

## Morrone & Escalante (2002) Geodis input file for nesting level 2

Endemic Areas Mexico 1x1 level 2

696

1	a1a		
31	19.08	92.20	
2	a2a		
31	19.08	92.20	
3	a3a		
31	19.08	92.20	
4	a4a		
26	18.84	91.73	
5	a5a		
12	18.16	94.33	
6	a6a		
12	18.16	94.33	
7	a7a		
19	18.86	90.13	
8	a8a		
28	28.64	111.28	
9	a9a		
9	29.94	111.27	
10	a10a		
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11	a11a		
6	27.50	106.16	
12	a12a		
14	28.50	113.85	
13	a13a		
54	19.90	100.07	
14	a14a		
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15	a15a		
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16	a16a		
12	27.66	108.00	
17	a17a		
12	27.66	108.00	
18	a18a		
48	26.79	106.14	
19	a19a		
48	26.79	106.14	
20	a20a		
109	20.55	98.12	
21	a21a		
28	22.07	104.14	
22	a22a		
61	20.09	98.43	
23	a23a		
95	19.91	97.22	
24	a24a		
42	19.52	98.07	
25	a25a		
42	19.52	98.07	
26	a26a		
39	18.93	93.98	
27	a27a		
38	18.57	93.42	
28	a28a		

107	21.36	99.29
29	a29a	
68	18.94	97.02
30	a30a	
72	23.45	102.68
31	a31a	
56	20.42	101.44
32	a32a	
9	18.16	95.72
33	a33a	
52	20.55	101.90
34	a34a	
77	22.33	101.94
35	a35a	
71	22.73	102.61
36	a36a	
13	17.26	95.34
37	a37a	
11	18.09	88.90
38	a38a	
11	18.09	88.90
39	a39a	
3	27.50	105.16
40	a40a	
3	27.50	105.16
41	a41a	
3	27.50	105.16
42	a42a	
5	13.20	73.20
43	a43a	
5	13.20	73.20
44	a44a	
12	17.12	86.87
45	a45a	
12	17.12	86.87
46	a46a	
91	25.56	105.41
47	a47a	
87	25.46	105.27
48	a48a	
21	25.92	105.16
49	a49a	
50	18.27	93.87
50	a50a	
31	18.66	94.08
51	a51a	
36	18.69	95.16
52	a52a	
36	18.69	95.16
53	a53a	
23	16.73	92.65
54	a54a	
12	25.83	101.75
55	a55a	
12	25.83	101.75
56	a56a	
2	19.50	98.50

57	a57a		
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58	a58a		
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59	a59a		
31	19.29	94.12	
60	a60a		
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61	a61a		
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62	a62a		
124	26.42	105.56	
63	a63a		
17	28.08	112.67	
64	a64a		
1	23.50	111.50	
65	a65a		
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66	a66a		
29	28.84	112.15	
67	a67a		
4	31.25	115.75	
68	a68a		
9	30.50	115.16	
69	a69a		
1	28.50	115.50	
70	a70a		
6	30.16	114.50	
71	a71a		
10	26.90	109.00	
72	a72a		
44	25.84	103.00	
73	a73a		
61	28.10	107.05	
74	a74a		
5	22.50	100.70	
75	a75a		
56	25.46	103.160	
76	a76a		
51	26.60	103.70	
77	a77a		
2	28.00	113.50	
78	a78a		
16	26.06	108.37	
79	a79a		
20	27.60	112.80	
80	a80a		
46	19.27	97.09	
81	a81a		
30	20.76	102.26	
82	a82a		
20	16.97	89.32	
83	a83a		
20	16.97	89.32	
84	a84a		
7	17.35	93.50	
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7	17.35	93.50	
86	a86a		
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87	a87a		
16	18.43	98.18	
88	a88a		
16	18.43	98.18	
89	a89a		
74	23.40	103.98	
90	a90a		
74	23.40	103.98	
91	a91a		
9	18.61	92.61	
92	a92a		
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93	a93a		
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94	a94a		
25	18.98	94.90	
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96	a96a		
97	23.01	101.78	
97	a97a		
14	22.28	98.71	
98	a98a		
79	23.43	103.27	
99	a99a		
10	21.00	94.20	
100	a100a		
81	23.56	102.85	
101	a101a		
36	23.25	102.38	
102	a102a		
62	23.83	103.17	
103	a103a		
74	23.77	101.98	
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7	20.07		102.64
108	a108a		
13	19.73	99.11	
109	a109a		
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110	a110a		
18	20.55	101.66	
111	a111a		
4	20.75	102.00	
112	a112a		
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113	a113a		
22	18.50	98.81	

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115	a115a	
4	17.50	96.25
116	a116a	
2	19.00	88.50
117	a117a	
22	19.27	97.04
118	a118a	
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119	a119a	
46	20.17	98.86
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12	18.25	94.75
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12	18.25	94.75
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123	a123a	
20	27.65	104.70
124	a124a	
13	28.88	106.50
125	a125a	
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126	a126a	
8	25.62	101.37
127	a127a	
22	19.77	93.54
128	a128a	
10	18.50	96.30
129	a129a	
12	19.58	89.33
130	a130a	
65	21.28	100.20
131	a131a	
65	21.28	100.20
132	a132a	
99	20.12	97.95
133	a133a	
44	19.30	97.48
134	a134a	
53	19.15	95.22
135	a135a	
73	19.80	99.02
136	a136a	
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137	a137a	
86	20.73	99.05
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139	a139a	
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98	20.84	98.50
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54	19.56	95.41
146	a146a	
54	19.56	95.41
147	a147a	
87	21.24	99.86
148	a148a	
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16	19.75	94.31
150	a150a	
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151	a151a	
132	25.96	104.70
152	a152a	
3	23.50	99.50
153	a153a	
3	23.50	99.50
154	a154a	
13	29.96	112.50
155	a155a	
4	31.25	116.25
156	a156a	
101	26.85	106.31
157	a157a	
1	31.50	116.50
158	a158a	
7	26.78	102.50
159	a159a	
37	26.04	103.50
160	a160a	
69	26.12	104.12
161	a161a	
28	21.96	101.67
162	a162a	
7	22.64	103.35
163	a163a	
4	28.75	113.75
164	a164a	
4	28.75	113.75
165	a165a	
37	26.56	103.35
166	a166a	
19	19.34	93.60
167	a167a	
19	19.34	93.60
168	a168a	
19	19.34	93.60
169	a169a	
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170	a170a	
2	19.00	98.00

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102	23.10	102.16
172	a172a	
10	17.30	95.80
173	a173a	
10	17.30	95.80
174	a174a	
27	19.16	96.79
175	a175a	
27	19.16	96.79
176	a176a	
86	23.76	103.44
177	a177a	
10	29.00	107.50
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3	23.50	104.16
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45	22.14	100.25
183	a183a	
4	18.25	95.50
184	a184a	
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185	a185a	
6	19.50	91.00
186	a186a	
6	19.50	91.00
187	a187a	
19	20.76	99.39
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189	a189a	
13	25.80	103.96
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191	a191a	
12	22.16	102.50
192	a192a	
11	18.95	92.86
193	a193a	
11	18.95	92.86
194	a194a	
11	18.95	92.86
195	a195a	
8	26.37	102.25
196	a196a	
4	29.50	104.75
197	a197a	
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198	a198a	
3	23.50	100.50
199	a199a	

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1	22.50	97.50
201	a201a	
23	19.58	98.36
202	a202a	
23	19.58	98.36
203	a203a	
106	20.35	98.18
204	a204a	
35	18.51	96.28
205	a205a	
68	20.98	99.20
206	a206a	
25	17.70	97.78
207	a207a	
10	17.20	97.30
208	a208a	
78	19.81	97.58
209	a209a	
15	17.83	95.96
210	a210a	
5	16.70	96.70
211	a211a	
5	18.30	97.30
212	a212a	
4	16.75	92.50
213	a213a	
3	19.83	97.50
214	a214a	
40	19.70	97.87
215	a215a	
40	19.70	97.87
216	a216a	
36	18.86	92.25
217	a217a	
22	18.00	94.45
218	a218a	
3	16.50	92.83
219	a219a	
1	18.50	96.50
220	a220a	
16	19.93	88.81
221	a221a	
25	19.50	102.42
222	a222a	
25	19.50	102.42
223	a223a	
22	18.40	98.45
224	a224a	
22	18.40	98.45
225	a225a	
1	32.50	115.50
226	a226a	
1	32.50	115.50
227	a227a	
120	23.56	102.90



228	a228a		
43	22.59	103.40	
229	a229a		
47	23.60	102.81	
230	a230a		
58	25.36	105.15	
231	a231a		
58	25.36	105.15	
232	a232a		
56	22.55	101.35	
233	a233a		
56	22.55	101.35	
234	a234a		
44	20.59	98.95	
235	a235a		
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236	a236a		
39	25.08	106.32	
237	a237a		
55	20.10	98.46	
238	a238a		
42	19.80	97.90	
239	a239a		
25	20.38	99.58	
240	a240a		
94	22.41	103.27	
241	a241a		
88	22.23	103.30	
242	a242a		
88	22.23	103.30	
243	a243a		
36	22.75	102.11	
244	a244a		
124	24.72	103.46	
245	a245a		
17	27.26	109.38	
246	a246a		
80	26.25	103.46	
247	a247a		
40	21.50	102.20	
248	a248a		
3	28.16	107.50	
249	a249a		
5	16.90	95.90	
250	a250a		
1	16.50	90.50	
251	a251a		
1	16.50	90.50	
252	a252a		
123	21.73	100.80	
253	a253a		
84	21.96	101.15	
254	a254a		
1	21.50	104.50	
255	a255a		
1	17.50	99.50	
256	a256a		

84	20.82	100.67
257	a257a	
3	16.50	97.50
258	a258a	
5	17.30	95.90
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3	20.83	103.16
261	a261a	
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262	a262a	
9	17.50	93.83
263	a263a	
9	17.50	93.83
264	a264a	
89	20.56	99.110
265	a265a	
89	20.56	99.11
266	a266a	
89	20.56	99.11
267	a267a	
75	25.16	104.28
268	a268a	
75	25.16	104.28
269	a269a	
1	17.50	92.50
270	a270a	
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271	a271a	
66	23.43	104.31
272	a272a	
25	27.50	110.26
273	a273a	
52	22.32	102.48
274	a274a	
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275	a275a	
57	19.47	97.31
276	a276a	
41	19.46	98.43
277	a277a	
25	18.98	94.46
278	a278a	
34	19.70	94.38
279	a279a	
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280	a280a	
9	18.50	97.83
281	a281a	
2	17.00	96.50
282	a282a	
1	19.50	97.50
283	a283a	
8	18.75	98.00
284	a284a	
14	19.64	101.35

285	a285a		
14	19.64	101.35	
286	a286a		
90	23.93	103.11	
287	a287a		
70	22.78	102.41	
288	a288a		
35	27.35	105.32	
289	a289a		
47	19.62	97.22	
290	a290a		
5	17.30		93.50
291	a291a		
43	19.33		96.61
292	a292a		
43	19.33	96.61	
293	a293a		
3	24.50	97.16	
294	a294a		
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295	a295a		
58	22.87	102.39	
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297	a297a		
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50	22.52	101.72	
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304	a304a		
5	18.70	97.50	
305	a305a		
16	19.12	91.06	
306	a306a		
14	19.07	91.07	
307	a307a		
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308	a308a		
2	19.50	91.00	
309	a309a		
2	19.50	91.00	
310	a310a		
4	19.00	100.25	
311	a311a		
4	19.00	100.25	
312	a312a		
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313	a313a		

73	20.32	98.67
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315	a315a	
2	15.50	92.00
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16	19.56	99.37
317	a317a	
63	20.27	98.11
318	a318a	
16	19.25	98.62
319	a319a	
56	21.92	100.05
320	a320a	
56	21.92	100.05
321	a321a	
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322	a322a	
11	19.59	102.77
323	a323a	
11	19.59	102.77
324	a324a	
61	20.68	99.02
325	a325a	
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326	a326a	
169	23.32	101.74
327	a327a	
4	13.12	70.37
328	a328a	
20	24.30	104.70
329	a329a	
58	24.72	104.31
330	a330a	
8	20.50	104.00
331	a331a	
3	27.16	106.50
332	a332a	
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333	a333a	
12	19.58	95.83
334	a334a	
5	28.70	112.50
335	a335a	
3	29.16	114.83
336	a336a	
2	22.00	105.50
337	a337a	
39	20.62	100.50
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32	18.79	91.54
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18	26.16	107.00
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55	24.70	105.24
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4	31.25	115.75
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21	28.50	113.50
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17	20.08	99.97
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17	20.08	99.97
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70	21.90	101.67
387	a387a	
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388	a388a	
35	23.30	105.38
389	a389a	
27	19.24	95.68
390	a390a	
23	23.36	104.67
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20	18.30	96.90
392	a392a	
20	18.30	96.90
393	a393a	
142	23.27	102.07
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27	27.31	108.46
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127	22.74	101.01
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22	17.72	97.95
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33	19.46	94.46
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410	a410a	
99	19.95	97.29
411	a411a	
28	17.76	92.80
412	a412a	
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413	a413a	
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414	a414a	
92	20.07	98.43
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0 2 2 1 2 2 0 2 2 2 2 2 2 1 2 2 1 1 1 2 2 2 0 0 0 0 0 2 2 2 2 2 0 0 0

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0-28 0-29

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243

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98 100 101 102 103 108 112 113 130 131 132 133 134 135 137 138 139 144 145 146  
147 151 161 171 172 173 174 175 176 182 191 201 202 203 204 205 206 207 208 214  
215 221 222 223 224 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241  
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397 404 406 410 414 421 422 429 430 434 435 436 439 440 441 444 445 449 455 467  
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516 517 518 519 520 522 523 524 525 526 527 530 531 533 538 543 545 547 549 553  
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0-26 0-27

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228

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229 232 233 234 235 237 238 239 240 241 242 243 244 247 252 253 256 264 265 266  
267 268 271 273 274 275 276 286 287 289 291 292 295 298 313 317 318 319 320 321  
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393 395 396 397 404 406 410 414 416 421 422 429 430 431 433 434 435 436 439 440  
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557 563 568 569 572 583 584 586 587 588 590 592 594 602 607 609 613 615 617 618  
619 620 621 622 623 624 625 626 630 631 634 635 655 656 657 658 673 674 693 694  
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0-5 0-38

0 0

38

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3

0-39 0-58 0-165

0 0 0

83

18 19 20 23 46 47 94 95 103 104 123 124 125 137 138 139 171 176 177 178 179 203  
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321 326 329 333 346 352 353 358 369 384 385 386 389 425 426 444 445 466 469 477  
481 504 505 511 512 518 522 525 526 555 556 557 563 570 574 575 607 617 625 626  
631

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107

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410 414 425 426 429 430 444 467 477 496 497 498 509 510 511 513 518 522 527 530  
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674

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0-44 0-45

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198

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208 214 215 216 217 227 234 235 237 238 239 252 253 256 275 277 278 279 289 291  
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379 380 391 392 393 395 396 397 404 408 410 411 414 416 429 430 444 445 459 466  
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523 524 525 526 527 530 533 534 543 550 551 552 555 556 557 563 568 570 576 583  
588 621 622 623 625 628 629 631 647 648 652 653 654 655 657 658 668 670 673 674  
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0-42 0-43

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261

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186 187 188 191 203 204 205 206 207 208 214 215 216 217 227 228 229 232 233 234  
235 237 238 239 240 241 242 252 256 258 259 261 262 263 264 265 266 275 277 278  
279 289 290 291 292 305 306 307 313 316 317 318 319 320 321 324 325 326 327 333  
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396 397 404 406 408 410 411 414 416 421 422 425 426 429 430 434 435 444 445 448  
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0-40 0-41

0 0

372

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93 94 95 96 98 99 100 102 112 113 115 117 119 120 121 122 127 128 129 130 131  
132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 149 150 166 167  
168 171 172 173 174 175 176 182 183 184 185 186 187 188 192 193 194 201 202 203  
204 205 206 207 208 209 211 212 214 215 216 217 218 223 224 227 228 229 232 233  
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629 630 631 634 635 636 637 647 648 652 653 654 659 660 661 662 664 665 666 667  
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0-55 0-56

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69

20 22 23 24 25 28 30 54 55 130 131 137 138 139 140 141 151 152 153 171 174 175  
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652 653 654

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108

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676

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71

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0-66 0-67

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70

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563 570 583 588 647 648

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0-64 0-65

0 0

112

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273 278 279 289 291 292 305 306 307 313 317 324 325 326 338 339 350 351 352 353  
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513 527 531 543 544 549 563 570 576 579 583 588 621 622 623 625 631 636 637 647  
648 652 653 654 673 674

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0-62 0-63

0 0

186

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150 166 167 168 171 174 175 182 185 186 187 188 192 193 194 203 205 208 214 215  
216 220 227 228 229 232 233 234 235 237 238 239 264 265 266 271 273 275 276 277  
278 279 289 291 292 293 305 306 307 313 317 318 319 320 321 324 325 326 338 339  
350 351 352 353 386 389 393 395 396 397 404 408 410 414 416 419 423 424 425 426  
429 430 434 435 444 466 489 491 494 495 496 497 498 509 510 511 513 515 516 517  
518 519 520 522 525 526 527 531 543 544 549 550 555 556 557 563 568 570 576 579  
583 588 618 619 621 622 623 625 631 636 637 652 653 654 668 670 673 674

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0-59 0-60

0 0

251

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53 59 60 61 80 82 83 84 85 86 87 88 91 92 93 94 95 96 98 112 114 119 120 121 122  
130 131 132 133 134 135 136 137 138 139 140 141 144 145 146 147 151 156 166 167  
168 169 170 171 172 173 182 187 188 191 192 193 194 201 202 203 204 205 206 208  
209 212 214 215 216 217 218 223 224 237 238 239 252 256 261 262 263 264 265 266  
271 273 275 277 278 279 286 287 289 290 291 292 294 313 316 317 324 325 326 337  
338 339 342 350 351 358 364 378 379 380 391 392 393 395 396 397 410 411 412 414  
416 417 418 425 426 429 430 434 435 444 445 448 450 462 463 473 477 490 491 492  
493 494 495 496 497 498 499 500 501 507 508 509 510 511 513 518 519 520 522 523  
524 527 534 538 539 541 542 543 549 551 552 555 556 557 558 563 568 570 579 580  
581 582 583 588 621 622 623 624 625 628 629 631 636 637 647 648 652 653 654 659  
660 661 665 666 667 668 670 673 674 675 676 682 683 684 685 686 687

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1 1 1 1 1 0 0 0 1 1 1

2-44

2

0-181 0-163

0 0

25

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627 638 644

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1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

2-46

2

0-3 0-15

0 0

183

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132 134 135 136 137 138 139 144 145 146 147 182 187 188 201 202 203 204 205 206  
207 208 209 210 214 215 216 217 221 222 223 224 227 234 235 237 238 239 240 241  
242 244 249 252 256 257 264 265 266 275 276 278 279 286 287 288 313 317 326 329  
337 338 339 350 351 358 369 378 379 380 386 389 391 392 393 395 396 397 400 402

404 405 406 408 410 411 412 414 416 421 422 434 435 444 450 466 470 472 473 474  
475 477 491 494 495 499 500 501 507 508 509 510 511 513 518 519 520 522 527 530  
534 538 539 540 543 549 555 556 557 563 568 580 581 582 583 584 586 588 590 618  
619 625 630 631 634 635 636 637 647 648 665 666 667 668 670 675 676 677  
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0 1 0 1 0 0 0 0 0 0 1 1 1 1 0 0  
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2-47

2

0-1 0-2

0 0

124

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85 86 87 88 132 133 134 135 136 144 145 146 203 204 208 227 232 233 234 235 237  
238 250 251 252 256 261 262 263 264 265 266 275 277 278 279 289 290 313 315 326  
327 333 338 339 342 378 379 380 410 411 425 426 429 430 434 435 444 464 496 497  
498 499 500 501 507 508 518 521 522 523 524 543 550 555 556 557 558 563 577 578  
583 588 621 622 623 647 648 659 660 661 675 676 682 683 684

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1 1 1 1

2-49

2

0-153 0-176

0 0

32

8 12 62 63 76 78 96 98 151 154 156 227 228 236 240 241 242 326 337 346 347 358  
375 444 456 487 527 530 543 549 655 656

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2-50

2

0-154 0-155

0 0

137

18 19 20 21 24 25 46 48 59 60 61 62 71 73 75 76 78 80 81 96 98 100 102 103 104  
123 124 125 132 135 151 156 159 160 165 171 176 227 230 231 232 233 237 239 240  
241 242 243 244 246 247 252 253 256 264 265 266 275 276 286 288 295 298 324 325  
326 337 346 348 349 358 359 364 369 393 395 400 403 436 439 440 441 444 445 450  
455 456 460 466 469 472 473 474 481 487 504 505 511 513 527 530 533 563 564 569  
572 583 585 586 588 589 591 592 594 597 598 607 615 617 621 622 623 625 626 631  
634 635 638 639 640 641 655 656 657 658 673 674

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0 0 2 1 1 0 1 0 0 0 1 1 1 0 0 1 1 0 0 1 1 0 2 1 1 1 1 1 0 0 1 1 1 1 1 1 0 0 0 2  
2 2 1 0 1 0 0 1 0 0 1 2 1 2 2 1 1  
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1 1 1 0 1 0 1 1 1 1 1 1 1 1 1 1 0 0 1 1 1 0  
0 0 1 1 1 1 1 1 1 1 1 1 0 1 1 0 0

2-51

2

0-139 0-152

0 0

79

18 19 34 35 62 66 71 73 89 90 100 101 102 151 156 160 165 171 176 203 208 240  
241 242 267 268 271 272 273 319 320 321 326 329 337 345 346 352 353 358 359 393  
395 400 403 429 430 434 435 444 450 456 466 476 504 505 518 519 520 525 526 563  
572 607 617 618 619 634 635 638 640 642 643 655 656 657 658 678 679  
0 0 0 0 1 1 1 1 0 1  
1 0 0 1 1 0 0 0 0 1 0 1 0 1 1 1 0 1  
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2-52

2

0-141 0-142

0 0

50

8 12 18 19 62 63 68 69 79 151 156 271 272 326 329 347 348 349 358 362 365 367  
368 381 382 393 394 436 442 444 452 453 456 458 461 469 487 607 616 625 627 649  
650 651 655 656 657 658 673 674  
0 0 1 1 2 0 1 1 2 1 1 2 2 2 1 1 1 1 2 2 1 1 2 2 0 0 2 0 0 1 1 1 1 0 0 0 2  
2 1 1 1 1 0 1 1 1 1  
1 1 0 0 1 1 1 0 0 1 1 0 0 0 0 0 0 0 1 0 1 1 0 0 0 0 0 1 1 1 1 1 0 0 0 0 1 1 1 1  
1 0 0 0 1 1 1 1 0 0

2-53

2

0-140 0-143

0 0

89

8 12 18 19 31 33 34 35 46 47 62 63 66 76 77 79 89 90 151 156 171 176 227 228 229  
230 231 232 233 236 240 241 242 267 268 271 272 273 326 328 329 334 343 346 347  
348 349 352 353 358 365 367 381 382 386 388 390 393 394 410 414 415 444 456 458  
461 487 504 505 511 513 607 610 618 619 625 626 627 634 635 649 650 651 655 656  
657 658 673 674  
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0 0 0 0 0 0 0 0

2-54

2

0-145 0-160

0 0

53

8 12 34 35 62 63 64 66 79 89 90 151 156 171 176 227 228 236 240 241 242 244 246  
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505 525 526 618 619 625 626 627 655 656  
0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  
1 1 1 1 1 1 1 1 1 0 1 1 1

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1 0 1 1 0 0 1 1 1 1 0 1 1

2-55

2

0-146 0-149

0 0

88

8 12 16 17 18 19 46 47 62 63 66 68 70 73 76 79 89 90 151 154 156 163 164 171 176  
182 189 190 240 241 242 244 246 271 272 286 288 326 349 358 359 365 366 367 381  
382 386 388 398 399 436 442 444 449 454 456 458 469 487 504 505 511 513 527 533  
563 572 583 588 607 610 616 625 626 627 634 635 638 644 655 656 657 658 673 674  
690 691 692

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2-56

2

0-147 0-148

0 0

79

8 10 12 46 47 62 63 66 67 68 70 79 151 156 163 164 171 176 227 230 231 232 233  
236 244 246 267 268 326 329 347 358 363 365 367 381 382 393 394 427 428 436 442  
444 445 452 453 454 456 469 487 504 505 511 513 525 526 561 562 607 611 625 627  
634 635 638 644 655 656 657 658 673 674 678 680 681 690 691 692

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2-57

2

0-144 0-151

0 0

136

8 10 11 12 16 17 18 19 31 33 34 35 46 47 62 63 66 67 68 70 73 76 77 79 89 90 100  
102 151 154 155 156 157 158 171 176 227 228 229 230 231 232 233 236 244 246 267  
268 271 272 286 288 295 296 326 329 334 335 347 348 349 358 359 363 365 367 381  
382 386 388 393 394 398 399 400 403 427 428 436 442 444 445 450 452 453 454 456  
458 461 469 486 487 504 505 511 513 525 526 527 533 561 562 592 600 601 607 610  
611 618 619 625 626 627 634 635 638 642 643 644 645 646 649 650 651 655 656 657  
658 673 674 678 680 681 690 691 692

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2 2 2 2 2 2 2 2 2 1 1 1 1 1 1

2-58

2

0-144 0-151

0 0

53



8 12 16 17 18 19 46 47 62 63 66 68 70 73 79 89 90 100 102 151 156 163 164 171  
176 244 245 246 326 329 347 358 359 365 367 386 388 393 394 444 454 456 457 469  
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2-59

9

0-182 0-168 0-180 0-167 0-166 0-170 0-171 0-124 0-118

0 0 0 0 0 0 0 0

180

16 17 18 19 20 23 28 30 46 47 54 55 62 72 73 75 76 89 90 96 97 98 100 102 103  
104 123 124 125 126 130 131 132 134 137 138 139 151 156 158 159 160 165 171 176  
177 178 179 182 187 188 189 190 191 195 196 197 227 229 230 231 232 233 234 235  
236 237 238 244 246 252 253 267 268 286 287 288 295 298 326 329 334 340 341 345  
346 348 349 358 359 364 369 372 381 382 384 385 393 394 395 398 399 400 401 402  
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511 512 513 515 516 517 525 526 527 530 533 536 537 559 560 563 564 565 572 573  
574 575 583 586 588 591 607 612 613 615 617 618 619 621 622 623 625 626 631 634  
635 638 639 640 641 655 656 657 658 673 674 678 679 680 681

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2

0-95 0-96

0 0

106

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132 133 151 156 159 160 171 176 227 232 233 240 241 242 243 244 246 252 253 264  
265 266 267 268 271 272 324 325 326 329 345 349 358 359 364 372 393 395 400 401  
403 434 435 436 441 444 450 455 456 465 466 467 469 472 473 481 504 505 527 530  
533 563 568 576 583 588 607 615 617 625 626 631 634 635 655 656 657 658 673 674  
678 679

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2-72

2

0-87 0-92

0 0

158

20 22 23 28 29 30 34 35 46 47 49 50 62 72 73 74 75 89 90 96 97 98 100 102 103  
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174 175 176 203 205 227 230 231 244 246 252 253 264 265 266 267 268 275 277 286  
287 289 291 292 313 317 324 325 326 346 349 355 357 358 359 364 369 372 386 387  
393 394 395 396 397 400 401 403 410 416 436 439 440 441 444 445 450 455 456 460  
469 472 473 481 485 487 496 497 498 511 513 518 519 520 523 524 527 530 533 538  
563 572 573 583 586 588 589 590 592 602 607 613 615 617 618 619 625 626 631 634  
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0-88 0-91

0 0

158

13 14 15 16 17 20 23 28 29 30 34 35 39 40 41 46 47 62 65 73 75 76 89 90 96 98  
100 102 103 104 106 123 126 130 131 132 133 144 147 151 156 159 160 161 165 171  
176 203 204 205 227 230 231 232 233 236 244 246 252 253 256 264 265 266 267 268  
286 288 295 298 319 320 321 324 325 326 328 344 346 349 355 357 358 359 364 369  
372 393 394 395 400 403 436 439 440 441 444 445 450 455 456 460 466 467 469 472  
473 474 481 485 487 504 505 525 526 527 530 533 563 564 565 569 572 573 583 588  
589 592 594 602 607 613 615 617 618 619 621 624 625 626 631 634 635 638 639 641  
649 650 651 655 656 657 658 673 674 690 691 692

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1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 1 1  
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0 1 0 1 1 1 1 1 1 1 1

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208

18 19 20 23 28 30 34 35 46 47 54 55 62 72 73 75 76 89 90 96 97 98 100 101 102  
103 104 112 119 123 124 125 126 130 131 132 133 135 137 138 139 144 145 146 147  
151 156 158 159 160 171 176 182 189 190 195 198 199 227 228 229 230 231 232 233  
234 235 236 237 238 240 241 242 243 244 246 252 253 267 268 286 287 288 295 298  
313 317 319 320 321 324 325 326 328 329 338 339 342 344 345 346 348 350 351 352  
353 358 359 369 371 372 381 382 384 385 386 388 390 393 395 396 397 400 401 402  
403 410 414 434 435 436 439 440 441 443 444 445 450 455 456 460 466 467 469 472  
473 474 478 479 481 487 504 505 506 511 512 513 518 519 520 525 526 527 530 533  
563 565 568 570 574 575 583 588 591 592 596 599 600 602 607 613 615 617 618 619  
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690 691 692

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2 2 2 2 2 1 1 1  
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0 1 1 1 1 0 0 0

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0-83 0-84

0 0

123

18 19 20 23 46 47 48 62 75 76 89 90 96 98 100 102 103 104 132 135 137 138 139  
144 147 151 156 159 160 161 162 171 176 240 241 242 243 244 246 247 252 253 256  
267 268 271 273 326 329 346 349 355 357 358 359 369 374 393 395 400 403 429 430  
434 435 436 439 440 441 444 445 450 455 456 460 469 470 472 473 474 481 485 487  
504 505 511 513 525 526 527 530 533 563 564 572 583 588 589 590 592 594 607 613  
615 617 621 622 623 625 626 631 634 635 638 639 641 655 657 658 673 674 678 679  
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0 0 0

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2-80

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0-137 0-138

0 0

30

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536 537 625 626 638 644 655 656

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2-81

2

0-135 0-136

0 0

52

8 9 46 47 62 66 73 151 154 156 244 246 271 272 273 358 359 369 393 394 395 400

403 427 428 434 435 436 437 438 442 444 456 476 504 505 527 530 563 569 607 616

617 618 619 625 626 673 674 690 691 692

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1 0 1 1 1 0 0 1 1 1 1 1

2-82

2

0-133 0-134

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91

8 9 18 19 46 47 62 66 73 76 78 96 98 137 138 139 151 154 156 160 177 178 179 227

236 240 241 242 244 245 264 265 266 267 268 286 287 326 329 346 347 358 359 365

367 375 381 382 393 394 395 400 403 427 428 434 435 436 439 440 442 444 454 456

466 476 504 505 511 513 518 522 527 528 583 585 588 607 616 617 625 626 638 640

649 650 651 655 656 673 674

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1 1 0 0 1 1 1 1 1 1 1

2-83

2

0-131 0-132

0 0

63

8 9 46 48 62 66 72 73 96 98 151 156 160 165 171 176 244 245 246 252 256 286 287

326 349 358 359 393 395 400 402 403 436 441 444 450 456 466 469 476 504 505 527

530 533 536 537 563 566 567 583 585 588 607 616 617 625 626 655 656 678 680 681

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2-84

2

0-129 0-130

0 0

123

8 9 18 19 34 35 46 47 62 66 71 73 89 90 96 98 100 102 144 147 151 154 156 160  
165 171 176 177 178 179 227 229 230 231 240 241 242 243 244 245 246 252 256 267  
268 271 272 273 286 287 288 319 320 321 326 329 337 340 341 345 346 350 351 352  
353 354 358 359 381 382 393 394 395 400 403 427 428 434 435 436 442 444 450 456  
466 476 504 505 511 513 518 519 520 522 527 528 530 536 537 563 566 567 572 583  
585 607 616 617 618 619 625 626 634 635 649 650 651 655 656 657 658 673 674  
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2-85

2

0-125 0-128

0 0

146

20 21 22 23 28 30 31 33 34 35 46 47 48 62 65 66 71 73 76 78 89 90 96 98 100 101  
130 131 144 147 151 156 165 171 176 203 205 227 229 230 231 232 233 236 237 238  
239 240 241 242 243 244 245 252 256 264 265 266 267 268 271 272 273 275 276 286  
287 288 313 317 319 320 321 326 346 347 350 351 352 353 358 359 369 375 381 382  
386 387 393 395 400 403 410 414 427 428 429 430 444 456 467 476 485 504 505 511  
513 518 519 520 522 527 530 543 549 563 569 583 585 588 592 593 607 615 616 617  
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2-86

2

0-126 0-127

0 0

217

13 14 15 16 17 18 19 20 21 23 31 33 34 35 46 47 54 55 62 65 66 71 73 76 78 80 81  
89 90 96 98 100 101 102 130 131 132 135 137 138 139 144 145 146 147 151 154 156  
160 165 171 176 177 178 179 182 189 190 191 203 205 208 214 215 227 228 229 230  
231 232 233 236 240 241 242 244 245 246 247 248 252 256 264 265 266 267 268 271  
272 273 274 275 276 286 287 288 319 320 321 326 328 329 337 340 341 345 346 347  
348 349 350 351 352 353 354 358 359 365 367 369 372 375 381 382 386 387 388 390  
393 394 395 398 399 400 402 403 410 414 427 428 436 437 438 439 440 442 444 445  
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524 527 528 530 533 543 549 563 564 569 572 573 583 585 586 588 591 607 615 616  
617 618 619 621 622 623 625 626 631 634 635 638 640 649 650 651 655 656 657 658  
673 674 678 679 680 681 690 691 692  
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2-100

3

0-164 0-178 0-179

0 0 0

42

20 22 31 33 46 47 62 71 78 79 130 131 203 205 240 241 242 244 246 252 256 275  
276 358 359 365 367 369 375 386 388 444 458 518 519 520 625 626 634 635 673 674  
1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 0 0 2 1 1 1 0 1 2 2 1 1 1 1 1 1 1 1  
1 1  
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0 0  
0 1 1 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0  
0 0

2-101

3

0-172 0-173 0-174

0 0 0

133

8 11 18 19 46 47 62 72 73 75 76 89 90 96 98 100 102 103 104 123 126 132 134 144  
147 151 156 159 160 171 176 177 178 179 182 187 188 189 190 227 230 231 232 233  
236 240 241 242 243 244 246 286 288 319 320 321 326 328 329 345 346 358 359 369  
372 381 382 384 385 386 388 393 394 395 400 401 402 403 427 428 434 435 436 439  
440 441 443 444 455 456 460 465 466 469 472 481 487 504 505 527 530 533 583 584  
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