7235	0	1	0	0	0	0	0
159	7236	0	0	0	1	0	0	0
247	7237	0	0	0	0	1	0	0
168	7238	0	0	0	1	0	0	0
162	7239	0	0	0	1	0	0	0
172	7240	0	0	0	1	0	0	0
265	7241	0	0	0	0	0	1	0
203	7242	0	0	0	0	1	0	0
212	7243	0	0	0	0	1	0	0
119	7244	0	0	1	0	0	0	0
154	7245	0	0	0	1	0	0	0
128	7246	0	0	1	0	0	0	0
158	7247	0	0	0	1	0	0	0
123	7248	0	0	1	0	0	0	0
162	7249	0	0	0	1	0	0	0
84	7250	0	1	0	0	0	0	0
168	7251	0	0	0	1	0	0	0
261	7252	0	0	0	0	0	1	0
146	7253	0	0	1	0	0	0	0
169	7254	0	0	0	1	0	0	0
148	7255	0	0	1	0	0	0	0
127	7256	0	0	1	0	0	0	0
153	7257	0	0	0	1	0	0	0
201	7258	0	0	0	0	1	0	0
193	7259	0	0	0	1	0	0	0
192	7260	0	0	0	1	0	0	0
179	7261	0	0	0	1	0	0	0
145	7262	0	0	1	0	0	0	0
195	7263	0	0	0	1	0	0	0
177	7264	0	0	0	1	0	0	0
217	7265	0	0	0	0	1	0	0
196	7266	0	0	0	1	0	0	0
134	7267	0	0	1	0	0	0	0
108	7268	0	0	1	0	0	0	0
87	7269	0	1	0	0	0	0	0
208	7270	0	0	0	0	1	0	0
164	7271	0	0	0	1	0	0	0
211	7272	0	0	0	0	1	0	0
123	7273	0	0	1	0	0	0	0
114	7274	0	0	1	0	0	0	0
185	7275	0	0	0	1	0	0	0
120	7276	0	0	1	0	0	0	0
137	7277	0	0	1	0	0	0	0
145	7278	0	0	1	0	0	0	0
158	7279	0	0	0	1	0	0	0
213	7280	0	0	0	0	1	0	0
201	7281	0	0	0	0	1	0	0
147	7282	0	0	1	0	0	0	0
200	7283	0	0	0	1	0	0	0
207	7284	0	0	0	0	1	0	0
98	7285	0	1	0	0	0	0	0
248	7286	0	0	0	0	1	0	0
187	7287	0	0	0	1	0	0	0
131	7288	0	0	1	0	0	0	0
185	7289	0	0	0	1	0	0	0
100	7290	0	1	0	0	0	0	0
198	7291	0	0	0	1	0	0	0
200	7292	0	0	0	1	0	0	0
123	7293	0	0	1	0	0	0	0
172	7294	0	0	0	1	0	0	0
178	7295	0	0	0	1	0	0	0
175	7296	0	0	0	1	0	0	0
112	7297	0	0	1	0	0	0	0
193	7298	0	0	0	1	0	0	0
180	7299	0	0	0	1	0	0	0

92	7300	0	1	0	0	0	0	0
134	7301	0	0	1	0	0	0	0
189	7302	0	0	0	1	0	0	0
155	7303	0	0	0	1	0	0	0
135	7304	0	0	1	0	0	0	0
183	7305	0	0	0	1	0	0	0
157	7306	0	0	0	1	0	0	0
117	7307	0	0	1	0	0	0	0
189	7308	0	0	0	1	0	0	0
200	7309	0	0	0	1	0	0	0
212	7310	0	0	0	1	0	0	0
122	7311	0	0	1	0	0	0	0
137	7312	0	0	1	0	0	0	0
144	7313	0	0	1	0	0	0	0
109	7314	0	0	1	0	0	0	0
152	7315	0	0	0	1	0	0	0
184	7316	0	0	0	1	0	0	0
152	7317	0	0	0	1	0	0	0
163	7318	0	0	0	1	0	0	0
282	7319	0	0	0	0	0	1	0
134	7320	0	0	1	0	0	0	0
124	7321	0	0	1	0	0	0	0
186	7322	0	0	0	1	0	0	0
143	7323	0	0	1	0	0	0	0
234	7324	0	0	0	0	1	0	0
117	7325	0	0	1	0	0	0	0
138	7326	0	0	1	0	0	0	0
104	7327	0	0	1	0	0	0	0
186	7328	0	0	0	1	0	0	0
161	7329	0	0	0	1	0	0	0
146	7330	0	0	1	0	0	0	0
140	7331	0	0	1	0	0	0	0
121	7332	0	0	1	0	0	0	0
156	7333	0	0	0	1	0	0	0
194	7334	0	0	0	1	0	0	0
174	7335	0	0	0	1	0	0	0
137	7336	0	0	1	0	0	0	0
161	7337	0	0	0	1	0	0	0
175	7338	0	0	0	1	0	0	0
197	7339	0	0	0	1	0	0	0
122	7340	0	0	1	0	0	0	0
199	7341	0	0	0	1	0	0	0
127	7342	0	0	1	0	0	0	0
233	7343	0	0	0	0	1	0	0
131	7344	0	0	1	0	0	0	0
199	7345	0	0	0	1	0	0	0
184	7346	0	0	0	1	0	0	0
177	7347	0	0	0	1	0	0	0
191	7348	0	0	0	1	0	0	0
222	7349	0	0	0	0	1	0	0
129	7350	0	0	1	0	0	0	0
214	7351	0	0	0	0	1	0	0
163	7352	0	0	0	1	0	0	0
275	7353	0	0	0	0	0	1	0
135	7354	0	0	1	0	0	0	0
199	7355	0	0	0	1	0	0	0
160	7356	0	0	0	1	0	0	0
210	7357	0	0	0	0	1	0	0
233	7358	0	0	0	0	1	0	0
202	7359	0	0	0	0	1	0	0
130	7360	0	0	1	0	0	0	0
248	7361	0	0	0	0	1	0	0
165	7362	0	0	0	1	0	0	0
136	7363	0	0	1	0	0	0	0
208	7364	0	0	0	0	1	0	0
119	7365	0	0	1	0	0	0	0
154	7366	0	0	0	1	0	0	0
190	7367	0	0	0	1	0	0	0
107	7368	0	0	0	1	0	0	0
227	7369	0	0	0	0	1	0	0
117	7370	0	0	1	0	0	0	0
243	7371	0	0	0	0	1	0	0
231	7372	0	0	0	0	1	0	0
141	7373	0	0	1	0	0	0	0
122	7374	0	0	1	0	0	0	0
96	7375	0	1	0	0	0	0	0
255	7376	0	0	0	0	0	1	0
152	7377	0	0	0	0	1	0	0
184	7378	0	0	0	1	0	0	0
110	7379	0	0	1	0	0	0	0
173	7380	0	0	0	1	0	0	0
223	7381	0	0	0	0	1	0	0
231	7382	0	0	0	0	1	0	0
153	7383	0	0	0	1	0	0	0
180	7384	0	0	0	1	0	0	0
144	7385	0	0	1	0	0	0	0
115	7386	0	0	1	0	0	0	0
150	7387	0	0	1	0	0	0	0
187	7388	0	0	0	1	0	0	0
124	7389	0	0	1	0	0	0	0
162	7390	0	0	0	1	0	0	0
137	7391	0	0	1	0	0	0	0
216	7392	0	0	0	0	1	0	0
235	7393	0	0	0	0	1	0	0
149	7394	0	0	1	0	0	0	0
181	7395	0	0	0	1	0	0	0
150	7396	0	0	1	0	0	0	0
232	7397	0	0	0	0	1	0	0
164	7398	0	0	0	1	0	0	0
160	7399	0	0	0	1	0	0	0
142	7400	0	0	1	0	0	0	0
230	7401	0	0	0	0	1	0	0
108	7402	0	0	1	0	0	0	0
129	7403	0	0	1	0	0	0	0
85	7404	0	1	0	0	0	0	0
220	7405	0	0	0	0	1	0	0
139	7406	0	0	1	0	0	0	0
136	7407	0	0	1	0	0	0	0
154	7408	0	0	0	1	0	0	0
188	7409	0	0	0	1	0	0	0
152	7410	0	0	0	1	0	0	0
161	7411	0	0	0	1	0	0	0
209	7412	0	0	0	0	1	0	0
173	7413	0	0	0	1	0	0	0
210	7414	0	0	0	0	1	0	0
160	7415	0	0	0	1	0	0	0
146	7416	0	0	1	0	0	0	0
251	7417	0	0	0	0	0	1	0
216	7418	0	0	0	0	0	1	0
168	7419	0	0	0	1	0	0	0
185	7420	0	0	0	1	0	0	0
175	7421	0	0	0	1	0	0	0
171	7422	0	0	0	1	0	0	0
192	7423	0	0	0	1	0	0	0
148	7424	0	0	1	0	0	0	0
208	7425	0	0	0	0	1	0	0
227	7426	0	0	0	0	1	0	0
202	7427	0	0	0	0	1	0	0
118	7428	0	0	1	0	0	0	0
123	7429	0	0	1	0	0	0	0
125	7430	0	0	1	0	0	0	0
246	7431	0	0	0	0	1	0	0

158	7432	0	0	0	1	0	0	0
138	7433	0	0	1	1	0	0	0
158	7434	0	0	0	1	0	0	0
210	7435	0	0	0	1	0	0	0
143	7436	0	0	1	0	0	0	0
229	7437	0	0	0	0	1	0	0
183	7438	0	0	0	1	0	0	0
203	7439	0	0	0	0	1	0	0
189	7440	0	0	0	1	0	0	0
200	7441	0	0	0	1	0	0	0
154	7442	0	0	0	1	0	0	0
128	7443	0	0	1	0	0	0	0
182	7444	0	0	0	1	0	0	0
189	7445	0	0	0	1	0	0	0
149	7446	0	0	1	0	0	0	0
123	7447	0	0	1	0	0	0	0
178	7448	0	0	0	1	0	0	0
180	7449	0	0	0	1	0	0	0
218	7450	0	0	0	0	1	0	0
145	7451	0	0	1	0	0	0	0
128	7452	0	0	1	0	0	0	0
196	7453	0	0	0	1	0	0	0
110	7454	0	0	1	0	0	0	0
94	7455	0	1	0	0	0	0	0
185	7456	0	0	0	1	0	0	0
148	7457	0	0	1	0	0	0	0
188	7458	0	0	0	1	0	0	0
149	7459	0	0	1	0	0	0	0
129	7460	0	0	1	0	0	0	0
228	7461	0	0	0	0	1	0	0
94	7462	0	1	0	0	0	0	0
117	7463	0	0	1	0	0	0	0
107	7464	0	0	1	0	0	0	0
176	7465	0	0	0	1	0	0	0
148	7466	0	0	1	0	0	0	0
81	7467	0	1	0	0	0	0	0
193	7468	0	0	0	1	0	0	0
152	7469	0	0	0	1	0	0	0
113	7470	0	0	1	0	0	0	0
164	7471	0	0	0	1	0	0	0
169	7472	0	0	0	1	0	0	0
115	7473	0	0	1	0	0	0	0
208	7474	0	0	0	0	1	0	0
119	7475	0	0	1	0	0	0	0
132	7476	0	0	1	0	0	0	0
163	7477	0	0	0	1	0	0	0
144	7478	0	0	1	0	0	0	0
159	7479	0	0	0	1	0	0	0
145	7480	0	0	1	0	0	0	0
236	7481	0	0	0	0	1	0	0
79	7482	0	1	0	0	0	0	0
127	7483	0	0	1	0	0	0	0
98	7484	0	1	0	0	0	0	0
167	7485	0	0	0	1	0	0	0
114	7486	0	0	1	0	0	0	0
174	7487	0	0	0	1	0	0	0
185	7488	0	0	0	1	0	0	0
211	7489	0	0	0	0	1	0	0
181	7490	0	0	0	1	0	0	0
122	7491	0	0	1	0	0	0	0
180	7492	0	0	0	1	0	0	0
201	7493	0	0	0	0	1	0	0
124	7494	0	0	1	0	0	0	0
154	7495	0	0	0	1	0	0	0
238	7496	0	0	0	0	1	0	0
198	7497	0	0	0	1	0	0	0
156	7498	0	0	0	1	0	0	0
176	7499	0	0	0	1	0	0	0
115	7500	0	0	1	0	0	0	0
188	7501	0	0	0	1	0	0	0
146	7502	0	0	1	0	0	0	0
148	7503	0	0	1	0	0	0	0
185	7504	0	0	0	1	0	0	0
213	7505	0	0	0	0	1	0	0
214	7506	0	0	0	0	1	0	0
121	7507	0	0	1	0	0	0	0
156	7508	0	0	0	1	0	0	0
204	7509	0	0	0	1	0	0	0
97	7510	0	1	0	0	0	0	0
119	7511	0	0	1	0	0	0	0
219	7512	0	0	0	0	1	0	0
196	7513	0	0	0	1	0	0	0
158	7514	0	0	0	1	0	0	0
134	7515	0	0	1	0	0	0	0
116	7516	0	0	1	0	0	0	0
191	7517	0	0	0	1	0	0	0
184	7518	0	0	0	1	0	0	0
191	7519	0	0	0	1	0	0	0
198	7520	0	0	0	1	0	0	0
138	7521	0	0	1	0	0	0	0
205	7522	0	0	0	0	1	0	0
134	7523	0	0	1	0	0	0	0
182	7524	0	0	0	1	0	0	0
214	7525	0	0	0	1	0	0	0
180	7526	0	0	0	1	0	0	0
211	7527	0	0	0	0	1	0	0
98	7528	0	1	0	0	0	0	0
141	7529	0	0	1	0	0	0	0
126	7530	0	0	1	0	0	0	0
130	7531	0	0	1	0	0	0	0
149	7532	0	0	1	0	0	0	0
137	7533	0	0	1	0	0	0	0
197	7534	0	0	0	1	0	0	0
224	7535	0	0	0	0	1	0	0
126	7536	0	0	1	0	0	0	0
200	7537	0	0	0	1	0	0	0
133	7538	0	0	1	0	0	0	0
158	7539	0	0	0	1	0	0	0
169	7540	0	0	0	1	0	0	0
185	7541	0	0	0	1	0	0	0
144	7542	0	0	1	0	0	0	0
187	7543	0	0	0	1	0	0	0
109	7544	0	0	1	0	0	0	0
168	7545	0	0	0	1	0	0	0
168	7546	0	0	0	1	0	0	0
166	7547	0	0	0	1	0	0	0
101	7548	0	0	1	0	0	0	0
185	7549	0	0	0	1	0	0	0
183	7550	0	0	0	1	0	0	0
144	7551	0	0	1	0	0	0	0
130	7552	0	0	1	0	0	0	0
188	7553	0	0	0	1	0	0	0
169	7554	0	0	0	1	0	0	0
184	7555	0	0	0	1	0	0	0
177	7556	0	0	0	1	0	0	0
129	7557	0	0	1	0	0	0	0
110	7558	0	0	1	0	0	0	0
116	7559	0	0	1	0	0	0	0
127	7560	0	0	1	0	0	0	0
236	7561	0	0	0	0	1	0	0
140	7562	0	0	1	0	0	0	0
163	7563	0	0	0	1	0	0	0

220	7564	0	0	0	0	1	0	0
175	7565	0	0	0	1	0	0	0
194	7566	0	0	0	1	0	0	0
164	7567	0	0	0	1	0	0	0
212	7568	0	0	0	0	1	0	0
141	7569	0	0	1	0	0	0	0
225	7570	0	0	0	0	1	0	0
175	7571	0	0	0	1	0	0	0
199	7572	0	0	0	1	0	0	0
137	7573	0	0	1	0	0	0	0
152	7574	0	0	0	1	0	0	0
167	7575	0	0	0	1	0	0	0
183	7576	0	0	0	1	0	0	0
227	7577	0	0	0	0	1	0	0
174	7578	0	0	0	1	0	0	0
187	7579	0	0	0	1	0	0	0
90	7580	0	1	0	0	0	0	0
223	7581	0	0	0	0	1	0	0
184	7582	0	0	0	1	0	0	0
181	7583	0	0	0	1	0	0	0
184	7584	0	0	0	1	0	0	0
189	7585	0	0	0	1	0	0	0
113	7586	0	0	1	0	0	0	0
209	7587	0	0	0	0	1	0	0
177	7588	0	0	0	1	0	0	0
115	7589	0	0	1	0	0	0	0
139	7590	0	0	1	0	0	0	0
178	7591	0	0	0	1	0	0	0
163	7592	0	0	0	1	0	0	0
214	7593	0	0	0	0	1	0	0
133	7594	0	0	1	0	0	0	0
181	7595	0	0	0	1	0	0	0
186	7596	0	0	0	1	0	0	0
117	7597	0	0	1	0	0	0	0
173	7598	0	0	0	1	0	0	0
194	7599	0	0	0	1	0	0	0
166	7600	0	0	0	1	0	0	0
199	7601	0	0	0	1	0	0	0
173	7602	0	0	0	1	0	0	0
190	7603	0	0	0	1	0	0	0
175	7604	0	0	0	1	0	0	0
127	7605	0	0	1	0	0	0	0
159	7606	0	0	0	1	0	0	0
119	7607	0	0	1	0	0	0	0
153	7608	0	0	0	1	0	0	0
101	7609	0	0	1	0	0	0	0
129	7610	0	0	1	0	0	0	0
121	7611	0	0	1	0	0	0	0
220	7612	0	0	0	0	1	0	0
122	7613	0	0	1	0	0	0	0
127	7614	0	0	1	0	0	0	0
162	7615	0	0	0	1	0	0	0
143	7616	0	0	1	0	0	0	0
138	7617	0	0	1	0	0	0	0
120	7618	0	0	1	0	0	0	0
135	7619	0	0	1	0	0	0	0
143	7620	0	0	1	0	0	0	0
203	7621	0	0	0	0	1	0	0
127	7622	0	0	1	0	0	0	0
230	7623	0	0	0	0	1	0	0
171	7624	0	0	0	1	0	0	0
201	7625	0	0	0	0	1	0	0
153	7626	0	0	0	1	0	0	0
181	7627	0	0	0	1	0	0	0
151	7628	0	0	0	1	0	0	0
266	7629	0	0	0	0	0	1	0
219	7630	0	0	0	0	1	0	0
241	7631	0	0	0	0	1	0	0
216	7632	0	0	0	0	1	0	0
151	7633	0	0	0	1	0	0	0
196	7634	0	0	0	1	0	0	0
285	7635	0	0	0	0	0	1	0
149	7636	0	0	1	0	0	0	0
175	7637	0	0	0	1	0	0	0
204	7638	0	0	0	0	1	0	0
232	7639	0	0	0	1	1	0	0
187	7640	0	0	0	1	0	0	0
198	7641	0	0	0	1	0	0	0
132	7642	0	0	1	0	0	0	0
159	7643	0	0	0	1	0	0	0
114	7644	0	0	1	0	0	0	0
183	7645	0	0	0	1	0	0	0
114	7646	0	0	1	0	0	0	0
267	7647	0	0	0	0	0	1	0
117	7648	0	0	1	0	0	0	0
236	7649	0	0	0	0	1	0	0
173	7650	0	0	0	1	0	0	0
109	7651	0	0	1	0	0	0	0
103	7652	0	0	1	0	0	0	0
120	7653	0	0	1	0	0	0	0
121	7654	0	0	1	0	0	0	0
196	7655	0	0	0	1	0	0	0
191	7656	0	0	0	1	0	0	0
144	7657	0	0	1	0	0	0	0
142	7658	0	0	1	0	0	0	0
127	7659	0	0	1	0	0	0	0
226	7660	0	0	0	0	1	0	0
213	7661	0	0	0	0	1	0	0
157	7662	0	0	0	1	0	0	0
115	7663	0	0	1	0	0	0	0
180	7664	0	0	0	1	0	0	0
132	7665	0	0	1	0	0	0	0
177	7666	0	0	0	1	0	0	0
112	7667	0	0	1	0	0	0	0
193	7668	0	0	0	1	0	0	0
206	7669	0	0	0	0	1	0	0
219	7670	0	0	0	0	1	0	0
166	7671	0	0	0	1	0	0	0
150	7672	0	0	1	0	0	0	0
209	7673	0	0	0	0	1	0	0
182	7674	0	0	0	1	0	0	0
219	7675	0	0	0	0	1	0	0
192	7676	0	0	0	1	0	0	0
206	7677	0	0	0	0	1	0	0
192	7678	0	0	0	1	0	0	0
160	7679	0	0	0	1	0	0	0
164	7680	0	0	0	1	0	0	0
168	7681	0	0	0	1	0	0	0
212	7682	0	0	0	1	0	0	0
185	7683	0	0	0	1	0	0	0
225	7684	0	0	0	0	1	0	0
132	7685	0	0	1	0	0	0	0
181	7686	0	0	0	1	0	0	0
146	7687	0	0	1	0	0	0	0
126	7688	0	0	1	0	0	0	0
157	7689	0	0	0	1	0	0	0
229	7690	0	0	0	0	1	0	0
176	7691	0	0	0	1	0	0	0
243	7692	0	0	0	0	1	0	0
167	7693	0	0	0	1	0	0	0
196	7694	0	0	0	1	0	0	0
156	7695	0	0	0	1	0	0	0

182	7696	0	0	0	1	0	0	0
155	7697	0	1	0	1	0	0	0
87	7698	0	0	0	0	0	0	0
186	7699	0	0	0	1	0	0	0
144	7700	0	0	1	0	0	0	0
230	7701	0	0	0	0	1	0	0
207	7702	0	0	0	0	1	0	0
191	7703	0	0	0	1	0	0	0
216	7704	0	0	0	0	1	0	0
180	7705	0	0	0	1	0	0	0
117	7706	0	0	1	0	0	0	0
160	7707	0	0	0	1	0	0	0
103	7708	0	0	1	0	0	0	0
209	7709	0	0	0	0	1	0	0
100	7710	0	1	0	0	0	0	0
145	7711	0	0	1	0	0	0	0
228	7712	0	0	0	0	1	0	0
192	7713	0	0	0	1	0	0	0
269	7714	0	0	0	0	0	1	0
175	7715	0	0	0	1	0	0	0
152	7716	0	0	0	1	0	0	0
100	7717	0	1	0	0	0	0	0
130	7718	0	0	1	0	0	0	0
178	7719	0	0	0	1	0	0	0
107	7720	0	0	1	0	0	0	0
144	7721	0	0	1	0	0	0	0
131	7722	0	0	1	0	0	0	0
174	7723	0	0	0	1	0	0	0
168	7724	0	0	0	1	0	0	0
212	7725	0	0	0	0	1	0	0
174	7726	0	0	0	1	0	0	0
174	7727	0	0	0	1	0	0	0
154	7728	0	0	0	1	0	0	0
201	7729	0	0	0	0	1	0	0
180	7730	0	0	0	1	0	0	0
230	7731	0	0	0	0	1	0	0
157	7732	0	0	0	1	0	0	0
151	7733	0	0	0	1	0	0	0
199	7734	0	0	0	1	0	0	0
150	7735	0	0	1	0	0	0	0
147	7736	0	0	1	0	0	0	0
172	7737	0	0	0	1	0	0	0
135	7738	0	0	1	0	0	0	0
122	7739	0	0	1	0	0	0	0
184	7740	0	0	0	1	0	0	0
145	7741	0	0	1	0	0	0	0
126	7742	0	0	1	0	0	0	0
232	7743	0	0	0	0	1	0	0
161	7744	0	0	0	1	0	0	0
172	7745	0	0	0	1	0	0	0
151	7746	0	0	0	1	0	0	0
128	7747	0	0	1	0	0	0	0
144	7748	0	0	1	0	0	0	0
207	7749	0	0	0	0	1	0	0
198	7750	0	0	0	1	0	0	0
251	7751	0	0	0	0	0	1	0
158	7752	0	0	0	1	0	0	0
169	7753	0	0	0	1	0	0	0
193	7754	0	0	0	1	0	0	0
134	7755	0	0	1	0	0	0	0
193	7756	0	0	0	1	0	0	0
145	7757	0	0	1	0	0	0	0
158	7758	0	0	0	1	0	0	0
162	7759	0	0	0	1	0	0	0
188	7760	0	0	0	1	0	0	0
198	7761	0	0	0	1	0	0	0
115	7762	0	0	1	0	0	0	0
105	7763	0	0	1	0	0	0	0
204	7764	0	0	0	0	1	0	0
143	7765	0	0	1	0	0	0	0
214	7766	0	0	0	0	1	0	0
133	7767	0	0	1	0	0	0	0
163	7768	0	0	0	1	0	0	0
252	7769	0	0	0	0	0	1	0
88	7770	0	1	0	0	0	0	0
118	7771	0	0	1	0	0	0	0
200	7772	0	0	0	1	0	0	0
155	7773	0	0	0	1	0	0	0
177	7774	0	0	0	1	0	0	0
178	7775	0	0	0	1	0	0	0
133	7776	0	0	1	0	0	0	0
181	7777	0	0	0	1	0	0	0
218	7778	0	0	0	0	1	0	0
169	7779	0	0	0	1	0	0	0
96	7780	0	1	0	0	0	0	0
202	7781	0	0	0	0	1	0	0
177	7782	0	0	0	1	0	0	0
116	7783	0	0	1	0	0	0	0
201	7784	0	0	0	0	1	0	0
222	7785	0	0	0	0	1	0	0
121	7786	0	0	1	0	0	0	0
164	7787	0	0	0	1	0	0	0
112	7788	0	0	1	0	0	0	0
151	7789	0	0	0	1	0	0	0
139	7790	0	0	1	0	0	0	0
171	7791	0	0	0	1	0	0	0
153	7792	0	0	0	1	0	0	0
217	7793	0	0	0	0	1	0	0
185	7794	0	0	0	1	0	0	0
215	7795	0	0	0	0	1	0	0
129	7796	0	0	1	0	0	0	0
193	7797	0	0	0	1	0	0	0
174	7798	0	0	0	1	0	0	0
121	7799	0	0	1	0	0	0	0
174	7800	0	0	0	1	0	0	0
172	7801	0	0	0	1	0	0	0
160	7802	0	0	0	1	0	0	0
149	7803	0	0	1	0	0	0	0
102	7804	0	0	1	0	0	0	0
149	7805	0	0	1	0	0	0	0
116	7806	0	0	1	0	0	0	0
242	7807	0	0	0	0	1	0	0
195	7808	0	0	0	1	0	0	0
257	7809	0	0	0	0	0	1	0
152	7810	0	0	0	1	0	0	0
121	7811	0	0	1	0	0	0	0
162	7812	0	0	0	1	0	0	0
174	7813	0	0	0	1	0	0	0
179	7814	0	0	0	1	0	0	0
243	7815	0	0	0	0	1	0	0
113	7816	0	0	1	0	0	0	0
142	7817	0	0	1	0	0	0	0
168	7818	0	0	0	1	0	0	0
155	7819	0	0	0	1	0	0	0
150	7820	0	0	1	0	0	0	0
180	7821	0	0	0	1	0	0	0
243	7822	0	0	0	1	0	1	0
144	7823	0	0	1	0	0	0	0
205	7824	0	0	0	0	1	0	0
175	7825	0	0	0	1	0	0	0
120	7826	0	0	1	0	0	0	0
171	7827	0	0	0	1	0	0	0

199	7828	0	0	0	1	0	0	0
135	7829	0	0	1	0	0	0	0
202	7830	0	0	0	0	1	0	0
236	7831	0	0	0	0	1	0	0
172	7832	0	0	0	1	0	0	0
140	7833	0	0	1	0	0	0	0
231	7834	0	0	0	0	1	0	0
155	7835	0	0	0	1	0	0	0
205	7836	0	0	0	0	1	0	0
210	7837	0	0	0	0	1	0	0
283	7838	0	0	0	0	0	1	0
177	7839	0	0	0	1	0	0	0
194	7840	0	0	0	1	0	0	0
177	7841	0	0	0	1	0	0	0
143	7842	0	0	1	0	0	0	0
226	7843	0	0	0	0	1	0	0
125	7844	0	0	1	0	0	0	0
114	7845	0	0	1	0	0	0	0
118	7846	0	0	1	0	0	0	0
153	7847	0	0	0	1	0	0	0
197	7848	0	0	0	1	0	0	0
246	7849	0	0	0	0	1	0	0
167	7850	0	0	0	1	0	0	0
119	7851	0	0	1	0	0	0	0
122	7852	0	0	1	0	0	0	0
183	7853	0	0	0	1	0	0	0
177	7854	0	0	0	1	0	0	0
273	7855	0	0	0	0	1	0	0
128	7856	0	0	1	0	0	0	0
200	7857	0	0	0	1	0	0	0
181	7858	0	0	0	1	0	0	0
167	7859	0	0	0	1	0	0	0
284	7860	0	0	0	0	0	1	0
104	7861	0	0	1	0	0	0	0
119	7862	0	0	1	0	0	0	0
202	7863	0	0	0	1	0	0	0
207	7864	0	0	0	0	1	0	0
188	7865	0	0	0	1	0	0	0
231	7866	0	0	0	0	1	0	0
190	7867	0	0	0	1	0	0	0
199	7868	0	0	0	1	0	0	0
195	7869	0	0	0	1	0	0	0
183	7870	0	0	0	1	0	0	0
155	7871	0	0	0	1	0	0	0
165	7872	0	0	0	1	0	0	0
119	7873	0	0	1	0	0	0	0
142	7874	0	0	1	0	0	0	0
116	7875	0	0	1	0	0	0	0
172	7876	0	0	0	1	0	0	0
102	7877	0	0	1	0	0	0	0
128	7878	0	0	1	0	0	0	0
169	7879	0	0	0	1	0	0	0
144	7880	0	0	1	0	0	0	0
146	7881	0	0	1	0	0	0	0
213	7882	0	0	0	0	1	0	0
205	7883	0	0	0	0	1	0	0
190	7884	0	0	0	1	0	0	0
116	7885	0	0	1	0	0	0	0
177	7886	0	0	0	1	0	0	0
233	7887	0	0	0	0	1	0	0
170	7888	0	0	0	1	0	0	0
144	7889	0	0	1	0	0	0	0
126	7890	0	0	1	0	0	0	0
233	7891	0	0	0	0	1	0	0
191	7892	0	0	0	1	0	0	0
153	7893	0	0	0	1	0	0	0
144	7894	0	0	1	0	0	0	0
207	7895	0	0	0	0	1	0	0
225	7896	0	0	0	0	1	0	0
168	7897	0	0	0	1	0	0	0
134	7898	0	0	1	0	0	0	0
165	7899	0	0	0	1	0	0	0
122	7900	0	0	1	0	0	0	0
118	7901	0	0	1	0	0	0	0
162	7902	0	0	0	1	0	0	0
192	7903	0	0	0	1	0	0	0
104	7904	0	0	1	0	0	0	0
113	7905	0	0	1	0	0	0	0
128	7906	0	0	1	0	0	0	0
207	7907	0	0	0	0	1	0	0
128	7908	0	0	1	0	0	0	0
128	7909	0	0	1	0	0	0	0
123	7910	0	0	1	0	0	0	0
189	7911	0	0	0	1	0	0	0
105	7912	0	0	1	0	0	0	0
120	7913	0	0	1	0	0	0	0
152	7914	0	0	0	1	0	0	0
98	7915	0	1	0	0	0	0	0
155	7916	0	0	0	1	0	0	0
187	7917	0	0	0	1	0	0	0
154	7918	0	0	0	1	0	0	0
191	7919	0	0	0	1	0	0	0
160	7920	0	0	0	1	0	0	0
95	7921	0	1	0	0	0	0	0
164	7922	0	0	0	1	0	0	0
126	7923	0	0	1	0	0	0	0
197	7924	0	0	0	1	0	0	0
172	7925	0	0	0	1	0	0	0
130	7926	0	0	1	0	0	0	0
118	7927	0	0	1	0	0	0	0
152	7928	0	0	0	1	0	0	0
171	7929	0	0	0	1	0	0	0
132	7930	0	0	1	0	0	0	0
178	7931	0	0	0	1	0	0	0
223	7932	0	0	0	0	1	0	0
162	7933	0	0	0	1	0	0	0
123	7934	0	0	1	0	0	0	0
159	7935	0	0	0	1	0	0	0
181	7936	0	0	0	1	0	0	0
142	7937	0	0	1	0	0	0	0
134	7938	0	0	1	0	0	0	0
161	7939	0	0	0	1	0	0	0
153	7940	0	0	0	1	0	0	0
109	7941	0	0	1	0	0	0	0
162	7942	0	0	0	1	0	0	0
140	7943	0	0	1	0	0	0	0
125	7944	0	0	1	0	0	0	0
197	7945	0	0	0	1	0	0	0
99	7946	0	1	0	0	0	0	0
249	7947	0	0	0	0	1	0	0
231	7948	0	0	0	0	1	0	0
137	7949	0	0	1	0	0	0	0
133	7950	0	0	1	0	0	0	0
172	7951	0	0	0	1	0	0	0
184	7952	0	0	0	1	0	0	0
124	7953	0	0	1	0	0	0	0
156	7954	0	0	0	1	0	0	0
154	7955	0	0	0	1	0	0	0
125	7956	0	0	1	0	0	0	0
201	7957	0	0	0	0	1	0	0
219	7958	0	0	0	0	1	0	0
167	7959	0	0	0	1	0	0	0

154	7960	0	0	0	1	0	0	0
181	7961	0	0	0	1	0	0	0
142	7962	0	0	1	0	0	0	0
114	7963	0	0	1	0	0	0	0
190	7964	0	0	0	1	0	0	0
188	7965	0	0	0	1	0	0	0
121	7966	0	0	1	0	0	0	0
209	7967	0	0	0	0	1	0	0
116	7968	0	0	1	0	0	0	0
185	7969	0	0	0	1	0	0	0
193	7970	0	0	0	1	0	0	0
206	7971	0	0	0	0	1	0	0
168	7972	0	0	0	1	0	0	0
192	7973	0	0	0	1	0	0	0
195	7974	0	0	0	1	0	0	0
143	7975	0	0	1	0	0	0	0
115	7976	0	0	1	0	0	0	0
109	7977	0	0	1	0	0	0	0
197	7978	0	0	0	1	0	0	0
131	7979	0	0	1	0	0	0	0
129	7980	0	0	1	0	0	0	0
214	7981	0	0	0	0	1	0	0
146	7982	0	0	1	0	0	0	0
167	7983	0	0	0	1	0	0	0
122	7984	0	0	1	0	0	0	0
113	7985	0	0	1	0	0	0	0
152	7986	0	0	0	1	0	0	0
185	7987	0	0	0	1	0	0	0
167	7988	0	0	0	1	0	0	0
195	7989	0	0	0	1	0	0	0
169	7990	0	0	0	1	0	0	0
138	7991	0	0	1	0	0	0	0
126	7992	0	0	1	0	0	0	0
192	7993	0	0	0	1	0	0	0
209	7994	0	0	0	0	1	0	0
178	7995	0	0	0	1	0	0	0
183	7996	0	0	0	1	0	0	0
214	7997	0	0	0	0	1	0	0
113	7998	0	0	1	0	0	0	0
181	7999	0	0	0	1	0	0	0
191	8000	0	0	0	1	0	0	0
183	8001	0	0	0	1	0	0	0
202	8002	0	0	0	0	1	0	0
84	8003	0	1	0	0	0	0	0
136	8004	0	1	0	0	0	0	0
169	8005	0	0	0	1	0	0	0
136	8006	0	0	1	0	0	0	0
118	8007	0	0	1	0	0	0	0
164	8008	0	0	0	1	0	0	0
203	8009	0	0	0	0	1	0	0
203	8010	0	0	0	0	1	0	0
152	8011	0	0	0	1	0	0	0
151	8012	0	0	0	1	0	0	0
158	8013	0	0	0	1	0	0	0
187	8014	0	0	0	1	0	0	0
141	8015	0	0	1	0	0	0	0
172	8016	0	0	0	1	0	0	0
161	8017	0	0	0	1	0	0	0
117	8018	0	0	1	0	0	0	0
147	8019	0	0	1	0	0	0	0
138	8020	0	0	1	0	0	0	0
129	8021	0	0	1	0	0	0	0
231	8022	0	0	0	0	1	0	0
130	8023	0	0	1	0	0	0	0
198	8024	0	0	0	1	0	0	0
170	8025	0	0	0	1	0	0	0
133	8026	0	0	1	0	0	0	0
196	8027	0	0	0	1	0	0	0
163	8028	0	0	0	1	0	0	0
227	8029	0	0	0	0	1	0	0
226	8030	0	0	0	0	1	0	0
138	8031	0	0	1	0	0	0	0
172	8032	0	0	0	1	0	0	0
210	8033	0	0	0	0	1	0	0
114	8034	0	0	1	0	0	0	0
116	8035	0	0	1	0	0	0	0
162	8036	0	0	0	1	0	0	0
178	8037	0	0	0	1	0	0	0
237	8038	0	0	0	0	1	0	0
129	8039	0	0	1	0	0	0	0
169	8040	0	0	0	1	0	0	0
132	8041	0	0	1	0	0	0	0
168	8042	0	0	0	1	0	0	0
229	8043	0	0	0	0	1	0	0
136	8044	0	0	1	0	0	0	0
124	8045	0	0	1	0	0	0	0
221	8046	0	0	0	0	1	0	0
135	8047	0	0	1	0	0	0	0
126	8048	0	0	1	0	0	0	0
221	8049	0	0	0	0	1	0	0
170	8050	0	0	0	1	0	0	0
195	8051	0	0	0	1	0	0	0
120	8052	0	0	1	0	0	0	0
210	8053	0	0	0	1	0	0	0
157	8054	0	0	0	1	0	0	0
255	8055	0	0	0	0	0	1	0
98	8056	0	1	0	0	0	0	0
125	8057	0	0	1	0	0	0	0
213	8058	0	0	0	0	1	0	0
140	8059	0	0	1	0	0	0	0
180	8060	0	0	0	1	0	0	0
210	8061	0	0	0	0	1	0	0
132	8062	0	0	1	0	0	0	0
188	8063	0	0	0	1	0	0	0
151	8064	0	0	0	1	0	0	0
186	8065	0	0	0	1	0	0	0
158	8066	0	0	0	1	0	0	0
117	8067	0	0	1	0	0	0	0
131	8068	0	0	1	0	0	0	0
128	8069	0	0	1	0	0	0	0
189	8070	0	0	0	1	0	0	0
192	8071	0	0	0	1	0	0	0
190	8072	0	0	0	1	0	0	0
156	8073	0	0	0	1	0	0	0
116	8074	0	0	1	0	0	0	0
118	8075	0	0	1	0	0	0	0
213	8076	0	0	0	0	1	0	0
168	8077	0	0	0	1	0	0	0
120	8078	0	0	0	1	0	0	0
149	8079	0	0	1	0	0	0	0
210	8080	0	0	0	0	1	0	0
153	8081	0	0	0	1	0	0	0
187	8082	0	0	0	1	0	0	0
176	8083	0	0	0	1	0	0	0
180	8084	0	0	0	1	0	0	0
191	8085	0	0	0	1	0	0	0
98	8086	0	1	0	0	0	0	0
253	8087	0	0	0	0	0	1	0
164	8088	0	0	0	1	0	0	0
113	8089	0	0	1	0	0	0	0
136	8090	0	0	1	0	0	0	0
167	8091	0	0	0	1	0	0	0

134	8092	0	0	1	0	0	0
184	8093	0	0	0	1	0	0
197	8094	0	0	0	1	0	0
104	8095	0	0	1	0	0	0
225	8096	0	0	0	0	1	0
131	8097	0	0	1	0	0	0
172	8098	0	0	0	1	0	0
216	8099	0	0	0	0	1	0
263	8100	0	0	0	0	0	1
167	8101	0	0	0	1	0	0
176	8102	0	0	0	1	0	0
177	8103	0	0	0	1	0	0
192	8104	0	0	0	1	0	0
162	8105	0	0	0	1	0	0
192	8106	0	0	0	1	0	0
188	8107	0	0	0	1	0	0
155	8108	0	0	0	1	0	0
132	8109	0	0	1	0	0	0
165	8110	0	0	0	1	0	0
177	8111	0	0	0	1	0	0
189	8112	0	0	0	1	0	0
165	8113	0	0	0	1	0	0
184	8114	0	0	0	1	0	0
214	8115	0	0	0	0	1	0
167	8116	0	0	0	1	0	0
121	8117	0	0	1	0	0	0
131	8118	0	0	1	0	0	0
173	8119	0	0	0	1	0	0
164	8120	0	0	0	1	0	0
138	8121	0	0	1	0	0	0
169	8122	0	0	0	1	0	0
137	8123	0	0	1	0	0	0
103	8124	0	0	1	0	0	0
243	8125	0	0	0	0	1	0
171	8126	0	0	0	1	0	0
117	8127	0	0	0	1	0	0
100	8128	0	1	0	0	0	0
199	8129	0	0	0	1	0	0
133	8130	0	0	1	0	0	0
93	8131	0	1	0	0	0	0
139	8132	0	0	1	0	0	0
178	8133	0	0	0	1	0	0
182	8134	0	0	0	1	0	0
85	8135	0	1	0	0	0	0
121	8136	0	0	1	0	0	0
183	8137	0	0	0	1	0	0
165	8138	0	0	0	1	0	0
214	8139	0	0	0	0	1	0
157	8140	0	0	0	1	0	0
169	8141	0	0	0	1	0	0
158	8142	0	0	0	1	0	0
239	8143	0	0	0	0	1	0
162	8144	0	0	0	1	0	0
110	8145	0	0	1	0	0	0
208	8146	0	0	0	0	1	0
163	8147	0	0	0	1	0	0
84	8148	0	1	0	0	0	0
231	8149	0	0	0	0	1	0
156	8150	0	0	0	1	0	0
195	8151	0	0	0	1	0	0
102	8152	0	0	1	0	0	0
283	8153	0	0	0	0	0	1
122	8154	0	0	1	0	0	0
189	8155	0	0	0	1	0	0
162	8156	0	0	0	1	0	0
139	8157	0	0	1	0	0	0
135	8158	0	0	1	0	0	0
181	8159	0	0	0	1	0	0
221	8160	0	0	0	1	0	0
192	8161	0	0	0	1	0	0
140	8162	0	0	1	0	0	0
230	8163	0	0	0	0	1	0
172	8164	0	0	0	1	0	0
192	8165	0	0	0	1	0	0
113	8166	0	0	1	0	0	0
114	8167	0	0	1	0	0	0
196	8168	0	0	0	1	0	0
194	8169	0	0	0	1	0	0
189	8170	0	0	0	1	0	0
237	8171	0	0	0	0	1	0
220	8172	0	0	0	0	1	0
173	8173	0	0	0	1	0	0
131	8174	0	0	1	0	0	0
214	8175	0	0	0	0	1	0
182	8176	0	0	0	1	0	0
176	8177	0	0	0	1	0	0
214	8178	0	0	0	0	1	0
137	8179	0	0	1	0	0	0
253	8180	0	0	0	0	0	1
164	8181	0	0	0	1	0	0
138	8182	0	0	1	0	0	0
191	8183	0	0	0	1	0	0
208	8184	0	0	0	0	1	0
183	8185	0	0	0	1	0	0
125	8186	0	0	1	0	0	0
134	8187	0	0	1	0	0	0
127	8188	0	0	1	0	0	0
192	8189	0	0	0	1	0	0
175	8190	0	0	0	1	0	0
182	8191	0	0	0	1	0	0
179	8192	0	0	0	1	0	0
190	8193	0	0	0	1	0	0
137	8194	0	0	1	0	0	0
90	8195	0	1	0	0	0	0
165	8196	0	0	0	1	0	0
187	8197	0	0	0	1	0	0
105	8198	0	0	1	0	0	0
213	8199	0	0	0	0	1	0
198	8200	0	0	0	1	0	0
174	8201	0	0	0	1	0	0
149	8202	0	0	1	0	0	0
121	8203	0	0	1	0	0	0
130	8204	0	0	1	0	0	0
124	8205	0	0	1	0	0	0
244	8206	0	0	0	0	1	0
133	8207	0	0	1	0	0	0
180	8208	0	0	0	1	0	0
167	8209	0	0	0	1	0	0
183	8210	0	0	0	1	0	0
200	8211	0	0	0	1	0	0
136	8212	0	0	1	0	0	0
180	8213	0	0	0	1	0	0
135	8214	0	0	1	0	0	0
108	8215	0	0	1	0	0	0
155	8216	0	0	0	1	0	0
139	8217	0	0	1	0	0	0
148	8218	0	0	1	0	0	0
113	8219	0	0	1	0	0	0
119	8220	0	0	1	0	0	0
164	8221	0	0	0	1	0	0
183	8222	0	0	0	1	0	0
195	8223	0	0	0	1	0	0

90	8224	0	1	0	0	0	0	0
193	8225	0	0	0	1	0	0	0
188	8226	0	0	0	1	0	0	0
188	8227	0	0	0	1	0	0	0
197	8228	0	0	0	1	0	0	0
215	8229	0	0	0	0	1	0	0
217	8230	0	0	0	0	1	0	0
148	8231	0	0	1	0	0	0	0
105	8232	0	0	1	0	0	0	0
172	8233	0	0	0	1	0	0	0
103	8234	0	0	1	0	0	0	0
191	8235	0	0	0	1	0	0	0
199	8236	0	0	0	1	0	0	0
186	8237	0	0	0	1	0	0	0
147	8238	0	0	1	0	0	0	0
206	8239	0	0	0	0	1	0	0
217	8240	0	0	0	0	1	0	0
173	8241	0	0	0	1	0	0	0
134	8242	0	0	1	0	0	0	0
207	8243	0	0	0	0	1	0	0
183	8244	0	0	0	1	0	0	0
188	8245	0	0	0	1	0	0	0
123	8246	0	0	1	0	0	0	0
145	8247	0	0	1	0	0	0	0
134	8248	0	0	1	0	0	0	0
235	8249	0	0	0	0	1	0	0
174	8250	0	0	0	1	0	0	0
219	8251	0	0	0	0	1	0	0
174	8252	0	0	0	1	0	0	0
185	8253	0	0	0	1	0	0	0
281	8254	0	0	0	0	0	1	0
271	8255	0	0	0	0	0	1	0
143	8256	0	0	1	0	0	0	0
174	8257	0	0	0	1	0	0	0
208	8258	0	0	0	0	1	0	0
144	8259	0	0	1	0	0	0	0
125	8260	0	0	1	0	0	0	0
164	8261	0	0	0	1	0	0	0
126	8262	0	0	1	0	0	0	0
186	8263	0	0	0	1	0	0	0
142	8264	0	0	1	0	0	0	0
175	8265	0	0	0	1	0	0	0
140	8266	0	0	1	0	0	0	0
149	8267	0	0	0	1	0	0	0
175	8268	0	0	0	1	0	0	0
98	8269	0	1	0	0	0	0	0
101	8270	0	0	1	0	0	0	0
148	8271	0	0	1	0	0	0	0
198	8272	0	0	0	1	0	0	0
205	8273	0	0	0	0	1	0	0
222	8274	0	0	0	0	1	0	0
178	8275	0	0	0	1	0	0	0
124	8276	0	0	1	0	0	0	0
172	8277	0	0	0	1	0	0	0
217	8278	0	0	0	0	1	0	0
127	8279	0	0	1	0	0	0	0
162	8280	0	0	0	1	0	0	0
175	8281	0	0	0	1	0	0	0
161	8282	0	0	0	1	0	0	0
192	8283	0	0	0	1	0	0	0
195	8284	0	0	0	1	0	0	0
129	8285	0	0	1	0	0	0	0
155	8286	0	0	0	1	0	0	0
242	8287	0	0	0	0	1	0	0
185	8288	0	0	0	1	0	0	0
196	8289	0	0	0	1	0	0	0
119	8290	0	0	1	0	0	0	0
96	8291	0	1	0	0	0	0	0
170	8292	0	0	0	1	0	0	0
124	8293	0	0	1	0	0	0	0
103	8294	0	0	1	0	0	0	0
127	8295	0	0	1	0	0	0	0
98	8296	0	1	0	0	0	0	0
175	8297	0	0	0	1	0	0	0
221	8298	0	0	0	0	1	0	0
184	8299	0	0	0	1	0	0	0
116	8300	0	0	1	0	0	0	0
121	8301	0	0	1	0	0	0	0
117	8302	0	0	1	0	0	0	0
163	8303	0	0	0	1	0	0	0
136	8304	0	0	1	0	0	0	0
155	8305	0	0	0	1	0	0	0
231	8306	0	0	0	0	1	0	0
130	8307	0	0	1	0	0	0	0
234	8308	0	0	0	0	1	0	0
224	8309	0	0	0	0	1	0	0
140	8310	0	0	1	0	0	0	0
182	8311	0	0	0	1	0	0	0
186	8312	0	0	0	1	0	0	0
189	8313	0	0	0	1	0	0	0
141	8314	0	0	1	0	0	0	0
193	8315	0	0	0	1	0	0	0
169	8316	0	0	0	1	0	0	0
223	8317	0	0	0	1	0	0	0
131	8318	0	0	1	0	0	0	0
162	8319	0	0	0	1	0	0	0
146	8320	0	0	1	0	0	0	0
173	8321	0	0	0	1	0	0	0
226	8322	0	0	0	0	1	0	0
110	8323	0	0	1	0	0	0	0
128	8324	0	0	1	0	0	0	0
169	8325	0	0	0	1	0	0	0
142	8326	0	0	1	0	0	0	0
139	8327	0	0	1	0	0	0	0
149	8328	0	0	1	0	0	0	0
142	8329	0	0	1	0	0	0	0
154	8330	0	0	0	1	0	0	0
120	8331	0	0	1	0	0	0	0
202	8332	0	0	0	0	1	0	0
190	8333	0	0	0	1	0	0	0
144	8334	0	0	1	0	0	0	0
144	8335	0	0	1	0	0	0	0
163	8336	0	0	0	1	0	0	0
196	8337	0	0	0	1	0	0	0
278	8338	0	0	0	0	0	1	0
117	8339	0	0	1	0	0	0	0
128	8340	0	0	1	0	0	0	0
146	8341	0	0	1	0	0	0	0
194	8342	0	0	0	1	0	0	0
82	8343	0	1	0	0	0	0	0
137	8344	0	0	1	0	0	0	0
222	8345	0	0	0	0	1	0	0
145	8346	0	0	1	0	0	0	0
137	8347	0	0	1	0	0	0	0
206	8348	0	0	0	0	1	0	0
191	8349	0	0	0	1	0	0	0
141	8350	0	0	1	0	0	0	0
143	8351	0	0	1	0	0	0	0
119	8352	0	0	1	0	0	0	0
152	8353	0	0	0	1	0	0	0
130	8354	0	0	1	0	0	0	0
212	8355	0	0	0	0	1	0	0

240	8356	0	0	0	0	1	0	0
94	8357	0	1	0	0	0	0	0
195	8358	0	0	0	1	0	0	0
184	8359	0	0	0	1	0	0	0
110	8360	0	0	1	0	0	0	0
160	8361	0	0	0	1	0	0	0
178	8362	0	0	0	1	0	0	0
167	8363	0	0	0	1	0	0	0
153	8364	0	0	0	1	0	0	0
177	8365	0	0	0	1	0	0	0
239	8366	0	0	0	0	1	0	0
232	8367	0	0	0	0	1	0	0
146	8368	0	0	1	0	0	0	0
129	8369	0	0	1	0	0	0	0
203	8370	0	0	0	0	1	0	0
207	8371	0	0	0	0	1	0	0
184	8372	0	0	0	1	0	0	0
124	8373	0	0	1	0	0	0	0
134	8374	0	0	1	0	0	0	0
163	8375	0	0	0	1	0	0	0
176	8376	0	0	0	1	0	0	0
235	8377	0	0	0	0	1	0	0
159	8378	0	0	0	1	0	0	0
174	8379	0	0	0	1	0	0	0
271	8380	0	0	0	0	0	1	0
123	8381	0	0	1	0	0	0	0
105	8382	0	0	1	0	0	0	0
138	8383	0	0	1	0	0	0	0
247	8384	0	0	0	0	1	0	0
205	8385	0	0	0	0	1	0	0
110	8386	0	0	1	0	0	0	0
178	8387	0	0	0	1	0	0	0
141	8388	0	0	1	0	0	0	0
132	8389	0	0	1	0	0	0	0
108	8390	0	0	1	0	0	0	0
234	8391	0	0	0	0	1	0	0
126	8392	0	0	1	0	0	0	0
204	8393	0	0	0	0	1	0	0
196	8394	0	0	0	1	0	0	0
166	8395	0	0	0	1	0	0	0
168	8396	0	0	0	1	0	0	0
130	8397	0	0	1	0	0	0	0
151	8398	0	0	0	1	0	0	0
219	8399	0	0	0	0	1	0	0
159	8400	0	0	0	1	0	0	0
139	8401	0	0	1	0	0	0	0
210	8402	0	0	0	0	1	0	0
200	8403	0	0	0	1	0	0	0
219	8404	0	0	0	0	1	0	0
198	8405	0	0	0	1	0	0	0
102	8406	0	0	1	0	0	0	0
154	8407	0	0	0	1	0	0	0
199	8408	0	0	0	1	0	0	0
164	8409	0	0	0	1	0	0	0
115	8410	0	0	1	0	0	0	0
156	8411	0	0	0	1	0	0	0
179	8412	0	0	0	1	0	0	0
94	8413	0	1	0	0	0	0	0
111	8414	0	0	1	0	0	0	0
218	8415	0	0	0	0	1	0	0
133	8416	0	0	1	0	0	0	0
121	8417	0	0	1	0	0	0	0
148	8418	0	0	1	0	0	0	0
203	8419	0	0	0	0	1	0	0
217	8420	0	0	0	0	1	0	0
122	8421	0	0	1	0	0	0	0
189	8422	0	0	0	1	0	0	0
215	8423	0	0	0	0	1	0	0
152	8424	0	0	0	1	0	0	0
191	8425	0	0	0	1	0	0	0
151	8426	0	0	0	1	0	0	0
210	8427	0	0	0	0	1	0	0
114	8428	0	0	1	0	0	0	0
190	8429	0	0	0	1	0	0	0
162	8430	0	0	0	1	0	0	0
182	8431	0	0	0	1	0	0	0
140	8432	0	0	1	0	0	0	0
184	8433	0	0	0	1	0	0	0
183	8434	0	0	0	1	0	0	0
151	8435	0	0	0	1	0	0	0
163	8436	0	0	0	1	0	0	0
171	8437	0	0	0	1	0	0	0
204	8438	0	0	0	0	1	0	0
167	8439	0	0	0	1	0	0	0
146	8440	0	0	1	0	0	0	0
149	8441	0	0	1	0	0	0	0
106	8442	0	0	1	0	0	0	0
132	8443	0	0	1	0	0	0	0
153	8444	0	0	0	1	0	0	0
180	8445	0	0	0	1	0	0	0
171	8446	0	0	0	1	0	0	0
192	8447	0	0	0	1	0	0	0
149	8448	0	0	1	0	0	0	0
126	8449	0	0	1	0	0	0	0
185	8450	0	0	0	1	0	0	0
106	8451	0	0	1	0	0	0	0
160	8452	0	0	0	1	0	0	0
209	8453	0	0	0	0	1	0	0
150	8454	0	0	1	0	0	0	0
207	8455	0	0	0	0	1	0	0
134	8456	0	0	1	0	0	0	0
140	8457	0	0	1	0	0	0	0
149	8458	0	0	1	0	0	0	0
135	8459	0	0	1	0	0	0	0
167	8460	0	0	0	1	0	0	0
220	8461	0	0	0	0	1	0	0
205	8462	0	0	0	0	1	0	0
174	8463	0	0	0	1	0	0	0
144	8464	0	0	1	0	0	0	0
284	8465	0	0	0	0	0	1	0
145	8466	0	0	1	0	0	0	0
162	8467	0	0	0	1	0	0	0
238	8468	0	0	0	0	1	0	0
124	8469	0	0	1	0	0	0	0
159	8470	0	0	0	1	0	0	0
201	8471	0	0	0	0	1	0	0
185	8472	0	0	0	1	0	0	0
210	8473	0	0	0	0	1	0	0
164	8474	0	0	0	1	0	0	0
135	8475	0	0	1	0	0	0	0
103	8476	0	0	1	0	0	0	0
118	8477	0	0	1	0	0	0	0
198	8478	0	0	0	1	0	0	0
246	8479	0	0	0	0	1	0	0
224	8480	0	0	0	0	1	0	0
157	8481	0	0	0	1	0	0	0
174	8482	0	0	0	1	0	0	0
122	8483	0	0	1	0	0	0	0
162	8484	0	0	0	1	0	0	0
211	8485	0	0	0	0	1	0	0
168	8486	0	0	0	1	0	0	0
184	8487	0	0	0	1	0	0	0

152	8488	0	0	0	1	0	0	0
178	8489	0	0	0	1	0	0	0
179	8490	0	0	0	1	0	0	0
182	8491	0	0	0	1	0	0	0
194	8492	0	0	0	1	0	0	0
214	8493	0	0	0	0	1	0	0
200	8494	0	0	0	1	0	0	0
133	8495	0	0	1	0	0	0	0
170	8496	0	0	0	1	0	0	0
182	8497	0	0	0	1	0	0	0
101	8498	0	0	1	0	0	0	0
177	8499	0	0	0	1	0	0	0
101	8500	0	0	1	0	0	0	0
151	8501	0	0	0	1	0	0	0
168	8502	0	0	0	1	0	0	0
154	8503	0	0	0	1	0	0	0
125	8504	0	0	1	0	0	0	0
126	8505	0	0	1	0	0	0	0
149	8506	0	0	1	0	0	0	0
199	8507	0	0	0	1	0	0	0
170	8508	0	0	0	1	0	0	0
251	8509	0	0	0	0	0	1	0
117	8510	0	0	1	0	0	0	0
186	8511	0	0	0	1	0	0	0
132	8512	0	0	1	0	0	0	0
157	8513	0	0	0	1	0	0	0
176	8514	0	0	0	1	0	0	0
116	8515	0	0	1	0	0	0	0
142	8516	0	0	1	0	0	0	0
128	8517	0	0	1	0	0	0	0
246	8518	0	0	0	0	1	0	0
115	8519	0	0	1	0	0	0	0
211	8520	0	0	0	0	1	0	0
90	8521	0	1	0	0	0	0	0
143	8522	0	0	1	0	0	0	0
170	8523	0	0	0	1	0	0	0
177	8524	0	0	0	1	0	0	0
190	8525	0	0	0	1	0	0	0
244	8526	0	0	0	0	1	0	0
99	8527	0	1	0	0	0	0	0
125	8528	0	0	1	0	0	0	0
188	8529	0	0	0	1	0	0	0
162	8530	0	0	0	1	0	0	0
142	8531	0	0	0	1	0	0	0
158	8532	0	0	0	1	0	0	0
201	8533	0	0	0	0	1	0	0
249	8534	0	0	0	0	1	0	0
163	8535	0	0	0	1	0	0	0
179	8536	0	0	0	1	0	0	0
130	8537	0	0	1	0	0	0	0
178	8538	0	0	0	1	0	0	0
236	8539	0	0	0	0	1	0	0
112	8540	0	0	1	0	0	0	0
162	8541	0	0	0	1	0	0	0
167	8542	0	0	0	1	0	0	0
128	8543	0	0	1	0	0	0	0
114	8544	0	0	1	0	0	0	0
168	8545	0	0	0	1	0	0	0
112	8546	0	0	1	0	0	0	0
127	8547	0	0	1	0	0	0	0
118	8548	0	0	1	0	0	0	0
161	8549	0	0	0	1	0	0	0
134	8550	0	0	1	0	0	0	0
169	8551	0	0	0	1	0	0	0
98	8552	0	1	0	0	0	0	0
176	8553	0	0	0	1	0	0	0
128	8554	0	0	1	0	0	0	0
169	8555	0	0	0	1	0	0	0
132	8556	0	0	1	0	0	0	0
125	8557	0	0	1	0	0	0	0
142	8558	0	0	1	0	0	0	0
170	8559	0	0	0	1	0	0	0
205	8560	0	0	0	0	1	0	0
171	8561	0	0	0	1	0	0	0
138	8562	0	0	1	0	0	0	0
150	8563	0	0	1	0	0	0	0
207	8564	0	0	0	0	1	0	0
139	8565	0	0	1	0	0	0	0
163	8566	0	0	0	1	0	0	0
125	8567	0	0	1	0	0	0	0
143	8568	0	0	1	0	0	0	0
163	8569	0	0	0	1	0	0	0
148	8570	0	0	1	0	0	0	0
136	8571	0	0	1	0	0	0	0
224	8572	0	0	0	0	1	0	0
155	8573	0	0	0	1	0	0	0
158	8574	0	0	0	1	0	0	0
169	8575	0	0	0	1	0	0	0
183	8576	0	0	0	1	0	0	0
186	8577	0	0	0	1	0	0	0
135	8578	0	0	1	0	0	0	0
122	8579	0	0	1	0	0	0	0
166	8580	0	0	0	1	0	0	0
230	8581	0	0	0	1	0	0	0
148	8582	0	0	1	0	0	0	0
160	8583	0	0	0	1	0	0	0
95	8584	0	1	0	0	0	0	0
147	8585	0	0	1	0	0	0	0
116	8586	0	0	1	0	0	0	0
94	8587	0	1	0	0	0	0	0
139	8588	0	0	1	0	0	0	0
149	8589	0	0	1	0	0	0	0
143	8590	0	0	1	0	0	0	0
149	8591	0	0	1	0	0	0	0
139	8592	0	0	1	0	0	0	0
199	8593	0	0	0	1	0	0	0
191	8594	0	0	0	1	0	0	0
156	8595	0	0	0	1	0	0	0
67	8596	0	1	0	0	0	0	0
264	8597	0	0	0	0	0	1	0
170	8598	0	0	0	1	0	0	0
228	8599	0	0	0	0	1	0	0
180	8600	0	0	0	1	0	0	0
200	8601	0	0	0	1	0	0	0
124	8602	0	0	1	0	0	0	0
168	8603	0	0	0	1	0	0	0
196	8604	0	0	0	1	0	0	0
151	8605	0	0	0	1	0	0	0
126	8606	0	0	1	0	0	0	0
153	8607	0	0	0	1	0	0	0
175	8608	0	0	0	1	0	0	0
119	8609	0	0	1	0	0	0	0
154	8610	0	0	0	1	0	0	0
136	8611	0	0	1	0	0	0	0
137	8612	0	0	1	0	0	0	0
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249	8614	0	0	0	0	1	0	0
142	8615	0	0	1	0	0	0	0
104	8616	0	0	1	0	0	0	0
152	8617	0	0	0	1	0	0	0
116	8618	0	0	1	0	0	0	0
149	8619	0	0	1	0	0	0	0

198	8620	0	0	0	1	0	0	0
207	8621	0	0	0	0	1	0	0
183	8622	0	0	0	0	0	0	0
108	8623	0	0	1	0	0	0	0
180	8624	0	0	0	1	0	0	0
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101	8626	0	0	1	0	0	0	0
229	8627	0	0	0	0	1	0	0
173	8628	0	0	0	1	0	0	0
169	8629	0	0	0	1	0	0	0
181	8630	0	0	0	1	0	0	0
150	8631	0	0	1	0	0	0	0
125	8632	0	0	1	0	0	0	0
139	8633	0	0	1	0	0	0	0
211	8634	0	0	0	0	1	0	0
127	8635	0	0	1	0	0	0	0
171	8636	0	0	0	1	0	0	0
131	8637	0	0	1	0	0	0	0
115	8638	0	0	1	0	0	0	0
209	8639	0	0	0	0	1	0	0
159	8640	0	0	0	1	0	0	0
179	8641	0	0	0	1	0	0	0
164	8642	0	0	0	1	0	0	0
125	8643	0	0	1	0	0	0	0
187	8644	0	0	0	1	0	0	0
204	8645	0	0	0	0	1	0	0
121	8646	0	0	1	0	0	0	0
246	8647	0	0	0	0	1	0	0
213	8648	0	0	0	0	1	0	0
109	8649	0	0	1	0	0	0	0
246	8650	0	0	0	0	1	0	0
130	8651	0	0	1	0	0	0	0
93	8652	0	1	0	0	0	0	0
238	8653	0	0	0	0	1	0	0
155	8654	0	0	0	1	0	0	0
203	8655	0	0	0	0	1	0	0
193	8656	0	0	0	1	0	0	0
115	8657	0	0	1	0	0	0	0
147	8658	0	0	1	0	0	0	0
184	8659	0	0	0	1	0	0	0
307	8660	0	0	0	0	0	0	1
196	8661	0	0	0	1	0	0	0
227	8662	0	0	0	0	1	0	0
241	8663	0	0	0	0	1	0	0
114	8664	0	0	1	0	0	0	0
169	8665	0	0	0	1	0	0	0
229	8666	0	0	0	0	1	0	0
157	8667	0	0	0	1	0	0	0
158	8668	0	0	0	1	0	0	0
149	8669	0	0	1	0	0	0	0
219	8670	0	0	0	0	1	0	0
213	8671	0	0	0	0	1	0	0
109	8672	0	0	1	0	0	0	0
143	8673	0	0	1	0	0	0	0
144	8674	0	0	1	0	0	0	0
151	8675	0	0	0	1	0	0	0
154	8676	0	0	0	1	0	0	0
166	8677	0	0	0	1	0	0	0
172	8678	0	0	0	1	0	0	0
208	8679	0	0	0	0	1	0	0
215	8680	0	0	0	0	1	0	0
136	8681	0	0	1	0	0	0	0
189	8682	0	0	0	1	0	0	0
187	8683	0	0	0	1	0	0	0
110	8684	0	0	1	0	0	0	0
152	8685	0	0	0	1	0	0	0
184	8686	0	0	0	1	0	0	0
101	8687	0	0	1	0	0	0	0
179	8688	0	0	0	1	0	0	0
158	8689	0	0	0	1	0	0	0
117	8690	0	0	1	0	0	0	0
194	8691	0	0	0	1	0	0	0
143	8692	0	0	1	0	0	0	0
124	8693	0	0	1	0	0	0	0
162	8694	0	0	0	1	0	0	0
104	8695	0	0	1	0	0	0	0
182	8696	0	0	0	1	0	0	0
110	8697	0	0	1	0	0	0	0
159	8698	0	0	0	1	0	0	0
222	8699	0	0	0	0	1	0	0
181	8700	0	0	0	1	0	0	0
189	8701	0	0	0	1	0	0	0
127	8702	0	0	1	0	0	0	0
244	8703	0	0	0	0	1	0	0
193	8704	0	0	0	1	0	0	0
209	8705	0	0	0	0	1	0	0
120	8706	0	0	1	0	0	0	0
210	8707	0	0	0	0	1	0	0
205	8708	0	0	0	0	1	0	0
161	8709	0	0	0	1	0	0	0
212	8710	0	0	0	0	1	0	0
121	8711	0	0	1	0	0	0	0
109	8712	0	0	1	0	0	0	0
78	8713	0	1	0	0	0	0	0
113	8714	0	0	1	0	0	0	0
130	8715	0	0	1	0	0	0	0
171	8716	0	0	0	1	0	0	0
181	8717	0	0	0	1	0	0	0
130	8718	0	0	1	0	0	0	0
278	8719	0	0	0	0	0	1	0
109	8720	0	0	1	0	0	0	0
216	8721	0	0	0	0	1	0	0
110	8722	0	0	1	0	0	0	0
115	8723	0	0	1	0	0	0	0
121	8724	0	0	1	0	0	0	0
180	8725	0	0	0	1	0	0	0
164	8726	0	0	0	1	0	0	0
191	8727	0	0	0	1	0	0	0
231	8728	0	0	0	0	1	0	0
120	8729	0	0	1	0	0	0	0
161	8730	0	0	0	1	0	0	0
226	8731	0	0	0	0	1	0	0
224	8732	0	0	0	0	1	0	0
220	8733	0	0	0	0	1	0	0
221	8734	0	0	0	0	1	0	0
74	8735	0	1	0	0	0	0	0
200	8736	0	0	0	1	0	0	0
177	8737	0	0	0	1	0	0	0
227	8738	0	0	0	0	1	0	0
132	8739	0	0	1	0	0	0	0
181	8740	0	0	0	1	0	0	0
181	8741	0	0	0	1	0	0	0
192	8742	0	0	0	1	0	0	0
201	8743	0	0	0	0	1	0	0
192	8744	0	0	0	1	0	0	0
211	8745	0	0	0	0	1	0	0
196	8746	0	0	0	0	1	0	0
151	8747	0	0	0	1	0	0	0
132	8748	0	0	1	0	0	0	0
164	8749	0	0	0	1	0	0	0
120	8750	0	0	1	0	0	0	0
237	8751	0	0	0	0	1	0	0

185	8752	0	0	0	1	0	0	0
90	8753	0	1	0	0	0	0	0
183	8754	0	0	0	1	0	0	0
164	8755	0	0	0	1	0	0	0
120	8756	0	0	1	0	0	0	0
128	8757	0	0	1	0	0	0	0
195	8758	0	0	0	1	0	0	0
243	8759	0	0	0	0	1	0	0
118	8760	0	0	1	0	0	0	0
175	8761	0	0	0	1	0	0	0
177	8762	0	0	0	1	0	0	0
122	8763	0	0	1	0	0	0	0
234	8764	0	0	0	0	1	0	0
188	8765	0	0	0	1	0	0	0
214	8766	0	0	0	0	1	0	0
183	8767	0	0	0	1	0	0	0
192	8768	0	0	0	1	0	0	0
142	8769	0	0	1	0	0	0	0
150	8770	0	0	1	0	0	0	0
200	8771	0	0	0	1	0	0	0
163	8772	0	0	0	1	0	0	0
168	8773	0	0	0	1	0	0	0
240	8774	0	0	0	0	1	0	0
147	8775	0	0	1	0	0	0	0
138	8776	0	0	1	0	0	0	0
204	8777	0	0	0	1	0	0	0
171	8778	0	0	0	1	0	0	0
210	8779	0	0	0	1	0	0	0
119	8780	0	0	1	0	0	0	0
182	8781	0	0	0	1	0	0	0
127	8782	0	0	1	0	0	0	0
185	8783	0	0	0	1	0	0	0
150	8784	0	0	1	0	0	0	0
92	8785	0	1	0	0	0	0	0
181	8786	0	0	0	1	0	0	0
175	8787	0	0	0	1	0	0	0
166	8788	0	0	0	1	0	0	0
103	8789	0	0	1	0	0	0	0
157	8790	0	0	0	1	0	0	0
208	8791	0	0	0	0	1	0	0
180	8792	0	0	0	1	0	0	0
190	8793	0	0	0	1	0	0	0
139	8794	0	0	1	0	0	0	0
152	8795	0	0	0	1	0	0	0
169	8796	0	0	0	1	0	0	0
149	8797	0	0	1	0	0	0	0
176	8798	0	0	0	1	0	0	0
194	8799	0	0	0	1	0	0	0
143	8800	0	0	1	0	0	0	0
168	8801	0	0	0	1	0	0	0
200	8802	0	0	0	1	0	0	0
190	8803	0	0	0	1	0	0	0
97	8804	0	1	0	0	0	0	0
106	8805	0	1	1	0	0	0	0
202	8806	0	0	0	0	1	0	0
155	8807	0	0	0	1	0	0	0
121	8808	0	0	1	0	0	0	0
154	8809	0	0	0	1	0	0	0
193	8810	0	0	0	1	0	0	0
167	8811	0	0	0	1	0	0	0
185	8812	0	0	0	1	0	0	0
157	8813	0	0	0	1	0	0	0
207	8814	0	0	0	0	1	0	0
159	8815	0	0	0	1	0	0	0
183	8816	0	0	0	1	0	0	0
170	8817	0	0	0	1	0	0	0
148	8818	0	0	1	0	0	0	0
170	8819	0	0	0	1	0	0	0
159	8820	0	0	0	1	0	0	0
174	8821	0	0	0	1	0	0	0
129	8822	0	0	1	0	0	0	0
183	8823	0	0	0	1	0	0	0
137	8824	0	0	1	0	0	0	0
145	8825	0	0	1	0	0	0	0
188	8826	0	0	0	1	0	0	0
216	8827	0	0	0	0	1	0	0
140	8828	0	0	1	0	0	0	0
129	8829	0	0	0	1	0	0	0
175	8830	0	0	0	1	0	0	0
168	8831	0	0	0	1	0	0	0
103	8832	0	0	1	0	0	0	0
120	8833	0	0	1	0	0	0	0
117	8834	0	0	1	0	0	0	0
165	8835	0	0	0	1	0	0	0
131	8836	0	0	1	0	0	0	0
166	8837	0	0	0	1	0	0	0
204	8838	0	0	0	0	1	0	0
210	8839	0	0	0	0	1	0	0
171	8840	0	0	0	1	0	0	0
143	8841	0	0	1	0	0	0	0
174	8842	0	0	0	1	0	0	0
128	8843	0	0	1	0	0	0	0
166	8844	0	0	0	1	0	0	0
117	8845	0	0	1	0	0	0	0
122	8846	0	0	1	0	0	0	0
136	8847	0	0	1	0	0	0	0
203	8848	0	0	0	0	1	0	0
141	8849	0	0	1	0	0	0	0
140	8850	0	0	1	0	0	0	0
102	8851	0	0	1	0	0	0	0
149	8852	0	0	1	0	0	0	0
196	8853	0	0	0	1	0	0	0
112	8854	0	0	1	0	0	0	0
161	8855	0	0	0	1	0	0	0
159	8856	0	0	0	1	0	0	0
195	8857	0	0	0	1	0	0	0
93	8858	0	1	0	0	0	0	0
177	8859	0	0	0	1	0	0	0
128	8860	0	0	1	0	0	0	0
132	8861	0	0	1	0	0	0	0
102	8862	0	0	1	0	0	0	0
222	8863	0	0	0	0	1	0	0
106	8864	0	0	1	0	0	0	0
193	8865	0	0	0	1	0	0	0
189	8866	0	0	0	1	0	0	0
258	8867	0	0	0	0	0	1	0
138	8868	0	0	1	0	0	0	0
226	8869	0	0	0	0	1	0	0
179	8870	0	0	0	1	0	0	0
240	8871	0	0	0	0	1	0	0
176	8872	0	0	0	1	0	0	0
234	8873	0	0	0	0	1	0	0
176	8874	0	0	0	1	0	0	0
158	8875	0	0	0	1	0	0	0
200	8876	0	0	0	1	0	0	0
150	8877	0	0	1	0	0	0	0
134	8878	0	0	1	0	0	0	0
218	8879	0	0	0	0	1	0	0
142	8880	0	0	1	0	0	0	0
260	8881	0	0	0	0	0	1	0
192	8882	0	0	0	1	0	0	0
181	8883	0	0	0	1	0	0	0

128	8884	0	0	1	0	0	0	0
208	8885	0	0	0	0	1	0	0
142	8886	0	0	1	0	0	0	0
187	8887	0	0	0	1	0	0	0
106	8888	0	0	1	0	0	0	0
168	8889	0	0	0	1	0	0	0
139	8890	0	0	1	0	0	0	0
181	8891	0	0	0	1	0	0	0
201	8892	0	0	0	0	1	0	0
188	8893	0	0	0	1	0	0	0
114	8894	0	0	1	0	0	0	0
196	8895	0	0	0	1	0	0	0
160	8896	0	0	0	1	0	0	0
199	8897	0	0	0	1	0	0	0
170	8898	0	0	0	1	0	0	0
196	8899	0	0	0	1	0	0	0
134	8900	0	0	1	0	0	0	0
102	8901	0	0	1	0	0	0	0
251	8902	0	0	0	0	0	1	0
185	8903	0	0	0	1	0	0	0
136	8904	0	0	1	0	0	0	0
154	8905	0	0	0	1	0	0	0
162	8906	0	0	0	1	0	0	0
149	8907	0	0	1	0	0	0	0
177	8908	0	0	0	1	0	0	0
105	8909	0	0	1	0	0	0	0
173	8910	0	0	0	1	0	0	0
239	8911	0	0	0	0	1	0	0
233	8912	0	0	0	0	1	0	0
164	8913	0	0	0	1	0	0	0
134	8914	0	0	1	0	0	0	0
253	8915	0	0	0	0	0	1	0
112	8916	0	0	1	0	0	0	0
177	8917	0	0	0	1	0	0	0
153	8918	0	0	0	1	0	0	0
229	8919	0	0	0	0	1	0	0
240	8920	0	0	0	0	1	0	0
164	8921	0	0	0	1	0	0	0
120	8922	0	0	1	0	0	0	0
128	8923	0	0	1	0	0	0	0
233	8924	0	0	0	0	1	0	0
163	8925	0	0	0	1	0	0	0
138	8926	0	0	1	0	0	0	0
174	8927	0	0	0	1	0	0	0
151	8928	0	0	0	1	0	0	0
122	8929	0	0	1	0	0	0	0
136	8930	0	0	1	0	0	0	0
103	8931	0	0	1	0	0	0	0
121	8932	0	0	1	0	0	0	0
106	8933	0	0	1	0	0	0	0
171	8934	0	0	0	1	0	0	0
158	8935	0	0	0	1	0	0	0
180	8936	0	0	0	1	0	0	0
184	8937	0	0	0	1	0	0	0
153	8938	0	0	0	1	0	0	0
161	8939	0	0	0	1	0	0	0
104	8940	0	0	1	0	0	0	0
289	8941	0	0	0	0	0	1	0
127	8942	0	0	1	0	0	0	0
174	8943	0	0	0	1	0	0	0
225	8944	0	0	0	1	0	0	0
104	8945	0	0	1	0	0	0	0
166	8946	0	0	0	1	0	0	0
187	8947	0	0	0	1	0	0	0
130	8948	0	0	1	0	0	0	0
126	8949	0	0	1	0	0	0	0
151	8950	0	0	0	1	0	0	0
199	8951	0	0	0	1	0	0	0
118	8952	0	0	0	1	0	0	0
136	8953	0	0	1	0	0	0	0
223	8954	0	0	0	0	1	0	0
184	8955	0	0	0	1	0	0	0
218	8956	0	0	0	0	1	0	0
206	8957	0	0	0	0	1	0	0
149	8958	0	0	1	0	0	0	0
213	8959	0	0	0	0	1	0	0
133	8960	0	0	1	0	0	0	0
167	8961	0	0	0	1	0	0	0
127	8962	0	0	1	0	0	0	0
200	8963	0	0	0	1	0	0	0
79	8964	0	1	0	0	0	0	0
191	8965	0	0	0	1	0	0	0
192	8966	0	0	0	1	0	0	0
165	8967	0	0	0	1	0	0	0
266	8968	0	0	0	0	0	1	0
150	8969	0	0	1	0	0	0	0
229	8970	0	0	0	0	1	0	0
191	8971	0	0	0	1	0	0	0
102	8972	0	0	1	0	0	0	0
141	8973	0	0	1	0	0	0	0
122	8974	0	0	1	0	0	0	0
147	8975	0	0	1	0	0	0	0
125	8976	0	0	1	0	0	0	0
223	8977	0	0	0	0	1	0	0
245	8978	0	0	0	0	1	0	0
179	8979	0	0	0	1	0	0	0
160	8980	0	0	0	1	0	0	0
142	8981	0	0	1	0	0	0	0
200	8982	0	0	0	1	0	0	0
189	8983	0	0	0	1	0	0	0
280	8984	0	0	0	0	0	1	0
222	8985	0	0	0	0	0	1	0
175	8986	0	0	0	1	0	0	0
126	8987	0	0	1	0	0	0	0
180	8988	0	0	0	1	0	0	0
170	8989	0	0	0	1	0	0	0
161	8990	0	0	0	1	0	0	0
102	8991	0	0	1	0	0	0	0
132	8992	0	0	1	0	0	0	0
107	8993	0	0	1	0	0	0	0
189	8994	0	0	0	1	0	0	0
201	8995	0	0	0	0	1	0	0
267	8996	0	0	0	0	0	1	0
173	8997	0	0	0	1	0	0	0
182	8998	0	0	0	1	0	0	0
223	8999	0	0	0	0	1	0	0
174	9000	0	0	0	1	0	0	0
170	9001	0	0	0	1	0	0	0
189	9002	0	0	0	1	0	0	0
131	9003	0	0	1	0	0	0	0
167	9004	0	0	0	1	0	0	0
152	9005	0	0	0	1	0	0	0
264	9006	0	0	0	0	0	1	0
240	9007	0	0	0	0	1	0	0
206	9008	0	0	0	0	1	0	0
163	9009	0	0	0	1	0	0	0
174	9010	0	0	0	1	0	0	0
129	9011	0	0	1	0	0	0	0
87	9012	0	1	0	0	0	0	0
143	9013	0	0	1	0	0	0	0
148	9014	0	0	1	0	0	0	0
120	9015	0	0	1	0	0	0	0

273	9016	0	0	0	0	0	1	0
128	9017	0	0	1	0	0	0	0
194	9018	0	0	0	1	0	0	0
182	9019	0	0	0	1	0	0	0
167	9020	0	0	0	1	0	0	0
205	9021	0	0	0	0	1	0	0
170	9022	0	0	0	1	0	0	0
226	9023	0	0	0	0	1	0	0
176	9024	0	0	0	1	0	0	0
251	9025	0	0	0	0	0	1	0
209	9026	0	0	0	0	1	0	0
106	9027	0	0	1	0	0	0	0
157	9028	0	0	0	1	0	0	0
163	9029	0	0	0	1	0	0	0
173	9030	0	0	0	1	0	0	0
184	9031	0	0	0	1	0	0	0
158	9032	0	0	0	1	0	0	0
229	9033	0	0	0	0	1	0	0
144	9034	0	0	1	0	0	0	0
153	9035	0	0	0	1	0	0	0
111	9036	0	0	1	0	0	0	0
238	9037	0	0	0	0	1	0	0
167	9038	0	0	0	1	0	0	0
176	9039	0	0	0	1	0	0	0
210	9040	0	0	0	0	1	0	0
217	9041	0	0	0	0	1	0	0
137	9042	0	0	1	0	0	0	0
149	9043	0	0	1	0	0	0	0
220	9044	0	0	0	0	1	0	0
118	9045	0	0	1	0	0	0	0
215	9046	0	0	0	0	1	0	0
187	9047	0	0	0	1	0	0	0
187	9048	0	0	0	1	0	0	0
222	9049	0	0	0	0	1	0	0
194	9050	0	0	0	1	0	0	0
148	9051	0	0	1	0	0	0	0
136	9052	0	0	1	0	0	0	0
224	9053	0	0	0	0	1	0	0
190	9054	0	0	0	1	0	0	0
151	9055	0	0	0	1	0	0	0
228	9056	0	0	0	0	1	0	0
143	9057	0	0	1	0	0	0	0
120	9058	0	0	1	0	0	0	0
174	9059	0	0	0	1	0	0	0
168	9060	0	0	0	1	0	0	0
234	9061	0	0	0	0	1	0	0
119	9062	0	0	1	0	0	0	0
189	9063	0	0	0	1	0	0	0
166	9064	0	0	0	1	0	0	0
217	9065	0	0	0	0	1	0	0
142	9066	0	0	1	0	0	0	0
223	9067	0	0	0	0	1	0	0
212	9068	0	0	0	0	1	0	0
192	9069	0	0	0	1	0	0	0
181	9070	0	0	0	1	0	0	0
115	9071	0	0	1	0	0	0	0
208	9072	0	0	0	0	1	0	0
217	9073	0	0	0	0	1	0	0
156	9074	0	0	0	1	0	0	0
113	9075	0	0	1	0	0	0	0
166	9076	0	0	0	1	0	0	0
177	9077	0	0	0	1	0	0	0
157	9078	0	0	0	1	0	0	0
88	9079	0	1	0	0	0	0	0
132	9080	0	0	1	0	0	0	0
205	9081	0	0	0	0	1	0	0
121	9082	0	0	1	0	0	0	0
148	9083	0	0	1	0	0	0	0
224	9084	0	0	0	0	1	0	0
105	9085	0	0	1	0	0	0	0
120	9086	0	0	1	0	0	0	0
206	9087	0	0	0	0	1	0	0
171	9088	0	0	0	1	0	0	0
126	9089	0	0	1	0	0	0	0
168	9090	0	0	0	1	0	0	0
168	9091	0	0	0	1	0	0	0
157	9092	0	0	0	1	0	0	0
221	9093	0	0	0	0	1	0	0
226	9094	0	0	0	0	1	0	0
165	9095	0	0	0	1	0	0	0
247	9096	0	0	0	0	1	0	0
138	9097	0	0	1	0	0	0	0
223	9098	0	0	0	0	1	0	0
215	9099	0	0	0	0	1	0	0
169	9100	0	0	0	1	0	0	0
216	9101	0	0	0	0	1	0	0
184	9102	0	0	0	1	0	0	0
217	9103	0	0	0	0	1	0	0
177	9104	0	0	0	1	0	0	0
104	9105	0	0	1	0	0	0	0
218	9106	0	0	0	0	1	0	0
175	9107	0	0	0	1	0	0	0
246	9108	0	0	0	0	1	0	0
211	9109	0	0	0	0	1	0	0
227	9110	0	0	0	0	1	0	0
216	9111	0	0	0	0	1	0	0
141	9112	0	0	1	0	0	0	0
191	9113	0	0	0	1	0	0	0
210	9114	0	0	0	0	1	0	0
159	9115	0	0	0	1	0	0	0
185	9116	0	0	0	1	0	0	0
182	9117	0	0	0	1	0	0	0
111	9118	0	0	1	0	0	0	0
120	9119	0	0	1	0	0	0	0
205	9120	0	0	0	0	1	0	0
152	9121	0	0	0	1	0	0	0
133	9122	0	0	1	0	0	0	0
173	9123	0	0	0	1	0	0	0
118	9124	0	0	1	0	0	0	0
130	9125	0	0	1	0	0	0	0
217	9126	0	0	0	0	1	0	0
123	9127	0	0	1	0	0	0	0
188	9128	0	0	0	1	0	0	0
137	9129	0	0	1	0	0	0	0
147	9130	0	0	1	0	0	0	0
196	9131	0	0	0	1	0	0	0
147	9132	0	0	1	0	0	0	0
252	9133	0	0	0	0	0	1	0
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217	9135	0	0	0	0	1	0	0
159	9136	0	0	0	1	0	0	0
198	9137	0	0	0	1	0	0	0
95	9138	0	1	0	0	0	0	0
160	9139	0	0	0	1	0	0	0
172	9140	0	0	0	1	0	0	0
209	9141	0	0	0	0	1	0	0
113	9142	0	0	1	0	0	0	0
157	9143	0	0	0	1	0	0	0
91	9144	0	1	0	0	0	0	0
125	9145	0	0	1	0	0	0	0
139	9146	0	0	1	0	0	0	0
117	9147	0	0	1	0	0	0	0

184	9148	0	0	0	1	0	0	0
178	9149	0	0	0	1	0	0	0
127	9150	0	0	1	0	0	0	0
191	9151	0	0	0	1	0	0	0
95	9152	0	1	0	0	0	0	0
162	9153	0	0	0	1	0	0	0
216	9154	0	0	0	0	1	0	0
234	9155	0	0	0	0	1	0	0
128	9156	0	0	1	0	0	0	0
123	9157	0	0	1	0	0	0	0
180	9158	0	0	0	1	0	0	0
155	9159	0	0	0	1	0	0	0
165	9160	0	0	0	1	0	0	0
183	9161	0	0	0	1	0	0	0
133	9162	0	0	1	0	0	0	0
217	9163	0	0	0	0	1	0	0
172	9164	0	0	0	1	0	0	0
116	9165	0	0	1	0	0	0	0
179	9166	0	0	0	1	0	0	0
128	9167	0	0	1	0	0	0	0
176	9168	0	0	0	1	0	0	0
181	9169	0	0	0	1	0	0	0
128	9170	0	0	1	0	0	0	0
128	9171	0	0	1	0	0	0	0
188	9172	0	0	0	1	0	0	0
107	9173	0	0	1	0	0	0	0
169	9174	0	0	0	1	0	0	0
172	9175	0	0	0	1	0	0	0
184	9176	0	0	0	1	0	0	0
95	9177	0	1	0	0	0	0	0
149	9178	0	0	1	0	0	0	0
153	9179	0	0	0	1	0	0	0
151	9180	0	0	0	1	0	0	0
79	9181	0	1	0	0	0	0	0
158	9182	0	0	0	1	0	0	0
245	9183	0	0	0	1	0	0	0
200	9184	0	0	0	1	0	0	0
124	9185	0	0	1	0	0	0	0
119	9186	0	0	1	0	0	0	0
167	9187	0	0	0	1	0	0	0
184	9188	0	0	0	1	0	0	0
121	9189	0	0	1	0	0	0	0
126	9190	0	0	1	0	0	0	0
168	9191	0	0	0	1	0	0	0
130	9192	0	0	1	0	0	0	0
155	9193	0	0	0	1	0	0	0
191	9194	0	0	0	1	0	0	0
166	9195	0	0	0	1	0	0	0
213	9196	0	0	0	0	1	0	0
131	9197	0	0	1	0	0	0	0
139	9198	0	0	1	0	0	0	0
122	9199	0	0	1	0	0	0	0
211	9200	0	0	0	1	0	0	0
157	9201	0	0	0	1	0	0	0
267	9202	0	0	0	0	0	1	0
160	9203	0	0	0	1	0	0	0
192	9204	0	0	0	1	0	0	0
197	9205	0	0	0	1	0	0	0
117	9206	0	0	1	0	0	0	0
163	9207	0	0	0	1	0	0	0
203	9208	0	0	0	1	0	0	0
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134	9210	0	0	1	0	0	0	0
237	9211	0	0	0	0	1	0	0
167	9212	0	0	0	1	0	0	0
166	9213	0	0	0	1	0	0	0
246	9214	0	0	0	0	1	0	0
134	9215	0	0	1	0	0	0	0
179	9216	0	0	0	1	0	0	0
161	9217	0	0	0	1	0	0	0
107	9218	0	0	1	0	0	0	0
170	9219	0	0	0	1	0	0	0
193	9220	0	0	0	1	0	0	0
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161	9222	0	0	0	1	0	0	0
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182	9224	0	0	0	1	0	0	0
128	9225	0	0	1	0	0	0	0
132	9226	0	0	1	0	0	0	0
179	9227	0	0	0	1	0	0	0
182	9228	0	0	0	1	0	0	0
107	9229	0	0	1	0	0	0	0
137	9230	0	0	1	0	0	0	0
189	9231	0	0	0	1	0	0	0
141	9232	0	0	1	0	0	0	0
232	9233	0	0	0	0	1	0	0
156	9234	0	0	0	1	0	0	0
101	9235	0	0	1	0	0	0	0
161	9236	0	0	0	1	0	0	0
182	9237	0	0	0	1	0	0	0
130	9238	0	0	1	0	0	0	0
119	9239	0	0	1	0	0	0	0
166	9240	0	0	0	1	0	0	0
135	9241	0	0	1	0	0	0	0
218	9242	0	0	0	0	1	0	0
162	9243	0	0	0	1	0	0	0
154	9244	0	0	0	1	0	0	0
151	9245	0	0	0	1	0	0	0
138	9246	0	0	1	0	0	0	0
225	9247	0	0	0	0	1	0	0
214	9248	0	0	0	0	1	0	0
171	9249	0	0	0	0	1	0	0
171	9250	0	0	0	1	0	0	0
151	9251	0	0	0	1	0	0	0
184	9252	0	0	0	1	0	0	0
192	9253	0	0	0	1	0	0	0
130	9254	0	0	1	0	0	0	0
191	9255	0	0	0	1	0	0	0
123	9256	0	0	1	0	0	0	0
182	9257	0	0	0	1	0	0	0
224	9258	0	0	0	0	1	0	0
146	9259	0	0	1	0	0	0	0
125	9260	0	0	1	0	0	0	0
226	9261	0	0	0	0	1	0	0
192	9262	0	0	0	1	0	0	0
175	9263	0	0	0	1	0	0	0
165	9264	0	0	0	1	0	0	0
188	9265	0	0	0	1	0	0	0
213	9266	0	0	0	0	1	0	0
101	9267	0	0	1	0	0	0	0
240	9268	0	0	0	0	1	0	0
180	9269	0	0	0	1	0	0	0
181	9270	0	0	0	1	0	0	0
167	9271	0	0	0	1	0	0	0
124	9272	0	0	1	0	0	0	0
211	9273	0	0	0	0	1	0	0
157	9274	0	0	0	0	1	0	0
184	9275	0	0	0	1	0	0	0
139	9276	0	0	1	0	0	0	0
180	9277	0	0	0	1	0	0	0
120	9278	0	0	1	0	0	0	0
159	9279	0	0	0	1	0	0	0

245	9280	0	0	0	0	1	0	0
181	9281	0	0	0	1	0	0	0
164	9282	0	0	0	1	0	0	0
159	9283	0	0	0	1	0	0	0
216	9284	0	0	0	0	1	0	0
109	9285	0	0	1	0	0	0	0
188	9286	0	0	0	1	0	0	0
106	9287	0	0	1	0	0	0	0
129	9288	0	0	1	0	0	0	0
235	9289	0	0	0	0	1	0	0
151	9290	0	0	0	1	0	0	0
236	9291	0	0	0	0	1	0	0
149	9292	0	0	1	0	0	0	0
129	9293	0	0	1	0	0	0	0
120	9294	0	0	1	0	0	0	0
122	9295	0	0	1	0	0	0	0
184	9296	0	0	0	1	0	0	0
144	9297	0	0	1	0	0	0	0
144	9298	0	0	1	0	0	0	0
188	9299	0	0	0	1	0	0	0
154	9300	0	0	0	1	0	0	0
102	9301	0	0	1	0	0	0	0
202	9302	0	0	0	0	1	0	0
178	9303	0	0	0	1	0	0	0
258	9304	0	0	0	0	0	1	0
129	9305	0	0	1	0	0	0	0
103	9306	0	0	1	0	0	0	0
210	9307	0	0	0	0	1	0	0
221	9308	0	0	0	0	1	0	0
174	9309	0	0	0	1	0	0	0
181	9310	0	0	0	1	0	0	0
186	9311	0	0	0	1	0	0	0
214	9312	0	0	0	0	1	0	0
164	9313	0	0	0	1	0	0	0
202	9314	0	0	0	0	1	0	0
175	9315	0	0	0	1	0	0	0
161	9316	0	0	0	1	0	0	0
116	9317	0	0	1	0	0	0	0
205	9318	0	0	0	0	1	0	0
230	9319	0	0	0	0	1	0	0
194	9320	0	0	0	1	0	0	0
202	9321	0	0	0	0	1	0	0
160	9322	0	0	0	1	0	0	0
202	9323	0	0	0	0	1	0	0
215	9324	0	0	0	0	1	0	0
187	9325	0	0	0	1	0	0	0
153	9326	0	0	0	1	0	0	0
144	9327	0	0	1	0	0	0	0
195	9328	0	0	0	1	0	0	0
112	9329	0	0	1	0	0	0	0
197	9330	0	0	0	1	0	0	0
210	9331	0	0	0	0	1	0	0
129	9332	0	0	1	0	0	0	0
153	9333	0	0	0	1	0	0	0
173	9334	0	0	0	1	0	0	0
266	9335	0	0	0	0	0	1	0
192	9336	0	0	0	1	0	0	0
115	9337	0	0	1	0	0	0	0
117	9338	0	0	1	0	0	0	0
176	9339	0	0	0	1	0	0	0
237	9340	0	0	0	1	0	0	0
196	9341	0	0	0	1	0	0	0
77	9342	0	1	0	0	0	0	0
120	9343	0	0	1	0	0	0	0
189	9344	0	0	0	1	0	0	0
162	9345	0	0	0	1	0	0	0
179	9346	0	0	0	1	0	0	0
201	9347	0	0	0	0	1	0	0
203	9348	0	0	0	0	1	0	0
134	9349	0	0	1	0	0	0	0
160	9350	0	0	0	1	0	0	0
159	9351	0	0	0	1	0	0	0
73	9352	0	1	0	0	0	0	0
199	9353	0	0	0	1	0	0	0
167	9354	0	0	0	1	0	0	0
122	9355	0	0	1	0	0	0	0
149	9356	0	0	1	0	0	0	0
72	9357	0	1	0	0	0	0	0
91	9358	0	1	0	0	0	0	0
113	9359	0	0	1	0	0	0	0
177	9360	0	0	0	1	0	0	0
197	9361	0	0	0	1	0	0	0
137	9362	0	0	1	0	0	0	0
155	9363	0	0	0	1	0	0	0
188	9364	0	0	0	1	0	0	0
178	9365	0	0	0	1	0	0	0
179	9366	0	0	0	1	0	0	0
159	9367	0	0	0	1	0	0	0
122	9368	0	0	1	0	0	0	0
126	9369	0	0	1	0	0	0	0
150	9370	0	0	1	0	0	0	0
164	9371	0	0	0	1	0	0	0
143	9372	0	0	1	0	0	0	0
267	9373	0	0	0	0	0	1	0
147	9374	0	0	1	0	0	0	0
101	9375	0	0	1	0	0	0	0
196	9376	0	0	0	1	0	0	0
263	9377	0	0	0	0	0	1	0
175	9378	0	0	0	1	0	0	0
191	9379	0	0	0	1	0	0	0
135	9380	0	0	1	0	0	0	0
177	9381	0	0	0	1	0	0	0
106	9382	0	0	1	0	0	0	0
199	9383	0	0	0	1	0	0	0
126	9384	0	0	1	0	0	0	0
154	9385	0	0	0	1	0	0	0
135	9386	0	0	1	0	0	0	0
135	9387	0	0	1	0	0	0	0
130	9388	0	0	1	0	0	0	0
134	9389	0	0	1	0	0	0	0
131	9390	0	0	1	0	0	0	0
165	9391	0	0	0	1	0	0	0
127	9392	0	0	1	0	0	0	0
226	9393	0	0	0	0	1	0	0
128	9394	0	0	1	0	0	0	0
193	9395	0	0	0	1	0	0	0
128	9396	0	0	1	0	0	0	0
190	9397	0	0	0	1	0	0	0
181	9398	0	0	0	1	0	0	0
166	9399	0	0	0	1	0	0	0
126	9400	0	0	1	0	0	0	0
169	9401	0	0	0	1	0	0	0
122	9402	0	0	1	0	0	0	0
152	9403	0	0	0	1	0	0	0
181	9404	0	0	0	1	0	0	0
150	9405	0	0	1	0	0	0	0
176	9406	0	0	0	1	0	0	0
119	9407	0	0	1	0	0	0	0
136	9408	0	0	1	0	0	0	0
133	9409	0	0	1	0	0	0	0
173	9410	0	0	0	1	0	0	0
202	9411	0	0	0	0	1	0	0

162	9412	0	0	0	1	0	0	0
178	9413	0	0	0	1	0	0	0
214	9414	0	0	0	0	1	0	0
184	9415	0	0	0	0	1	0	0
219	9416	0	0	0	0	1	0	0
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166	9418	0	0	0	1	0	0	0
115	9419	0	0	1	0	0	0	0
200	9420	0	0	0	1	0	0	0
105	9421	0	0	1	0	0	0	0
161	9422	0	0	0	1	0	0	0
107	9423	0	0	1	0	0	0	0
227	9424	0	0	0	0	1	0	0
145	9425	0	0	1	0	0	0	0
153	9426	0	0	0	1	0	0	0
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177	9429	0	0	0	1	0	0	0
130	9430	0	0	1	0	0	0	0
107	9431	0	0	1	0	0	0	0
162	9432	0	0	0	1	0	0	0
99	9433	0	1	0	0	0	0	0
114	9434	0	0	1	0	0	0	0
122	9435	0	0	1	0	0	0	0
168	9436	0	0	0	1	0	0	0
122	9437	0	0	1	0	0	0	0
235	9438	0	0	0	0	1	0	0
129	9439	0	0	1	0	0	0	0
128	9440	0	0	1	0	0	0	0
203	9441	0	0	0	0	1	0	0
178	9442	0	0	0	1	0	0	0
138	9443	0	0	1	0	0	0	0
137	9444	0	0	1	0	0	0	0
139	9445	0	0	1	0	0	0	0
199	9446	0	0	0	1	0	0	0
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154	9448	0	0	0	1	0	0	0
140	9449	0	0	1	0	0	0	0
231	9450	0	0	0	0	1	0	0
159	9451	0	0	0	1	0	0	0
185	9452	0	0	0	1	0	0	0
222	9453	0	0	0	0	1	0	0
221	9454	0	0	0	0	1	0	0
173	9455	0	0	0	1	0	0	0
196	9456	0	0	0	1	0	0	0
168	9457	0	0	0	1	0	0	0
233	9458	0	0	0	0	1	0	0
128	9459	0	0	1	0	0	0	0
181	9460	0	0	0	1	0	0	0
167	9461	0	0	0	1	0	0	0
268	9462	0	0	0	0	0	1	0
166	9463	0	0	0	1	0	0	0
132	9464	0	0	1	0	0	0	0
179	9465	0	0	0	1	0	0	0
68	9466	0	1	0	0	0	0	0
126	9467	0	0	1	0	0	0	0
162	9468	0	0	0	1	0	0	0
197	9469	0	0	0	1	0	0	0
123	9470	0	0	1	0	0	0	0
179	9471	0	0	0	1	0	0	0
170	9472	0	0	0	1	0	0	0
222	9473	0	0	0	0	1	0	0
150	9474	0	0	1	0	0	0	0
117	9475	0	0	1	0	0	0	0
165	9476	0	0	0	1	0	0	0
165	9477	0	0	0	1	0	0	0
119	9478	0	0	1	0	0	0	0
161	9479	0	0	0	1	0	0	0
125	9480	0	0	1	0	0	0	0
173	9481	0	0	0	1	0	0	0
150	9482	0	0	1	0	0	0	0
196	9483	0	0	0	1	0	0	0
206	9484	0	0	0	0	1	0	0
124	9485	0	0	1	0	0	0	0
136	9486	0	0	1	0	0	0	0
116	9487	0	0	1	0	0	0	0
226	9488	0	0	0	0	1	0	0
241	9489	0	0	0	0	1	0	0
163	9490	0	0	0	1	0	0	0
154	9491	0	0	0	1	0	0	0
192	9492	0	0	0	1	0	0	0
230	9493	0	0	0	0	1	0	0
129	9494	0	0	1	0	0	0	0
222	9495	0	0	0	0	1	0	0
122	9496	0	0	1	0	0	0	0
157	9497	0	0	0	1	0	0	0
135	9498	0	0	1	0	0	0	0
133	9499	0	0	1	0	0	0	0
111	9500	0	0	1	0	0	0	0
149	9501	0	0	1	0	0	0	0
212	9502	0	0	0	0	1	0	0
145	9503	0	0	1	0	0	0	0
207	9504	0	0	0	0	1	0	0
130	9505	0	0	1	0	0	0	0
169	9506	0	0	0	1	0	0	0
209	9507	0	0	0	0	1	0	0
174	9508	0	0	0	1	0	0	0
215	9509	0	0	0	0	1	0	0
134	9510	0	0	1	0	0	0	0
206	9511	0	0	0	0	1	0	0
123	9512	0	0	1	0	0	0	0
198	9513	0	0	0	1	0	0	0
152	9514	0	0	0	1	0	0	0
230	9515	0	0	0	0	1	0	0
154	9516	0	0	0	1	0	0	0
154	9517	0	0	0	1	0	0	0
203	9518	0	0	0	0	1	0	0
140	9519	0	0	1	0	0	0	0
162	9520	0	0	0	1	0	0	0
206	9521	0	0	0	0	1	0	0
121	9522	0	0	1	0	0	0	0
167	9523	0	0	0	1	0	0	0
193	9524	0	0	0	1	0	0	0
104	9525	0	0	1	0	0	0	0
183	9526	0	0	0	1	0	0	0
188	9527	0	0	0	1	0	0	0
155	9528	0	0	0	1	0	0	0
170	9529	0	0	0	1	0	0	0
163	9530	0	0	0	0	1	0	0
112	9531	0	0	1	0	0	0	0
178	9532	0	0	0	1	0	0	0
178	9533	0	0	0	1	0	0	0
167	9534	0	0	0	1	0	0	0
203	9535	0	0	0	0	1	0	0
208	9536	0	0	0	0	1	0	0
181	9537	0	0	0	1	0	0	0
138	9538	0	0	1	0	0	0	0
116	9539	0	0	1	0	0	0	0
163	9540	0	0	0	1	0	0	0
85	9541	0	1	0	0	0	0	0
156	9542	0	0	0	1	0	0	0
134	9543	0	0	1	0	0	0	0

163	9544	0	0	0	1	0	0	0
170	9545	0	0	0	1	0	0	0
204	9546	0	0	0	0	1	0	0
178	9547	0	0	1	0	0	0	0
122	9548	0	0	1	0	0	0	0
181	9549	0	0	0	1	0	0	0
204	9550	0	0	0	0	1	0	0
105	9551	0	0	1	0	0	0	0
175	9552	0	0	0	1	0	0	0
155	9553	0	0	0	1	0	0	0
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98	9555	0	1	0	0	0	0	0
191	9556	0	0	0	1	0	0	0
263	9557	0	0	0	0	0	1	0
204	9558	0	0	0	0	1	0	0
115	9559	0	0	1	0	0	0	0
81	9560	0	1	0	0	0	0	0
196	9561	0	0	0	1	0	0	0
129	9562	0	0	1	0	0	0	0
110	9563	0	0	1	0	0	0	0
106	9564	0	0	1	0	0	0	0
157	9565	0	0	0	1	0	0	0
98	9566	0	1	0	0	0	0	0
153	9567	0	0	0	1	0	0	0
140	9568	0	0	1	0	0	0	0
108	9569	0	0	1	0	0	0	0
165	9570	0	0	0	1	0	0	0
185	9571	0	0	0	1	0	0	0
206	9572	0	0	0	0	1	0	0
195	9573	0	0	0	1	0	0	0
153	9574	0	0	0	1	0	0	0
208	9575	0	0	0	0	1	0	0
116	9576	0	0	1	0	0	0	0
238	9577	0	0	0	0	1	0	0
181	9578	0	0	0	1	0	0	0
125	9579	0	0	1	0	0	0	0
197	9580	0	0	0	1	0	0	0
129	9581	0	0	1	0	0	0	0
124	9582	0	0	1	0	0	0	0
143	9583	0	0	1	0	0	0	0
124	9584	0	0	1	0	0	0	0
192	9585	0	0	0	1	0	0	0
160	9586	0	0	0	1	0	0	0
146	9587	0	0	1	0	0	0	0
179	9588	0	0	0	1	0	0	0
142	9589	0	0	1	0	0	0	0
265	9590	0	0	0	0	0	1	0
177	9591	0	0	0	1	0	0	0
130	9592	0	0	1	0	0	0	0
186	9593	0	0	0	1	0	0	0
122	9594	0	0	1	0	0	0	0
162	9595	0	0	0	1	0	0	0
246	9596	0	0	0	1	0	0	0
156	9597	0	0	0	1	0	0	0
154	9598	0	0	0	1	0	0	0
158	9599	0	0	0	1	0	0	0
155	9600	0	0	0	1	0	0	0
111	9601	0	0	1	0	0	0	0
156	9602	0	0	0	1	0	0	0
169	9603	0	0	0	1	0	0	0
212	9604	0	0	0	1	0	0	0
155	9605	0	0	0	1	0	0	0
120	9606	0	0	1	0	0	0	0
154	9607	0	0	0	1	0	0	0
155	9608	0	0	0	1	0	0	0
228	9609	0	0	0	0	1	0	0
169	9610	0	0	0	1	0	0	0
186	9611	0	0	0	1	0	0	0
108	9612	0	0	1	0	0	0	0
177	9613	0	0	0	1	0	0	0
164	9614	0	0	0	1	0	0	0
155	9615	0	0	0	1	0	0	0
205	9616	0	0	0	0	1	0	0
199	9617	0	0	0	1	0	0	0
143	9618	0	0	1	0	0	0	0
144	9619	0	0	1	0	0	0	0
137	9620	0	0	1	0	0	0	0
119	9621	0	0	1	0	0	0	0
174	9622	0	0	0	1	0	0	0
123	9623	0	0	1	0	0	0	0
147	9624	0	0	1	0	0	0	0
148	9625	0	0	1	0	0	0	0
222	9626	0	0	0	0	1	0	0
176	9627	0	0	0	1	0	0	0
221	9628	0	0	0	0	1	0	0
120	9629	0	0	1	0	0	0	0
145	9630	0	0	1	0	0	0	0
133	9631	0	0	1	0	0	0	0
164	9632	0	0	0	1	0	0	0
155	9633	0	0	0	1	0	0	0
147	9634	0	0	1	0	0	0	0
117	9635	0	0	1	0	0	0	0
89	9636	0	1	0	0	0	0	0
167	9637	0	0	0	1	0	0	0
195	9638	0	0	0	1	0	0	0
224	9639	0	0	0	0	1	0	0
116	9640	0	0	1	0	0	0	0
213	9641	0	0	0	0	1	0	0
157	9642	0	0	0	1	0	0	0
111	9643	0	0	1	0	0	0	0
227	9644	0	0	0	0	1	0	0
178	9645	0	0	0	1	0	0	0
103	9646	0	0	1	0	0	0	0
174	9647	0	0	0	1	0	0	0
161	9648	0	0	0	1	0	0	0
185	9649	0	0	0	1	0	0	0
234	9650	0	0	0	0	1	0	0
159	9651	0	0	0	1	0	0	0
195	9652	0	0	0	1	0	0	0
166	9653	0	0	0	1	0	0	0
140	9654	0	0	1	0	0	0	0
187	9655	0	0	0	1	0	0	0
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142	9657	0	0	1	0	0	0	0
158	9658	0	0	0	1	0	0	0
160	9659	0	0	0	1	0	0	0
165	9660	0	0	0	1	0	0	0
182	9661	0	0	0	1	0	0	0
156	9662	0	0	0	1	0	0	0
137	9663	0	0	1	0	0	0	0
206	9664	0	0	0	0	1	0	0
171	9665	0	0	0	1	0	0	0
170	9666	0	0	0	1	0	0	0
247	9667	0	0	0	0	1	0	0
155	9668	0	0	0	1	0	0	0
175	9669	0	0	0	1	0	0	0
169	9670	0	0	0	1	0	0	0
207	9671	0	0	0	0	1	0	0
116	9672	0	0	1	0	0	0	0
145	9673	0	0	1	0	0	0	0
170	9674	0	0	0	1	0	0	0
207	9675	0	0	0	0	1	0	0

114	9676	0	0	1	0	0	0	0
162	9677	0	0	0	1	0	0	0
176	9678	0	0	0	1	0	0	0
161	9679	0	0	0	1	0	0	0
165	9680	0	0	0	1	0	0	0
216	9681	0	0	0	0	1	0	0
179	9682	0	0	0	1	0	0	0
220	9683	0	0	0	0	1	0	0
126	9684	0	0	1	0	0	0	0
176	9685	0	0	0	1	0	0	0
194	9686	0	0	0	1	0	0	0
119	9687	0	0	1	0	0	0	0
125	9688	0	0	1	0	0	0	0
135	9689	0	0	1	0	0	0	0
208	9690	0	0	0	0	1	0	0
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152	9692	0	0	0	1	0	0	0
145	9693	0	0	1	0	0	0	0
104	9694	0	0	1	0	0	0	0
170	9695	0	0	0	1	0	0	0
118	9696	0	0	1	0	0	0	0
135	9697	0	0	1	0	0	0	0
177	9698	0	0	0	1	0	0	0
190	9699	0	0	0	1	0	0	0
134	9700	0	0	1	0	0	0	0
200	9701	0	0	0	1	0	0	0
150	9702	0	0	1	0	0	0	0
164	9703	0	0	0	1	0	0	0
186	9704	0	0	0	1	0	0	0
152	9705	0	0	0	1	0	0	0
109	9706	0	0	1	0	0	0	0
189	9707	0	0	0	1	0	0	0
186	9708	0	0	0	1	0	0	0
188	9709	0	0	0	1	0	0	0
149	9710	0	0	1	0	0	0	0
133	9711	0	0	1	0	0	0	0
125	9712	0	0	1	0	0	0	0
268	9713	0	0	0	0	0	1	0
173	9714	0	0	0	1	0	0	0
174	9715	0	0	0	1	0	0	0
188	9716	0	0	0	1	0	0	0
180	9717	0	0	0	1	0	0	0
224	9718	0	0	0	0	1	0	0
175	9719	0	0	0	1	0	0	0
217	9720	0	0	0	0	1	0	0
149	9721	0	0	1	0	0	0	0
194	9722	0	0	0	1	0	0	0
210	9723	0	0	0	0	1	0	0
109	9724	0	0	1	0	0	0	0
202	9725	0	0	0	0	1	0	0
134	9726	0	0	1	0	0	0	0
149	9727	0	0	1	0	0	0	0
178	9728	0	0	0	1	0	0	0
102	9729	0	0	1	0	0	0	0
143	9730	0	0	1	0	0	0	0
135	9731	0	0	1	0	0	0	0
111	9732	0	0	1	0	0	0	0
166	9733	0	0	0	1	0	0	0
234	9734	0	0	0	0	1	0	0
178	9735	0	0	0	1	0	0	0
226	9736	0	0	0	0	1	0	0
166	9737	0	0	0	1	0	0	0
217	9738	0	0	0	0	1	0	0
154	9739	0	0	0	1	0	0	0
124	9740	0	0	1	0	0	0	0
194	9741	0	0	0	1	0	0	0
167	9742	0	0	0	1	0	0	0
154	9743	0	0	0	1	0	0	0
158	9744	0	0	0	1	0	0	0
183	9745	0	0	0	1	0	0	0
180	9746	0	0	0	1	0	0	0
149	9747	0	0	1	0	0	0	0
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209	9750	0	0	0	0	1	0	0
186	9751	0	0	0	1	0	0	0
225	9752	0	0	0	0	1	0	0
188	9753	0	0	0	1	0	0	0
90	9754	0	1	0	0	0	0	0
120	9755	0	0	1	0	0	0	0
118	9756	0	0	1	0	0	0	0
111	9757	0	0	1	0	0	0	0
71	9758	0	1	0	0	0	0	0
116	9759	0	0	1	0	0	0	0
153	9760	0	0	0	1	0	0	0
261	9761	0	0	0	0	0	1	0
159	9762	0	0	0	1	0	0	0
179	9763	0	0	0	1	0	0	0
163	9764	0	0	0	1	0	0	0
149	9765	0	0	1	0	0	0	0
195	9766	0	0	0	1	0	0	0
113	9767	0	0	1	0	0	0	0
201	9768	0	0	0	0	1	0	0
121	9769	0	0	1	0	0	0	0
121	9770	0	0	1	0	0	0	0
129	9771	0	0	1	0	0	0	0
122	9772	0	0	1	0	0	0	0
160	9773	0	0	0	1	0	0	0
114	9774	0	0	1	0	0	0	0
170	9775	0	0	0	1	0	0	0
200	9776	0	0	0	1	0	0	0
115	9777	0	0	1	0	0	0	0
182	9778	0	0	0	1	0	0	0
156	9779	0	0	0	1	0	0	0
157	9780	0	0	0	1	0	0	0
162	9781	0	0	0	1	0	0	0
148	9782	0	0	1	0	0	0	0
203	9783	0	0	0	0	1	0	0
123	9784	0	0	1	0	0	0	0
176	9785	0	0	0	1	0	0	0
234	9786	0	0	0	0	1	0	0
200	9787	0	0	0	1	0	0	0
175	9788	0	0	0	1	0	0	0
134	9789	0	0	1	0	0	0	0
144	9790	0	0	1	0	0	0	0
161	9791	0	0	0	1	0	0	0
134	9792	0	0	1	0	0	0	0
132	9793	0	0	1	0	0	0	0
218	9794	0	0	0	0	1	0	0
202	9795	0	0	0	0	1	0	0
178	9796	0	0	0	1	0	0	0
258	9797	0	0	0	0	0	1	0
65	9798	0	1	0	0	0	0	0
218	9799	0	0	0	0	1	0	0
191	9800	0	0	0	1	0	0	0
205	9801	0	0	0	0	1	0	0
151	9802	0	0	0	0	1	0	0
228	9803	0	0	0	0	1	0	0
130	9804	0	0	1	0	0	0	0
147	9805	0	0	1	0	0	0	0
175	9806	0	0	0	1	0	0	0
125	9807	0	0	1	0	0	0	0

186	9808	0	0	0	1	0	0	0
185	9809	0	0	0	1	0	0	0
195	9810	0	0	0	1	0	0	0
145	9811	0	0	1	0	0	0	0
117	9812	0	0	1	0	0	0	0
259	9813	0	0	0	0	0	1	0
140	9814	0	0	1	0	0	0	0
203	9815	0	0	0	0	1	0	0
202	9816	0	0	0	0	1	0	0
187	9817	0	0	0	1	0	0	0
130	9818	0	0	1	0	0	0	0
165	9819	0	0	0	1	0	0	0
125	9820	0	0	1	0	0	0	0
205	9821	0	0	0	0	1	0	0
114	9822	0	0	1	0	0	0	0
123	9823	0	0	1	0	0	0	0
130	9824	0	0	1	0	0	0	0
237	9825	0	0	0	0	1	0	0
176	9826	0	0	0	1	0	0	0
159	9827	0	0	0	1	0	0	0
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184	9833	0	0	0	1	0	0	0
212	9834	0	0	0	0	1	0	0
123	9835	0	0	1	0	0	0	0
106	9836	0	0	1	0	0	0	0
157	9837	0	0	0	1	0	0	0
157	9838	0	0	0	1	0	0	0
254	9839	0	0	0	0	0	1	0
146	9840	0	0	1	0	0	0	0
177	9841	0	0	0	1	0	0	0
195	9842	0	0	0	1	0	0	0
202	9843	0	0	0	1	0	0	0
160	9844	0	0	0	1	0	0	0
209	9845	0	0	0	0	1	0	0
130	9846	0	0	1	0	0	0	0
241	9847	0	0	0	0	1	0	0
95	9848	0	1	0	0	0	0	0
124	9849	0	0	1	0	0	0	0
130	9850	0	0	1	0	0	0	0
114	9851	0	0	1	0	0	0	0
166	9852	0	0	0	1	0	0	0
125	9853	0	0	1	0	0	0	0
122	9854	0	0	1	0	0	0	0
129	9855	0	0	1	0	0	0	0
187	9856	0	0	0	1	0	0	0
155	9857	0	0	0	1	0	0	0
153	9858	0	0	0	1	0	0	0
161	9859	0	0	0	1	0	0	0
147	9860	0	0	1	0	0	0	0
155	9861	0	0	0	1	0	0	0
277	9862	0	0	0	0	0	1	0
207	9863	0	0	0	0	1	0	0
180	9864	0	0	0	1	0	0	0
259	9865	0	0	0	0	0	1	0
131	9866	0	0	1	0	0	0	0
158	9867	0	0	0	1	0	0	0
162	9868	0	0	0	1	0	0	0
184	9869	0	0	0	1	0	0	0
134	9870	0	0	1	0	0	0	0
129	9871	0	0	1	0	0	0	0
155	9872	0	0	0	1	0	0	0
228	9873	0	0	0	0	1	0	0
145	9874	0	0	1	0	0	0	0
131	9875	0	0	1	0	0	0	0
143	9876	0	0	1	0	0	0	0
225	9877	0	0	0	0	1	0	0
174	9878	0	0	0	1	0	0	0
190	9879	0	0	0	1	0	0	0
177	9880	0	0	0	1	0	0	0
86	9881	0	1	0	0	0	0	0
165	9882	0	0	0	1	0	0	0
219	9883	0	0	0	0	1	0	0
165	9884	0	0	0	1	0	0	0
260	9885	0	0	0	0	0	1	0
171	9886	0	0	0	1	0	0	0
119	9887	0	0	1	0	0	0	0
149	9888	0	0	1	0	0	0	0
135	9889	0	0	1	0	0	0	0
167	9890	0	0	0	1	0	0	0
199	9891	0	0	0	1	0	0	0
177	9892	0	0	0	1	0	0	0
216	9893	0	0	0	0	1	0	0
206	9894	0	0	0	0	1	0	0
101	9895	0	0	1	0	0	0	0
96	9896	0	1	0	0	0	0	0
259	9897	0	0	0	0	0	1	0
179	9898	0	0	0	1	0	0	0
150	9899	0	0	1	0	0	0	0
124	9900	0	0	1	0	0	0	0
212	9901	0	0	0	0	1	0	0
246	9902	0	0	0	0	1	0	0
145	9903	0	0	1	0	0	0	0
184	9904	0	0	0	1	0	0	0
110	9905	0	0	1	0	0	0	0
290	9906	0	0	0	0	0	1	0
171	9907	0	0	0	1	0	0	0
235	9908	0	0	0	0	1	0	0
172	9909	0	0	0	1	0	0	0
156	9910	0	0	0	1	0	0	0
178	9911	0	0	0	1	0	0	0
118	9912	0	0	1	0	0	0	0
159	9913	0	0	0	1	0	0	0
143	9914	0	0	1	0	0	0	0
199	9915	0	0	0	1	0	0	0
195	9916	0	0	0	1	0	0	0
108	9917	0	0	1	0	0	0	0
204	9918	0	0	0	0	1	0	0
122	9919	0	0	1	0	0	0	0
123	9920	0	0	1	0	0	0	0
218	9921	0	0	0	0	1	0	0
203	9922	0	0	0	0	1	0	0
243	9923	0	0	0	0	1	0	0
260	9924	0	0	0	0	0	1	0
174	9925	0	0	0	1	0	0	0
189	9926	0	0	0	0	1	0	0
133	9927	0	0	1	0	0	0	0
198	9928	0	0	0	1	0	0	0
131	9929	0	0	1	0	0	0	0
186	9930	0	0	0	1	0	0	0
178	9931	0	0	0	1	0	0	0
159	9932	0	0	0	1	0	0	0
181	9933	0	0	0	1	0	0	0
157	9934	0	0	0	1	0	0	0
201	9935	0	0	0	0	1	0	0
188	9936	0	0	0	1	0	0	0
133	9937	0	0	1	0	0	0	0
176	9938	0	0	0	1	0	0	0
189	9939	0	0	0	1	0	0	0

159	9940	0	0	0	1	0	0	0
166	9941	0	0	0	1	0	0	0
105	9942	0	0	1	0	0	0	0
157	9943	0	0	0	1	0	0	0
207	9944	0	0	0	0	1	0	0
250	9945	0	0	0	0	1	0	0
211	9946	0	0	0	0	1	0	0
197	9947	0	0	0	1	0	0	0
186	9948	0	0	0	1	0	0	0
138	9949	0	0	1	0	0	0	0
155	9950	0	0	0	1	0	0	0
97	9951	0	1	0	0	0	0	0
241	9952	0	0	0	0	1	0	0
109	9953	0	0	1	0	0	0	0
140	9954	0	0	1	0	0	0	0
135	9955	0	0	1	0	0	0	0
93	9956	0	1	0	0	0	0	0
157	9957	0	0	0	1	0	0	0
145	9958	0	0	1	0	0	0	0
175	9959	0	0	0	1	0	0	0
115	9960	0	0	1	0	0	0	0
194	9961	0	0	0	1	0	0	0
117	9962	0	0	1	0	0	0	0
153	9963	0	0	0	1	0	0	0
134	9964	0	0	1	0	0	0	0
130	9965	0	0	1	0	0	0	0
174	9966	0	0	0	1	0	0	0
192	9967	0	0	0	1	0	0	0
195	9968	0	0	0	1	0	0	0
119	9969	0	0	1	0	0	0	0
180	9970	0	0	0	1	0	0	0
144	9971	0	0	1	0	0	0	0
129	9972	0	0	1	0	0	0	0
214	9973	0	0	0	0	1	0	0
209	9974	0	0	0	0	1	0	0
205	9975	0	0	0	0	1	0	0
142	9976	0	0	1	0	0	0	0
124	9977	0	0	1	0	0	0	0
207	9978	0	0	0	0	1	0	0
172	9979	0	0	0	1	0	0	0
103	9980	0	0	1	0	0	0	0
156	9981	0	0	0	1	0	0	0
145	9982	0	0	1	0	0	0	0
208	9983	0	0	0	0	1	0	0
163	9984	0	0	0	1	0	0	0
216	9985	0	0	0	0	1	0	0
184	9986	0	0	0	1	0	0	0
140	9987	0	0	1	0	0	0	0
154	9988	0	0	0	1	0	0	0
185	9989	0	0	0	1	0	0	0
180	9990	0	0	0	1	0	0	0
123	9991	0	0	1	0	0	0	0
226	9992	0	0	0	0	1	0	0
189	9993	0	0	0	1	0	0	0
173	9994	0	0	0	1	0	0	0
191	9995	0	0	0	1	0	0	0
175	9996	0	0	0	1	0	0	0
220	9997	0	0	0	0	1	0	0
104	9998	0	0	1	0	0	0	0
230	9999	0	0	0	0	1	0	0
		0	345	3408	4307	1703	229	8