

A Complete List of Genes, Binary Decoding Tapes, and Decimal Codes of the 1882 LSBF that Can be Realized via a CNN of Four Input Variables

FANGYUE CHEN *

Department of Mathematics, Zhejiang Normal University,
Jinhua, Zhejiang, 321004, P.R. China
fychen1956@yahoo.com.cn

GUANRONG CHEN

Department of Electronic Engineering, City University of Hong Kong, P.R. China
gchen@ee.cityu.edu.hk

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No.	Decimal code	Gene:	z	b ₁	b ₂	b ₃	b ₄	a	Binary decoding tape	Class
1	0		-16	0	8	4	2	2	0000000000000000	(I)
2	1		-14	2	8	4	2	2	0000000000000001	(I)
3	2		-14	2	8	4	-2	2	0000000000000010	(I)
4	3		-12	2	8	4	2	2	0000000000000011	(I)
5	4		-14	2	8	-2	4	2	0000000000000100	(I)
6	5		-12	4	8	2	4	2	0000000000000101	(I)
7	7		-10	6	8	4	2	2	0000000000000111	(I)
8	8		-14	2	8	-2	-4	2	0000000000001000	(I)
9	10		-12	4	8	2	-4	2	0000000000001010	(I)
10	11		-10	6	8	4	-2	2	0000000000001011	(I)
11	12		-12	4	8	-4	2	2	0000000000001100	(I)
12	13		-10	6	8	-2	4	2	0000000000001101	(I)
13	14		-10	6	8	-2	-4	2	0000000000001110	(I)
14	15		-8	8	8	4	2	2	0000000000001111	(I)
15	16		-14	2	-2	8	2	2	0000000000010000	(I)
16	17		-12	4	2	8	2	2	0000000000010001	(I)
17	19		-12	8	6	8	4	2	0000000000010011	(I)
18	21		-12	8	6	4	8	2	0000000000010101	(I)
19	23		-12	12	10	8	4	2	0000000000010111	(I)
20	31		-6	10	8	4	2	2	0000000000011111	(I)
21	32		-14	2	-2	8	4	2	0000000000100000	(I)
22	34		-12	4	2	8	-4	2	0000000000100010	(I)
23	35		-12	8	6	8	-4	2	0000000000100011	(I)
24	42		-12	4	6	4	-4	2	0000000000101010	(I)
25	43		-12	12	10	8	-4	2	0000000000101011	(I)
26	47		-6	10	8	4	-2	2	0000000000101111	(I)
27	48		-14	6	-6	8	2	2	0000000000110000	(I)
28	49		-10	6	-2	8	2	2	0000000000110001	(I)
29	50		-10	6	-2	8	4	2	0000000000110010	(I)
30	51		-8	8	2	8	2	2	0000000000110011	(I)
31	55		-8	12	6	8	4	2	0000000000110111	(I)
32	59		-8	12	6	8	-4	2	0000000000111011	(I)
33	63		-4	12	8	4	2	2	0000000000111111	(I)
34	64		-14	2	-2	-4	8	2	0000000001000000	(I)
35	68		-12	4	2	-4	8	2	0000000001000100	(I)
36	69		-12	8	6	-4	8	2	0000000001000101	(I)
37	76		-12	8	6	-8	4	2	0000000001001100	(I)
38	77		-12	12	10	-4	8	2	0000000001001101	(I)
39	79		-6	10	8	-2	4	2	0000000001001111	(I)
40	80		-14	6	-6	4	8	2	0000000001010000	(I)
41	81		-10	6	-2	4	8	2	0000000001010001	(I)
42	84		-10	6	-2	-4	8	2	0000000001010100	(I)
43	85		-8	8	2	4	8	2	0000000001010101	(I)
44	87		-8	12	6	4	8	2	0000000001010111	(I)
45	93		-8	12	6	-4	8	2	0000000001011101	(I)
46	95		-4	12	8	2	4	2	0000000001011111	(I)
47	112		-14	10	-10	8	2	2	0000000001110000	(I)
48	113		-10	10	-6	8	2	2	0000000001110001	(I)
49	115		-6	10	-2	8	2	2	0000000001110011	(I)
50	117		-6	10	-2	4	8	2	0000000001110101	(I)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
51	119		-4	12	2	8	2	2	000000001110111	(I)
52	127		-2	14	8	4	2	2	000000001111111	(I)
53	128		-14	2	-2	-4	-8	2	000000001000000	(I)
54	136		-10	6	2	-4	-8	2	0000000010001000	(I)
55	138		-12	8	6	-4	-8	2	0000000010001010	(I)
56	140		-12	8	6	-8	-4	2	0000000010001100	(I)
57	142		-12	12	10	-4	-8	2	0000000010001110	(I)
58	143		-6	10	8	-2	-4	2	0000000010001111	(I)
59	160		-14	6	-6	4	8	2	0000000010100000	(I)
60	162		-10	6	-2	4	-8	2	0000000010100010	(I)
61	168		-10	6	-2	-4	-8	2	0000000010101000	(I)
62	170		-8	8	2	4	-8	2	0000000010101010	(I)
63	171		-8	8	6	4	-4	2	0000000010101011	(I)
64	174		-8	12	6	-4	-8	2	0000000010101110	(I)
65	175		-4	12	8	2	-4	2	0000000010101111	(I)
66	176		-14	10	-10	8	-4	2	0000000010110000	(I)
67	178		-10	10	-6	8	-4	2	0000000010110010	(I)
68	179		-6	10	-2	8	4	2	0000000010110011	(I)
69	186		-6	10	-2	4	-8	2	0000000010111010	(I)
70	187		-4	12	2	8	-4	2	0000000010111011	(I)
71	191		-2	14	8	4	-2	2	0000000010111111	(I)
72	192		-14	6	-6	-8	4	2	0000000011000000	(I)
73	196		-10	6	-2	-8	4	2	0000000011000100	(I)
74	200		-10	6	-2	-8	-4	2	0000000011001000	(I)
75	204		-8	8	2	-8	4	2	0000000011001100	(I)
76	205		-8	12	6	-8	4	2	0000000011001101	(I)
77	206		-8	12	6	-8	-4	2	0000000011001110	(I)
78	207		-4	12	8	-4	2	2	0000000011001111	(I)
79	208		-14	10	-10	-4	8	2	0000000011010000	(I)
80	212		-10	10	-6	-4	8	2	0000000011010100	(I)
81	213		-6	10	-2	-4	8	2	0000000011010101	(I)
82	220		-6	10	-2	-8	4	2	0000000011011100	(I)
83	221		-4	12	2	-4	8	2	0000000011011101	(I)
84	223		-2	14	8	-2	4	2	0000000011011111	(I)
85	224		-14	10	-10	-4	-8	2	0000000011100000	(I)
86	232		-10	10	-6	-4	-8	2	0000000011101000	(I)
87	234		-6	10	-2	-4	-8	2	0000000011101010	(I)
88	236		-6	10	-2	-8	-4	2	0000000011101100	(I)
89	238		-6	10	2	-4	-8	2	0000000011101110	(I)
90	239		-2	14	8	-2	-4	2	0000000011101111	(I)
91	240		-8	8	-8	4	2	2	0000000011110000	(I)
92	241		-10	14	-10	8	2	2	0000000011110001	(I)
93	242		-10	14	-10	8	-4	2	0000000011110010	(I)
94	243		-6	14	-6	-8	2	2	0000000011110011	(I)
95	244		-10	14	-10	-4	8	2	0000000011110100	(I)
96	245		-6	14	-6	4	8	2	0000000011110101	(I)
97	247		-2	14	-2	8	2	2	0000000011110111	(I)
98	248		-10	14	-10	-4	-8	2	0000000011111000	(I)
99	250		-6	14	-6	4	8	2	0000000011111010	(I)
100	251		-2	14	-2	8	4	2	0000000011111011	(I)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
101	252		-6	14	-6	-8	4	2	000000011111100	(I)
102	253		-2	14	-2	-4	8	2	000000011111101	(I)
103	254		-2	14	-2	-4	-8	2	000000011111110	(I)
104	255		0	16	8	4	2	2	000000011111111	(I)
105	256		-14	-2	2	8	4	2	000000010000000	(II)
106	257		-12	0	2	8	4	2	000000010000001	(II)
107	259		-12	4	6	8	4	2	000000010000011	(II)
108	261		-10	2	8	2	4	2	000000010000101	(II)
109	263		-12	8	10	8	4	2	000000010000111	(II)
110	271		-6	6	8	4	2	2	000000010001111	(II)
111	273		-10	2	2	8	4	2	0000000100010001	(II)
112	275		-8	4	2	8	4	2	0000000100010011	(II)
113	277		-10	6	6	4	8	2	0000000100010101	(II)
114	279		-8	8	6	8	4	2	0000000100010111	(II)
115	287		-8	12	10	8	4	2	0000000100011111	(II)
116	307		-6	6	2	8	4	2	0000000100110011	(II)
117	311		-4	8	2	8	4	2	0000000100110111	(II)
118	319		-4	12	6	8	4	2	0000000100111111	(II)
119	341		-6	6	2	4	8	2	0000000101010101	(II)
120	343		-6	10	6	4	8	2	0000000101010111	(II)
121	351		-2	10	8	2	4	2	0000000101011111	(II)
122	375		-2	10	2	8	4	2	0000000101110111	(II)
123	383		0	12	2	8	4	2	0000000101111111	(II)
124	511		2	14	2	8	4	2	0000000111111111	(II)
125	512		-14	-2	2	8	-4	2	0000001000000000	(II)
126	514		-12	0	2	8	-4	2	0000001000000010	(II)
127	515		-12	4	6	8	-4	2	0000001000000011	(II)
128	522		-10	2	8	2	-4	2	0000001000001010	(II)
129	523		-12	8	10	8	-4	2	0000001000001011	(II)
130	527		-6	6	8	4	-2	2	0000001000001111	(II)
131	546		10	2	2	8	-4	2	0000001000100010	(II)
132	547		-8	4	2	8	-4	2	0000001000100011	(II)
133	554		-10	6	6	4	-8	2	0000001000101010	(II)
134	555		-8	8	6	8	-4	2	0000001000101011	(II)
135	559		-8	12	10	8	-4	2	0000001000101111	(II)
136	563		-6	6	2	8	-4	2	0000001000110011	(II)
137	571		-4	8	2	8	-4	2	0000001000111011	(II)
138	575		-4	12	6	8	-4	2	0000001000111111	(II)
139	682		-6	6	2	4	-8	2	0000001010101010	(II)
140	683		-6	10	6	4	-8	2	0000001010101011	(II)
141	687		-2	10	8	2	-4	2	0000001010101111	(II)
142	699		-2	10	2	8	-4	2	0000001010111011	(II)
143	703		0	12	2	8	-4	2	0000001010111111	(II)
144	767		2	14	2	8	-4	2	0000001011111111	(II)
145	768		-12	-4	4	8	2	2	0000001100000000	(III)
146	769		-10	-2	4	8	2	2	0000001100000001	(III)
147	770		-10	-2	8	4	-2	2	0000001100000010	(III)
148	771		-8	0	4	8	2	2	0000001100000011	(III)
149	775		-8	4	10	8	4	2	0000001100000111	(III)
150	779		-6	2	8	4	-2	2	0000001100001011	(III)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
151	783		-4	4	8	4	2	2	0000001100001111	(III)
152	787		-6	2	4	8	2	2	0000001100010011	(III)
153	791		-4	4	6	8	4	2	0000001100010111	(III)
154	799		-4	8	10	8	4	2	0000001100011111	(III)
155	803		-6	2	6	8	-4	2	0000001100100011	(III)
156	811		-6	6	10	8	-4	2	0000001100101011	(III)
157	815		-2	6	8	4	-2	2	0000001100101111	(III)
158	819		-4	4	4	8	2	2	0000001100110011	(III)
159	823		-2	6	4	8	2	2	0000001100110111	(III)
160	827		-2	6	6	8	-4	2	0000001100111011	(III)
161	831		0	8	4	8	2	2	0000001100111111	(III)
162	895		2	10	4	8	2	2	0000001101111111	(III)
163	959		2	10	8	4	-2	2	0000001110111111	(III)
164	1023		4	12	4	8	2	2	0000001111111111	(III)
165	1024		-14	-2	2	-4	8	2	0000010000000000	(II)
166	1028		-12	0	2	-4	8	2	0000010000000100	(II)
167	1029		-12	4	6	-4	8	2	0000010000000101	(II)
168	1036		-10	2	8	-4	2	2	0000010000001100	(II)
169	1037		-12	8	10	-4	8	2	0000010000001101	(II)
170	1039		-6	6	8	-2	4	2	0000010000001111	(II)
171	1092		-10	2	2	-4	8	2	0000010001000100	(II)
172	1093		-8	4	2	-4	8	2	0000010001000101	(II)
173	1100		-10	6	6	-8	4	2	0000010001001100	(II)
174	1101		-8	8	6	-4	8	2	0000010001001101	(II)
175	1103		-8	12	10	-4	8	2	0000010001001111	(II)
176	1109		-6	6	2	-4	8	2	0000010001010101	(II)
177	1117		-4	8	2	-4	8	2	0000010001011101	(II)
178	1119		-4	12	6	-4	8	2	0000010001011111	(II)
179	1228		-6	6	2	-8	4	2	0000010011001100	(II)
180	1229		-6	10	6	-8	4	2	0000010011001101	(II)
181	1231		-2	10	8	-4	2	2	0000010011001111	(II)
182	1245		-2	10	2	-4	8	2	0000010011011101	(II)
183	1247		0	12	2	-4	8	2	0000010011011111	(II)
184	1279		2	14	2	-4	8	2	0000010011111111	(II)
185	1280		-12	-4	4	2	8	2	0000010100000000	(III)
186	1281		-10	-2	4	2	8	2	0000010100000001	(III)
187	1284		-10	-2	8	-2	4	2	0000010100000100	(III)
188	1285		-8	0	4	2	8	2	0000010100000101	(III)
189	1287		-8	4	10	4	8	2	0000010100000111	(III)
190	1293		-6	2	8	-2	4	2	0000010100001101	(III)
191	1295		-4	4	8	2	4	2	0000010100001111	(III)
192	1301		-6	2	4	2	8	2	0000010100010101	(III)
193	1303		-4	4	6	4	8	2	0000010100010111	(III)
194	1311		-4	8	10	4	8	2	0000010100011111	(III)
195	1349		-6	2	6	-4	8	2	0000010101000101	(III)
196	1357		-6	6	10	-4	8	2	0000010101001101	(III)
197	1359		-2	6	8	-2	4	2	0000010101001111	(III)
198	1365		-4	4	4	2	8	2	0000010101010101	(III)
199	1367		-2	6	4	2	8	2	0000010101010111	(III)
200	1373		-2	6	6	-4	8	2	0000010101011101	(III)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
201	1375		0	8	4	2	8	2	0000010101011111	(III)
202	1407		2	10	4	2	8	2	0000010101111111	(III)
203	1503		2	10	8	-2	4	2	0000010111011111	(III)
204	1535		4	12	4	2	8	2	0000010111111111	(III)
205	1792		-10	-6	8	4	2	2	0000011100000000	(IV)
206	1793		-8	-4	8	4	2	2	0000011100000001	(IV)
207	1795		-6	-2	8	4	2	2	0000011100000011	(IV)
208	1797		-7	-3	10	4	8	2	0000011100000101	(IV)
209	1799		-4	0	8	4	2	2	0000011100000111	(IV)
210	1807		-2	2	8	4	2	2	0000011100001111	(IV)
211	1815		-2	2	8	6	4	2	0000011100010111	(IV)
212	1823		0	4	8	4	2	2	0000011100011111	(IV)
213	1855		2	6	8	4	2	2	0000011100111111	(IV)
214	1887		3	7	10	4	8	2	0000011101011111	(IV)
215	1919		4	8	8	4	2	2	0000011101111111	(IV)
216	2047		6	10	8	4	2	2	0000011111111111	(IV)
217	2048		-14	-2	2	-4	-8	2	0000100000000000	(II)
218	2056		-12	0	2	-4	-8	2	0000100000001000	(II)
219	2058		-12	4	6	-4	-8	2	0000100000001010	(II)
220	2060		-10	2	2	-8	-4	2	0000100000001100	(II)
221	2062		-12	8	10	-4	-8	2	0000100000001110	(II)
222	2063		-6	6	8	-2	-4	2	0000100000001111	(II)
223	2184		-10	2	2	-4	-8	2	0000100010001000	(II)
224	2186		-8	4	2	-4	-8	2	0000100010001010	(II)
225	2188		-10	6	6	-8	-4	2	0000100010001100	(II)
226	2190		-8	8	6	-4	-8	2	0000100010001110	(II)
227	2191		-8	12	10	-4	-8	2	0000100010001111	(II)
228	2218		-6	6	2	-4	-8	2	0000100010101010	(II)
229	2222		-4	8	2	-4	-8	2	0000100010101110	(II)
230	2223		-4	12	6	-4	-8	2	0000100010101111	(II)
231	2252		-6	6	2	-8	-4	2	0000100011001100	(II)
232	2254		-6	10	6	-8	-4	2	0000100011001110	(II)
233	2255		-2	10	8	-4	-2	2	0000100011001111	(II)
234	2286		-2	10	2	-4	-8	2	0000100011101110	(II)
235	2287		0	12	2	-4	-8	2	0000100011101111	(II)
236	2303		2	14	2	-4	-8	2	0000100011111111	(II)
237	2560		-12	-4	4	2	-8	2	0000101000000000	(III)
238	2562		-10	-2	4	2	-8	2	0000101000000010	(III)
239	2568		-10	-2	8	-2	-4	2	0000101000001000	(III)
240	2570		-8	0	4	2	-8	2	0000101000001010	(III)
241	2571		-8	4	10	4	-8	2	0000101000001011	(III)
242	2574		-6	2	8	-2	-4	2	0000101000001110	(III)
243	2575		-4	4	8	2	-4	2	0000101000001111	(III)
244	2602		-6	2	4	2	-8	2	0000101000101010	(III)
245	2603		-4	4	6	4	-8	2	0000101000101011	(III)
246	2607		-4	8	10	4	-8	2	0000101000101111	(III)
247	2698		-6	2	6	-4	-8	2	0000101010001010	(III)
248	2702		-6	6	10	-4	-8	2	0000101010001110	(III)
249	2703		-2	6	8	-2	-4	2	0000101010001111	(III)
250	2730		-4	4	4	2	-8	2	0000101010101010	(III)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
251	2731		-2	6	4	2	-8	2	0000101010101011	(III)
252	2734		-6	6	6	-4	-8	2	0000101010101110	(III)
253	2735		0	8	4	2	-8	2	0000101010101111	(III)
254	2751		2	10	4	2	-8	2	0000101010111111	(III)
255	2799		2	10	8	-2	-4	2	0000101011101111	(III)
256	2815		4	12	4	2	-8	2	0000101011111111	(III)
257	2816		-10	-6	8	4	-2	2	0000101100000000	(IV)
258	2818		-8	-4	8	4	-2	2	0000101100000010	(IV)
259	2819		-6	-2	8	4	-2	2	0000101100000011	(IV)
260	2826		-7	-3	10	4	-8	2	0000101100001010	(IV)
261	2827		-4	0	8	4	-2	2	0000101100001011	(IV)
262	2831		-2	2	8	4	-2	2	0000101100001111	(IV)
263	2859		-2	2	10	8	-4	2	0000101100101011	(IV)
264	2863		0	4	8	4	-2	2	0000101100101111	(IV)
265	2879		2	6	8	4	-2	2	0000101100111111	(IV)
266	2991		3	7	10	4	-8	2	0000101110101111	(IV)
267	3007		4	8	8	4	-2	2	0000101110111111	(IV)
268	3071		6	10	8	4	-2	2	0000101111111111	(IV)
269	3072		-12	-4	4	-8	2	2	0000110000000000	(III)
270	3076		-10	-2	4	-8	2	2	0000110000000100	(III)
271	3080		-10	-2	8	-4	-2	2	0000110000001000	(III)
272	3084		-8	0	4	-8	2	2	0000110000001100	(III)
273	3085		-8	4	10	-8	4	2	0000110000001101	(III)
274	3086		-6	2	8	-4	-2	2	0000110000001110	(III)
275	3087		-4	4	8	-4	2	2	0000110000001111	(III)
276	3148		-6	2	4	-8	2	2	0000110001001100	(III)
277	3149		-4	4	6	-8	4	2	0000110001001101	(III)
278	3151		-4	8	10	-8	4	2	0000110001001111	(III)
279	3212		-6	2	6	-8	-4	2	0000110010001100	(III)
280	3214		-6	6	10	-8	-4	2	0000110010001110	(III)
281	3215		-2	6	8	-4	-2	2	0000110010001111	(III)
282	3276		-4	4	4	-8	2	2	0000110011001100	(III)
283	3277		-2	6	4	-8	2	2	0000110011001101	(III)
284	3278		-2	6	6	-8	-4	2	0000110011001110	(III)
285	3279		0	8	4	-8	2	2	0000110011001111	(III)
286	3295		2	10	4	-8	2	2	0000110011011111	(III)
287	3311		2	10	8	-4	-2	2	0000110011101111	(III)
288	3327		4	12	4	-8	2	2	0000110011111111	(III)
289	3328		-10	-6	8	-2	4	2	0000110100000000	(IV)
290	3332		-8	-4	8	-2	4	2	0000110100000100	(IV)
291	3333		-6	-2	8	-2	4	2	0000110100000101	(IV)
292	3340		-7	-3	10	-8	4	2	0000110100001100	(IV)
293	3341		-4	0	8	-2	4	2	0000110100001101	(IV)
294	3343		-2	2	8	-2	4	2	0000110100001111	(IV)
295	3405		-2	2	10	-4	8	2	0000110101001101	(IV)
296	3407		0	4	8	-2	4	2	0000110101001111	(IV)
297	3423		2	6	8	-2	4	2	0000110101011111	(IV)
298	3535		3	7	10	-8	4	2	0000110111001111	(IV)
299	3551		4	8	8	-2	4	2	0000110111011111	(IV)
300	3583		6	10	8	-2	4	2	0000110111111111	(IV)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
301	3584		-10	-6	8	-2	-4	2	0000111000000000	(IV)
302	3592		-8	-4	8	-2	-4	2	0000111000001000	(IV)
303	3594		-6	-2	8	-2	-4	2	0000111000001010	(IV)
304	3596		-7	-3	10	-8	-4	2	0000111000001100	(IV)
305	3598		-4	0	8	-2	-4	2	0000111000001110	(IV)
306	3599		-2	2	8	-2	-4	2	0000111000001111	(IV)
307	3726		-2	2	10	-4	-8	2	0000111010001110	(IV)
308	3727		0	4	8	-2	-4	2	0000111010001111	(IV)
309	3759		2	6	8	-2	-4	2	0000111010101111	(IV)
310	3791		3	7	10	-8	-4	2	0000111011001111	(IV)
311	3823		4	8	8	-2	-4	2	0000111011101111	(IV)
312	3839		6	10	8	-2	-4	2	0000111011111111	(IV)
313	3840		-8	-8	8	-4	2	2	0000111100000000	(V)
314	3841		-6	-6	8	2	4	2	0000111100000001	(V)
315	3842		-6	-6	8	4	-2	2	0000111100000010	(V)
316	3843		-4	-4	8	4	2	2	0000111100000011	(V)
317	3844		-6	-6	8	-4	2	2	0000111100000100	(V)
318	3845		-4	-4	8	-2	4	2	0000111100000101	(V)
319	3847		-2	-2	8	2	4	2	0000111100000111	(V)
320	3848		-6	-6	8	-2	-4	2	0000111100001000	(V)
321	3850		-4	-4	8	2	-4	2	0000111100001010	(V)
322	3851		-2	-2	8	4	-2	2	0000111100001011	(V)
323	3852		-4	-4	8	-4	2	2	0000111100001100	(V)
324	3853		-2	-2	8	-4	2	2	0000111100001101	(V)
325	3854		-2	-2	8	-2	-4	2	0000111100001110	(V)
326	3855		0	0	8	-4	2	2	0000111100001111	(V)
327	3871		2	2	8	2	4	2	0000111100011111	(V)
328	3887		2	2	8	4	-2	2	0000111100101111	(V)
329	3903		4	4	8	4	2	2	0000111100111111	(V)
330	3919		2	2	8	-4	2	2	0000111101001111	(V)
331	3935		4	4	8	-2	4	2	0000111101011111	(V)
332	3967		6	6	8	2	4	2	0000111101111111	(V)
333	3983		2	2	8	-2	-4	2	0000111110001111	(V)
334	4015		4	4	8	2	-4	2	0000111110101111	(V)
335	4031		6	6	8	4	-2	2	0000111110111111	(V)
336	4047		4	4	8	-4	2	2	0000111111001111	(V)
337	4063		6	6	8	-4	2	2	0000111111011111	(V)
338	4079		6	6	8	-2	-4	2	0000111111101111	(V)
339	4095		8	8	8	-4	2	2	0000111111111111	(V)
340	4096		-14	-2	-2	8	4	2	0001000000000000	(II)
341	4112		-12	0	-2	8	4	2	0001000000010000	(II)
342	4113		-10	2	-2	8	4	2	0001000000010001	(II)
343	4144		-12	4	-6	8	4	2	0001000000100000	(II)
344	4145		-8	4	-2	8	4	2	0001000000100001	(II)
345	4147		-6	6	-2	8	4	2	0001000000100011	(II)
346	4176		-10	2	-8	2	4	2	0001000001010000	(II)
347	4177		-10	6	-6	4	8	2	0001000001010001	(II)
348	4181		-6	6	-2	4	8	2	0001000001010101	(II)
349	4208		-12	8	-10	8	4	2	0001000001110000	(II)
350	4209		-8	8	-6	8	4	2	0001000001110001	(II)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
351	4211		-4	8	-2	8	4	2	0001000001110011	(II)
352	4213		-6	10	-6	4	8	2	0001000001110101	(II)
353	4215		-2	10	-2	8	4	2	0001000001110111	(II)
354	4336		-6	6	-8	4	2	2	0001000011110000	(II)
355	4337		-8	12	-10	8	4	2	0001000011110001	(II)
356	4339		-4	12	-6	8	4	2	0001000011110011	(II)
357	4341		-2	10	-8	2	4	2	0001000011110101	(II)
358	4343		0	12	-2	8	4	2	0001000011110111	(II)
359	4351		2	14	-2	8	4	2	0001000011111111	(II)
360	4352		-12	-4	2	4	8	2	0001000100000000	(III)
361	4353		-10	-2	2	4	8	2	0001000100000001	(III)
362	4368		-10	-2	-2	8	4	2	0001000100010000	(III)
363	4369		-8	0	2	4	8	2	0001000100010001	(III)
364	4371		-6	2	4	8	6	2	0001000100010011	(III)
365	4373		-6	2	2	4	8	2	0001000100010101	(III)
366	4375		-4	4	4	6	8	2	0001000100010111	(III)
367	4401		-6	2	-2	8	4	2	0001000100110001	(III)
368	4403		-4	4	2	8	4	2	0001000100110011	(III)
369	4407		-2	6	4	8	6	2	0001000100110111	(III)
370	4433		-6	2	-4	6	8	2	0001000101010001	(III)
371	4437		-4	4	2	4	8	2	0001000101010101	(III)
372	4439		-2	6	2	4	8	2	0001000101010111	(III)
373	4465		-4	4	-4	8	6	2	0001000101110001	(III)
374	4467		-2	6	-2	8	4	2	0001000101110011	(III)
375	4469		-2	6	-4	6	8	2	0001000101110101	(III)
376	4471		0	8	2	4	8	2	0001000101110111	(III)
377	4479		2	10	2	4	8	2	0001000101111111	(III)
378	4599		2	10	-2	8	4	2	0001000111110111	(III)
379	4607		4	12	2	4	8	2	0001000111111111	(III)
380	4864		-12	-8	6	8	4	2	0001001100000000	(IV)
381	4865		-9	-5	6	8	4	2	0001001100000001	(IV)
382	4867		-6	-2	6	8	4	2	0001001100000011	(IV)
383	4881		-6	-2	2	8	4	2	0001001100010001	(IV)
384	4883		-4	0	6	8	4	2	0001001100010011	(IV)
385	4887		-2	2	6	8	4	2	0001001100010111	(IV)
386	4915		-2	2	2	8	4	2	0001001100110011	(IV)
387	4919		0	4	6	8	4	2	0001001100110111	(IV)
388	4927		2	6	6	8	4	2	0001001100111111	(IV)
389	4983		2	6	2	8	4	2	0001001101110111	(IV)
390	4991		5	9	6	8	4	2	0001001101111111	(IV)
391	5119		8	12	6	8	4	2	0001001111111111	(IV)
392	5376		-12	-8	6	4	8	2	0001010100000000	(IV)
393	5377		-9	-5	6	4	8	2	0001010100000001	(IV)
394	5381		-6	-2	6	4	8	2	0001010100000101	(IV)
395	5393		-6	-2	2	4	8	2	0001010100010001	(IV)
396	5397		-4	0	6	4	8	2	0001010100010101	(IV)
397	5399		-2	2	6	4	8	2	0001010100010111	(IV)
398	5461		-2	2	2	4	8	2	0001010101010101	(IV)
399	5463		0	4	6	4	8	2	0001010101010111	(IV)
400	5471		2	6	6	4	8	2	0001010101011111	(IV)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
401	5495		2	6	2	4	8	2	0001010101110111	(IV)
402	5503		5	9	6	4	8	2	0001010101111111	(IV)
403	5631		8	12	6	4	8	2	0001010111111111	(IV)
404	5888		-10	-10	4	8	6	2	0001011100000000	(V)
405	5889		-7	-7	4	8	6	2	0001011100000001	(V)
406	5891		-4	-4	6	8	4	2	0001011100000011	(V)
407	5893		-5	-5	10	4	8	2	0001011100000101	(V)
408	5895		-2	-2	10	8	4	2	0001011100000111	(V)
409	5905		-4	-4	4	8	6	2	0001011100010001	(V)
410	5907		-2	-2	4	8	6	2	0001011100010011	(V)
411	5909		-2	-2	6	4	8	2	0001011100010101	(V)
412	5911		0	0	4	8	6	2	0001011100010111	(V)
413	5919		2	2	10	8	4	2	0001011100011111	(V)
414	5943		2	2	4	8	6	2	0001011100110111	(V)
415	5951		4	4	6	8	4	2	0001011100111111	(V)
416	5975		2	2	6	4	8	2	0001011101010111	(V)
417	5983		5	5	10	4	8	2	0001011101011111	(V)
418	6007		4	4	4	8	6	2	0001011101110111	(V)
419	6015		7	7	4	8	6	2	0001011101111111	(V)
420	6143		10	10	4	8	6	2	0001011111111111	(V)
421	7936		-6	-10	8	4	2	2	0001111100000000	(VI)
422	7937		-4	-8	8	4	2	2	0001111100000001	(VI)
423	7939		-2	-6	8	4	2	2	0001111100000011	(VI)
424	7941		-3	-7	10	4	8	2	0001111100000101	(VI)
425	7943		0	-4	8	4	2	2	0001111100000111	(VI)
426	7951		2	-2	8	4	2	2	0001111100001111	(VI)
427	7959		2	-2	8	6	4	2	0001111100010111	(VI)
428	7967		4	0	8	4	2	2	0001111100011111	(VI)
429	7999		6	2	8	4	2	2	0001111100111111	(VI)
430	8031		7	3	10	4	8	2	0001111101011111	(VI)
431	8063		8	4	8	4	2	2	0001111101111111	(VI)
432	8191		6	10	8	4	2	2	0001111111111111	(VI)
433	8192		-14	-2	-2	8	-4	2	0010000000000000	(II)
434	8224		-12	0	-2	8	-4	2	0010000000100000	(II)
435	8226		-10	2	-2	8	-4	2	0010000000100010	(II)
436	8240		-12	4	-6	8	-4	2	0010000000110000	(II)
437	8242		-8	4	-2	8	-4	2	0010000000110010	(II)
438	8243		-6	6	-2	8	-4	2	0010000000110011	(II)
439	8352		-10	2	-8	2	-4	2	0010000010100000	(II)
440	8354		-10	6	-6	4	-8	2	0010000010100010	(II)
441	8362		-6	6	-2	4	-8	2	0010000010101010	(II)
442	8368		-12	8	-10	8	-4	2	0010000010110000	(II)
443	8370		-8	8	-6	8	-4	2	0010000010110010	(II)
444	8371		-4	8	-2	8	-4	2	0010000010110011	(II)
445	8378		-6	10	-6	4	-8	2	0010000010111010	(II)
446	8379		-2	10	-2	8	-4	2	0010000010111011	(II)
447	8432		-6	6	-8	4	-2	2	0010000011110000	(II)
448	8434		-8	12	-10	8	-4	2	0010000011110010	(II)
449	8435		-4	12	-6	8	-4	2	0010000011110011	(II)
450	8442		-2	10	-8	2	-4	2	0010000011111010	(II)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
451	8443		0	12	-2	8	-4	2	0010000011111011	(II)
452	8447		2	14	-2	8	-4	2	0010000011111111	(II)
453	8704		-12	-4	2	8	-4	2	0010001000000000	(III)
454	8706		-10	-2	2	8	-4	2	0010001000000010	(III)
455	8736		-10	-2	-2	4	-8	2	0010001000100000	(III)
456	8738		-8	0	2	8	-4	2	0010001000100010	(III)
457	8739		-6	2	2	8	-4	2	0010001000100011	(III)
458	8746		-6	2	4	6	-8	2	0010001000101010	(III)
459	8747		-4	4	4	8	-6	2	0010001000101011	(III)
460	8754		-6	2	-4	8	-6	2	0010001000110010	(III)
461	8755		-4	4	2	8	-4	2	0010001000110011	(III)
462	8763		-2	6	2	8	-4	2	0010001000111011	(III)
463	8866		-6	2	-2	4	-8	2	0010001010100010	(III)
464	8874		-4	4	2	4	-8	2	0010001010101010	(III)
465	8875		-2	6	4	6	-8	2	0010001010101011	(III)
466	8882		-4	4	-4	6	-8	2	0010001010110010	(III)
467	8883		-2	6	-4	8	-6	2	0010001010110011	(III)
468	8890		-2	6	-2	4	-8	2	0010001010111010	(III)
469	8891		0	8	2	8	-4	2	0010001010111011	(III)
470	8895		2	10	2	8	-4	2	0010001010111111	(III)
471	8955		2	10	-2	4	-8	2	0010001011111011	(III)
472	8959		4	12	2	8	-4	2	0010001011111111	(III)
473	8960		-12	-8	6	8	-4	2	0010001100000000	(IV)
474	8962		-9	-5	6	8	-4	2	0010001100000010	(IV)
475	8963		-6	-2	6	8	-4	2	0010001100000011	(IV)
476	8994		-6	-2	2	8	-4	2	0010001100100010	(IV)
477	8995		-4	0	6	8	-4	2	0010001100100011	(IV)
478	9003		-2	2	6	8	-4	2	0010001100101011	(IV)
479	9011		-2	2	2	8	-4	2	0010001100110011	(IV)
480	9019		0	4	6	8	-4	2	0010001100111011	(IV)
481	9023		2	6	6	8	-4	2	0010001100111111	(IV)
482	9147		2	6	2	8	-4	2	0010001110111011	(IV)
483	9151		5	9	6	8	-4	2	0010001110111111	(IV)
484	9215		8	12	6	8	-4	2	0010001111111111	(IV)
485	10752		-12	-8	6	4	-8	2	0010101000000000	(IV)
486	10754		-9	-5	6	4	-8	2	0010101000000010	(IV)
487	10762		-6	-2	6	4	-8	2	0010101000001010	(IV)
488	10786		-6	-2	2	4	-8	2	0010101000010010	(IV)
489	10794		-4	0	6	4	-8	2	00101010000101010	(IV)
490	10795		-2	2	6	4	-8	2	00101010000101011	(IV)
491	10922		-2	2	2	4	-8	2	0010101010101010	(IV)
492	10923		0	4	6	4	-8	2	0010101010101011	(IV)
493	10927		2	6	6	4	-8	2	0010101010101111	(IV)
494	10939		2	6	2	4	-8	2	0010101010111011	(IV)
495	10943		5	9	6	4	-8	2	0010101010111111	(IV)
496	11007		8	12	6	4	-8	2	0010101011111111	(IV)
497	11008		-10	-10	4	8	-6	2	0010101100000000	(V)
498	11010		-7	-7	4	8	-6	2	0010101100000010	(V)
499	11011		-4	-4	6	8	-4	2	0010101100000011	(V)
500	11018		-5	-5	10	4	-8	2	0010101100001010	(V)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
501	11019		-2	-2	10	8	-4	2	0010101100001011	(V)
502	11042		-4	-4	4	8	-6	2	0010101100100010	(V)
503	11043		-2	-2	4	8	-6	2	0010101100100011	(V)
504	11050		-2	-2	6	4	-8	2	0010101100101010	(V)
505	11051		0	0	4	8	-6	2	0010101100101011	(V)
506	11055		2	2	10	8	-4	2	0010101100101111	(V)
507	11067		2	2	4	8	-6	2	0010101100111011	(V)
508	11071		4	4	6	8	-4	2	0010101100111111	(V)
509	11179		2	2	6	4	-8	2	0010101110101011	(V)
510	11183		5	5	10	4	-8	2	0010101110101111	(V)
511	11195		4	4	4	8	-6	2	0010101110111011	(V)
512	11199		7	7	4	8	-6	2	0010101110111111	(V)
513	11263		10	10	4	8	-6	2	0010101111111111	(V)
514	12032		-6	-10	8	4	-2	2	0010111100000000	(VI)
515	12034		-4	-8	8	4	-2	2	0010111100000010	(VI)
516	12035		-2	-6	8	4	-2	2	0010111100000011	(VI)
517	12042		-3	-7	10	4	-8	2	0010111100001010	(VI)
518	12043		0	-4	8	4	-2	2	0010111100001011	(VI)
519	12047		2	-2	8	4	-2	2	0010111100001111	(VI)
520	12075		2	-2	10	8	-4	2	0010111100101011	(VI)
521	12079		4	0	8	4	-2	2	0010111100101111	(VI)
522	12095		6	2	8	4	-2	2	0010111100111111	(VI)
523	12207		7	3	10	4	-8	2	0010111110101111	(VI)
524	12223		8	4	8	4	-2	2	0010111110111111	(VI)
525	12287		10	6	8	4	-2	2	0010111111111111	(VI)
526	12288		-12	-4	-4	8	2	2	0011000000000000	(III)
527	12304		-10	-2	-4	8	2	2	0011000000010000	(III)
528	12320		-10	-2	-8	4	-2	2	0011000000100000	(III)
529	12336		-8	0	-4	8	2	2	0011000000110000	(III)
530	12337		-6	2	-4	8	2	2	0011000000110001	(III)
531	12338		-6	2	-6	8	-4	2	0011000000110010	(III)
532	12339		-4	4	-4	8	2	2	0011000000110011	(III)
533	12400		-8	4	-10	8	4	2	0011000001110000	(III)
534	12401		-4	4	-6	8	4	2	0011000001110001	(III)
535	12403		-2	6	-4	8	2	2	0011000001110011	(III)
536	12464		-6	2	-8	4	-2	2	0011000010110000	(III)
537	12466		-6	6	-10	8	-4	2	0011000010110010	(III)
538	12467		-2	6	-6	8	-4	2	0011000010110011	(III)
539	12528		-4	4	-8	4	2	2	0011000011110000	(III)
540	12529		-4	8	-10	8	4	2	0011000011110001	(III)
541	12530		-2	6	-8	4	-2	2	0011000011110010	(III)
542	12531		0	8	-4	8	2	2	0011000011110011	(III)
543	12535		2	10	-4	8	2	2	0011000011110111	(III)
544	12539		2	10	-8	4	-2	2	0011000011111011	(III)
545	12543		4	12	-4	8	2	2	0011000011111111	(III)
546	12544		-10	-6	-2	8	4	2	0011000100000000	(IV)
547	12560		-8	-4	-2	8	4	2	0011000100010000	(IV)
548	12561		-6	-2	-2	8	4	2	0011000100010001	(IV)
549	12592		-6	-2	-6	8	4	2	0011000100110000	(IV)
550	12593		-4	0	-2	8	4	2	0011000100110001	(IV)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
551	12595		-2	2	-2	8	4	2	0011000100110011	(IV)
552	12657		-2	2	-6	8	4	2	0011000101110001	(IV)
553	12659		0	4	-2	8	4	2	0011000101110011	(IV)
554	12663		2	6	-2	8	4	2	0011000101110111	(IV)
555	12787		2	6	-6	8	4	2	0011000111110011	(IV)
556	12791		4	8	-2	8	4	2	0011000111110111	(IV)
557	12799		6	10	-2	8	4	2	0011000111111111	(IV)
558	12800		-10	-6	-2	8	-4	2	0011001000000000	(IV)
559	12832		-8	-4	-2	8	-4	2	0011001000100000	(IV)
560	12834		-6	-2	-2	8	-4	2	0011001000100010	(IV)
561	12848		-6	-2	-6	8	-4	2	0011001000110000	(IV)
562	12850		-4	0	-2	8	-4	2	0011001000110010	(IV)
563	12851		-2	2	-2	8	-4	2	0011001000110011	(IV)
564	12978		-2	2	-6	8	-4	2	0011001010110010	(IV)
565	12979		0	4	-2	8	-4	2	0011001010110011	(IV)
566	12987		2	6	-2	8	-4	2	0011001010111011	(IV)
567	13043		2	6	-6	8	-4	2	0011001011110011	(IV)
568	13051		4	8	-2	8	-4	2	0011001011111011	(IV)
569	13055		6	10	-2	8	-4	2	0011001011111111	(IV)
570	13056		-8	-8	-4	8	2	2	0011001100000000	(V)
571	13057		-6	-6	2	8	4	2	0011001100000001	(V)
572	13058		-6	-6	4	8	-2	2	0011001100000010	(V)
573	13059		-4	-4	4	8	2	2	0011001100000011	(V)
574	13072		-6	-6	-4	8	2	2	0011001100010000	(V)
575	13073		-4	-4	-2	8	4	2	0011001100010001	(V)
576	13075		-2	-2	2	8	4	2	0011001100010011	(V)
577	13088		-6	-6	-2	8	-4	2	0011001100100000	(V)
578	13090		-4	-4	2	8	-4	2	0011001100100010	(V)
579	13091		-2	-2	4	8	-2	2	0011001100100011	(V)
580	13104		-4	-4	-4	8	2	2	0011001100110000	(V)
581	13105		-2	-2	-4	8	2	2	0011001100110001	(V)
582	13106		-2	-2	-2	8	-4	2	0011001100110010	(V)
583	13107		0	0	-4	8	2	2	0011001100110011	(V)
584	13111		2	2	2	8	4	2	0011001100110111	(V)
585	13115		2	2	4	8	-2	2	0011001100111011	(V)
586	13119		4	4	4	8	2	2	0011001100111111	(V)
587	13171		2	2	-4	8	2	2	0011001101110011	(V)
588	13175		4	4	-2	8	4	2	0011001101110111	(V)
589	13183		6	6	2	8	4	2	0011001101111111	(V)
590	13235		2	2	-2	8	-4	2	0011001110110011	(V)
591	13243		4	4	2	8	-4	2	0011001110111011	(V)
592	13247		6	6	4	8	-2	2	0011001110111111	(V)
593	13299		4	4	-4	8	2	2	0011001111110011	(V)
594	13303		6	6	-4	8	2	2	0011001111110111	(V)
595	13307		6	6	-2	8	-4	2	0011001111111011	(V)
596	13311		8	8	-4	8	2	2	0011001111111111	(V)
597	14080		-8	-12	6	8	4	2	0011011100000000	(VI)
598	14081		-5	-9	6	8	4	2	0011011100000001	(VI)
599	14083		-2	-6	6	8	4	2	0011011100000011	(VI)
600	14097		-2	-6	2	8	4	2	0011011100010001	(VI)

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No.	Decimal code	Gene:	z	b ₁	b ₂	b ₃	b ₄	a	Binary decoding tape	Class
601	14099		0	-4	6	8	4	2	0011011100010011	(VI)
602	14103		2	-2	6	8	4	2	0011011100010111	(VI)
603	14131		2	-2	2	8	4	2	0011011100110011	(VI)
604	14135		4	0	6	8	4	2	0011011100110111	(VI)
605	14143		6	2	6	8	4	2	0011011100111111	(VI)
606	14199		6	2	2	8	4	2	0011011101110111	(VI)
607	14207		9	5	6	8	4	2	0011011101111111	(VI)
608	14335		12	8	6	8	4	2	0011011111111111	(VI)
609	15104		-8	-12	6	8	-4	2	0011101100000000	(VI)
610	15106		-5	-9	6	8	-4	2	0011101100000010	(VI)
611	15107		-2	-6	6	8	-4	2	0011101100000011	(VI)
612	15138		-2	-6	2	8	-4	2	0011101100100010	(VI)
613	15139		0	-4	6	8	-4	2	0011101100100011	(VI)
614	15147		2	-2	6	8	-4	2	0011101100101011	(VI)
615	15155		2	-2	2	8	-4	2	0011101100110011	(VI)
616	15163		4	0	6	8	-4	2	0011101100111011	(VI)
617	15167		6	2	6	8	-4	2	0011101100111111	(VI)
618	15291		6	2	2	8	-4	2	0011101110111011	(VI)
619	15295		9	5	6	8	-4	2	0011101110111111	(VI)
620	15359		12	8	6	8	-4	2	0011101111111111	(VI)
621	16128		-4	-12	4	8	2	2	0011111100000000	(VII)
622	16129		-2	-10	4	8	2	2	0011111100000001	(VII)
623	16130		-2	-10	8	4	-2	2	0011111100000010	(VII)
624	16131		0	-8	4	8	2	2	0011111100000011	(VII)
625	16135		4	-8	10	8	4	2	0011111100000111	(VII)
626	16139		2	-6	8	4	-2	2	0011111100001011	(VII)
627	16143		4	-4	8	4	2	2	0011111100001111	(VII)
628	16147		2	-6	4	8	2	2	0011111100010011	(VII)
629	16151		4	-4	6	8	4	2	0011111100010111	(VII)
630	16159		8	-4	10	8	4	2	0011111100011111	(VII)
631	16163		2	-6	6	8	-4	2	0011111100100011	(VII)
632	16171		6	-6	10	8	-4	2	0011111100101011	(VII)
633	16175		6	-2	8	4	-2	2	0011111100101111	(VII)
634	16179		4	-4	4	8	2	2	0011111100110011	(VII)
635	16183		6	-2	4	8	2	2	0011111100110111	(VII)
636	16187		6	-2	6	8	-4	2	0011111100111011	(VII)
637	16191		8	0	4	8	2	2	0011111100111111	(VII)
638	16255		10	2	4	8	2	2	0011111101111111	(VII)
639	16319		10	2	8	4	-2	2	0011111110111111	(VII)
640	16383		12	4	4	8	2	2	0011111111111111	(VII)
641	16384		-14	-2	-2	-4	8	2	0100000000000000	(II)
642	16448		-12	0	-2	-4	8	2	0100000001000000	(II)
643	16452		-10	2	-2	-4	8	2	0100000001000100	(II)
644	16464		-12	4	-6	-4	4	2	0100000001010000	(II)
645	16468		-8	4	-2	-4	8	2	0100000001010100	(II)
646	16469		-6	6	-2	-4	8	2	0100000001010101	(II)
647	16576		-10	2	-8	-4	2	2	0100000011000000	(II)
648	16580		-10	6	-6	-8	4	2	0100000011000100	(II)
649	16588		-6	6	-2	-8	4	2	0100000011001100	(II)
650	16592		-12	8	-10	-4	8	2	0100000011010000	(II)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
651	16596		-8	8	-6	-4	4	2	0100000011010100	(II)
652	16597		-4	8	-2	-4	8	2	0100000011010101	(II)
653	16604		-6	10	-6	-8	4	2	0100000011011100	(II)
654	16605		-2	10	-2	-4	8	2	0100000011011101	(II)
655	16624		-6	6	-8	-2	4	2	0100000011110000	(II)
656	16628		-8	12	-10	-4	8	2	0100000011110100	(II)
657	16629		-4	12	-6	-4	4	2	0100000011110101	(II)
658	16636		-2	10	-8	-4	2	2	0100000011111100	(II)
659	16637		0	12	-2	-4	8	2	0100000011111101	(II)
660	16639		2	14	-2	-4	8	2	0100000011111111	(II)
661	17408		-12	-4	2	-8	4	2	0100010000000000	(III)
662	17412		-10	-2	2	-8	4	2	0100010000000100	(III)
663	17472		-10	-2	-2	-4	8	2	0100010001000000	(III)
664	17476		-8	0	2	-8	4	2	0100010001000100	(III)
665	17477		-6	2	4	-6	8	2	0100010001000101	(III)
666	17484		-6	2	2	-8	4	2	0100010001001100	(III)
667	17485		-4	4	4	-8	6	2	0100010001001101	(III)
668	17492		-6	2	-2	-4	8	2	0100010001010100	(III)
669	17493		-4	4	2	-4	8	2	0100010001010101	(III)
670	17501		-2	6	4	-6	8	2	0100010001011101	(III)
671	17604		-6	2	-4	-8	6	2	0100010011000100	(III)
672	17612		-4	4	2	-8	4	2	0100010011001100	(III)
673	17613		-2	6	2	-8	4	2	0100010011001101	(III)
674	17620		-4	4	-4	-6	8	2	0100010011010100	(III)
675	17621		-2	6	-2	-4	8	2	0100010011010101	(III)
676	17628		-2	6	-4	-8	6	2	0100010011011100	(III)
677	17629		0	8	2	-8	4	2	0100010011011101	(III)
678	17631		2	10	2	-8	4	2	0100010011011111	(III)
679	17661		2	10	-2	-4	8	2	0100010011111101	(III)
680	17663		4	12	2	-8	4	2	0100010011111111	(III)
681	17664		-12	-8	6	-4	8	2	0100010100000000	(IV)
682	17668		-9	-5	6	-4	8	2	0100010100000100	(IV)
683	17669		-6	-2	6	-4	8	2	0100010100000101	(IV)
684	17732		-6	-2	2	-4	8	2	0100010101000100	(IV)
685	17733		-4	0	6	-4	8	2	0100010101000101	(IV)
686	17741		-2	2	6	-4	8	2	0100010101001101	(IV)
687	17749		-2	2	2	-4	8	2	0100010101010101	(IV)
688	17757		0	4	6	-4	8	2	0100010101011101	(IV)
689	17759		2	6	6	-4	8	2	0100010101011111	(IV)
690	17885		2	6	2	-4	8	2	0100010111011101	(IV)
691	17887		5	9	6	-4	8	2	0100010111011111	(IV)
692	17919		8	12	6	-4	8	2	0100010111111111	(IV)
693	19456		-12	-8	6	-8	4	2	0100110000000000	(IV)
694	19460		-9	-5	6	-8	4	2	0100110000000100	(IV)
695	19468		-6	-2	6	-8	4	2	0100110000001100	(IV)
696	19524		-6	-2	2	-8	4	2	0100110001000100	(IV)
697	19532		-4	0	6	-8	4	2	0100110001001100	(IV)
698	19533		-2	2	6	-8	4	2	0100110001001101	(IV)
699	19660		-2	2	2	-8	4	2	0100110011001100	(IV)
700	19661		0	4	6	-8	4	2	0100110011001101	(IV)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
701	19663		2	6	6	-8	4	2	0100110011001111	(IV)
702	19677		2	6	2	-8	4	2	0100110011011101	(IV)
703	19679		5	9	6	-8	4	2	0100110011011111	(IV)
704	19711		8	12	6	-8	4	2	0100110011111111	(IV)
705	19712		-10	-10	4	-6	8	2	0100110100000000	(V)
706	19716		-7	-7	4	-6	8	2	0100110100000100	(V)
707	19717		-4	-4	6	-4	8	2	0100110100000101	(V)
708	19724		-5	-5	10	-8	4	2	0100110100001100	(V)
709	19725		-2	-2	10	-4	8	2	0100110100001101	(V)
710	19780		-4	-4	4	-6	8	2	0100110101000100	(V)
711	19781		-2	-2	4	-6	8	2	0100110101000101	(V)
712	19788		-2	-2	6	-8	4	2	0100110101001100	(V)
713	19789		0	0	4	-6	8	2	0100110101001101	(V)
714	19791		2	2	10	-4	8	2	0100110101001111	(V)
715	19805		2	2	4	-6	8	2	0100110101011101	(V)
716	19807		4	4	6	-4	8	2	0100110101011111	(V)
717	19917		2	2	6	-8	4	2	0100110111001101	(V)
718	19919		5	5	10	-8	4	2	0100110111001111	(V)
719	19933		4	4	4	-6	8	2	0100110111011101	(V)
720	19935		7	7	4	-6	8	2	0100110111011111	(V)
721	19967		10	10	4	-6	8	2	0100110111111111	(V)
722	20224		-6	-10	8	-2	4	2	0100111100000000	(VI)
723	20228		-4	-8	8	-2	4	2	0100111100000100	(VI)
724	20229		-2	-6	8	-2	4	2	0100111100000101	(VI)
725	20236		-3	-7	10	-8	4	2	0100111100001100	(VI)
726	20237		0	-4	8	-2	4	2	0100111100001101	(VI)
727	20239		2	-2	8	-2	4	2	0100111100001111	(VI)
728	20301		2	-2	10	-4	8	2	0100111101001101	(VI)
729	20303		4	0	8	-2	4	2	0100111101001111	(VI)
730	20319		6	2	8	-2	4	2	0100111101011111	(VI)
731	20431		7	3	10	-8	4	2	0100111111001111	(VI)
732	20447		8	4	8	-2	4	2	0100111111011111	(VI)
733	20479		10	6	8	-2	4	2	0100111111111111	(VI)
734	20480		-12	-4	-4	2	8	2	0101000000000000	(III)
735	20496		-10	-2	-4	2	8	2	0101000000010000	(III)
736	20544		-10	-2	-8	-2	4	2	0101000001000000	(III)
737	20560		-8	0	-4	2	8	2	0101000001010000	(III)
738	20561		-6	2	-4	2	8	2	0101000001010001	(III)
739	20564		-6	2	-6	-4	8	2	0101000001010100	(III)
740	20565		-4	4	-4	2	8	2	0101000001010101	(III)
741	20592		-8	4	-10	4	8	2	0101000001110000	(III)
742	20593		-4	4	-6	4	8	2	0101000001110001	(III)
743	20597		-2	6	-4	2	8	2	0101000001110101	(III)
744	20688		-6	2	-8	-2	4	2	0101000011010000	(III)
745	20692		-6	6	-10	-4	8	2	0101000011010100	(III)
746	20693		-2	6	-6	-4	8	2	0101000011010101	(III)
747	20720		-4	4	-8	2	4	2	0101000011110000	(III)
748	20721		-4	8	-10	4	8	2	0101000011110001	(III)
749	20724		-2	6	-8	-2	4	2	0101000011110100	(III)
750	20725		0	8	-4	2	8	2	0101000011110101	(III)

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No.	Decimal code	Gene:	z	b ₁	b ₂	b ₃	b ₄	a	Binary decoding tape	Class
751	20727		2	10	-4	2	8	2	0101000011110111	(III)
752	20733		2	10	-8	-2	4	2	0101000011111101	(III)
753	20735		4	12	-4	2	8	2	0101000011111111	(III)
754	20736		-10	-6	-2	4	8	2	0101000100000000	(IV)
755	20752		-8	-4	-2	4	8	2	0101000100010000	(IV)
756	20753		-6	-2	-2	4	8	2	0101000100010001	(IV)
757	20816		-6	-2	-6	4	8	2	0101000101010000	(IV)
758	20817		-4	0	-2	4	8	2	0101000101010001	(IV)
759	20821		-2	2	-2	4	8	2	0101000101010101	(IV)
760	20849		-2	2	-6	4	8	2	0101000101110001	(IV)
761	20853		0	4	-2	4	8	2	0101000101110101	(IV)
762	20855		2	6	-2	4	8	2	0101000101110111	(IV)
763	20981		2	6	-6	4	8	2	0101000111110101	(IV)
764	20983		4	8	-2	4	8	2	0101000111110111	(IV)
765	20991		6	10	-2	4	8	2	0101000111111111	(IV)
766	21504		-10	-6	-2	-4	8	2	0101010000000000	(IV)
767	21568		-8	-4	-2	-4	8	2	0101010001000000	(IV)
768	21572		-6	-2	-2	-4	8	2	0101010001000100	(IV)
769	21584		-6	-2	-6	-4	8	2	0101010001010000	(IV)
770	21588		-4	0	-2	-4	8	2	0101010001010100	(IV)
771	21589		-2	2	-2	-4	8	2	0101010001010101	(IV)
772	21716		-2	2	-6	-4	8	2	0101010011010100	(IV)
773	21717		0	4	-2	-4	8	2	0101010011010101	(IV)
774	21725		2	6	-2	-4	8	2	0101010011011101	(IV)
775	21749		2	6	-6	-4	8	2	0101010011110101	(IV)
776	21757		4	8	-2	-4	8	2	0101010011111101	(IV)
777	21759		6	10	-2	-4	8	2	0101010011111111	(IV)
778	21760		-8	-8	-2	-4	8	2	0101010100000000	(V)
779	21761		-6	-6	2	4	8	2	0101010100000001	(V)
780	21764		-6	-6	4	-2	8	2	0101010100000100	(V)
781	21765		-4	-4	4	2	8	2	0101010100000101	(V)
782	21776		-6	-6	-4	2	8	2	0101010100010000	(V)
783	21777		-4	-4	-2	4	8	2	0101010100010001	(V)
784	21781		-2	-2	2	4	8	2	0101010100010101	(V)
785	21824		-6	-6	-2	-4	8	2	0101010101000000	(V)
786	21828		-4	-4	-2	-4	8	2	0101010101000100	(V)
787	21829		-2	-2	4	-2	8	2	0101010101000101	(V)
788	21840		-4	-4	-4	-2	8	2	0101010101010000	(V)
789	21841		-2	-2	-4	2	8	2	0101010101010001	(V)
790	21844		-2	-2	-2	-4	8	2	0101010101010100	(V)
791	21845		0	0	-2	-4	8	2	0101010101010101	(V)
792	21847		2	2	2	4	8	2	0101010101010111	(V)
793	21853		2	2	4	-2	8	2	0101010101011101	(V)
794	21855		4	4	4	2	8	2	0101010101011111	(V)
795	21877		2	2	-4	2	8	2	0101010101110101	(V)
796	21879		4	4	-2	4	8	2	0101010101110111	(V)
797	21887		6	6	2	4	8	2	0101010101111111	(V)
798	21973		2	2	-2	-4	8	2	0101010111010101	(V)
799	21981		4	4	-2	-4	8	2	0101010111011101	(V)
800	21983		6	6	4	-2	8	2	0101010111011111	(V)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b ₁	b ₂	b ₃	b ₄	a	Binary decoding tape	Class
801	22005		4	4	-4	-2	8	2	0101010111110101	(V)
802	22007		6	6	-4	2	8	2	0101010111110111	(V)
803	22013		6	6	-2	-4	8	2	0101010111111101	(V)
804	22015		8	8	-2	-4	8	2	0101010111111111	(V)
805	22272		-8	-12	6	4	8	2	0101011100000000	(VI)
806	22273		-5	-9	6	4	8	2	0101011100000001	(VI)
807	22277		-2	-6	6	4	8	2	0101011100000101	(VI)
808	22289		-2	-6	2	4	8	2	0101011100010001	(VI)
809	22293		0	-4	6	4	8	2	0101011100010101	(VI)
810	22295		2	-2	6	4	8	2	0101011100010111	(VI)
811	22357		2	-2	2	4	8	2	0101011101010101	(VI)
812	22359		4	0	6	4	8	2	0101011101010111	(VI)
813	22367		6	2	6	4	8	2	0101011101011111	(VI)
814	22391		6	2	2	4	8	2	0101011101110111	(VI)
815	22399		9	5	6	4	8	2	0101011101111111	(VI)
816	22527		12	8	6	4	8	2	0101011111111111	(VI)
817	23808		-8	-12	6	-4	8	2	0101110100000000	(VI)
818	23812		-5	-9	6	-4	8	2	0101110100000100	(VI)
819	23813		-2	-6	6	-4	8	2	0101110100000101	(VI)
820	23876		-2	-6	2	-4	8	2	0101110101000100	(VI)
821	23877		0	-4	6	-4	8	2	0101110101000101	(VI)
822	23885		2	-2	6	-4	8	2	0101110101001101	(VI)
823	23893		2	-2	2	-4	8	2	0101110101010101	(VI)
824	23901		4	0	6	-4	8	2	0101110101011101	(VI)
825	23903		6	2	6	-4	8	2	0101110101011111	(VI)
826	24029		6	2	2	-4	8	2	0101110111011101	(VI)
827	24031		9	5	6	-4	8	2	0101110111011111	(VI)
828	24063		12	8	6	-4	8	2	0101110111111111	(VI)
829	24320		-4	-12	4	2	8	2	0101111100000000	(VII)
830	24321		-2	-10	4	2	8	2	0101111100000001	(VII)
831	24324		-2	-10	8	-2	4	2	0101111100000100	(VII)
832	24325		0	-8	4	2	8	2	0101111100000101	(VII)
833	24327		4	-8	10	4	8	2	0101111100000111	(VII)
834	24333		2	-6	8	-2	4	2	0101111100001101	(VII)
835	24335		4	-4	8	2	4	2	0101111100001111	(VII)
836	24341		2	-6	4	2	8	2	0101111100010101	(VII)
837	24343		4	-4	6	4	8	2	0101111100010111	(VII)
838	24351		8	-4	10	4	8	2	0101111100011111	(VII)
839	24389		2	-6	6	-4	8	2	0101111101000101	(VII)
840	24397		6	-6	10	-4	8	2	0101111101001101	(VII)
841	24399		6	-2	8	-2	4	2	0101111101001111	(VII)
842	24405		4	-4	4	2	8	2	0101111101010101	(VII)
843	24407		6	-2	4	2	8	2	0101111101010111	(VII)
844	24413		6	-2	6	-4	8	2	0101111101011101	(VII)
845	24415		8	0	4	2	8	2	0101111101011111	(VII)
846	24447		10	2	4	2	8	2	0101111101111111	(VII)
847	24543		10	2	8	-2	4	2	0101111111011111	(VII)
848	24575		12	4	4	2	8	2	0101111111111111	(VII)
849	28672		-14	-10	-10	8	4	2	0111000000000000	(IV)
850	28688		-11	-7	-10	8	4	2	0111000000010000	(IV)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b ₁	b ₂	b ₃	b ₄	a	Binary decoding tape	Class
851	28720		-7	-3	-10	8	4	2	011100000110000	(IV)
852	28752		-6	-2	-8	2	4	2	0111000001010000	(IV)
853	28784		-4	0	-10	8	4	2	0111000001110000	(IV)
854	28785		-2	2	-10	8	4	2	0111000001110001	(IV)
855	28912		-2	2	-8	4	2	2	0111000011110000	(IV)
856	28913		0	4	-10	8	4	2	0111000011110001	(IV)
857	28915		3	7	-10	8	4	2	0111000011110011	(IV)
858	28917		2	6	-8	2	4	2	0111000011110101	(IV)
859	28919		7	11	-10	8	4	2	0111000011110111	(IV)
860	28927		10	14	-10	8	4	2	0111000011111111	(IV)
861	28928		-10	-10	-4	8	6	2	0111000100000000	(V)
862	28944		-7	-7	-4	8	6	2	0111000100010000	(V)
863	28945		-4	-4	-4	8	6	2	0111000100010001	(V)
864	28976		-4	-4	-6	8	4	2	0111000100110000	(V)
865	28977		-2	-2	-4	8	6	2	0111000100110001	(V)
866	29008		-5	-5	-10	4	8	2	0111000101010000	(V)
867	29009		-2	-2	-6	4	8	2	0111000101010001	(V)
868	29040		-2	-2	-10	8	4	2	0111000101110000	(V)
869	29041		0	0	-4	8	6	2	0111000101110001	(V)
870	29043		2	2	-4	8	6	2	0111000101110011	(V)
871	29045		2	2	-6	4	8	2	0111000101110101	(V)
872	29047		4	4	-4	8	6	2	0111000101110111	(V)
873	29169		2	2	-10	8	4	2	0111000111110001	(V)
874	29171		4	4	-6	8	4	2	0111000111110011	(V)
875	29173		5	5	-10	4	8	2	0111000111110101	(V)
876	29175		7	7	-4	8	6	2	0111000111110111	(V)
877	29183		10	10	-4	8	6	2	0111000111111111	(V)
878	29440		-6	-10	-2	8	4	2	0111001100000000	(VI)
879	29456		-4	-8	-2	8	4	2	0111001100010000	(VI)
880	29457		-2	-6	-2	8	4	2	0111001100010001	(VI)
881	29488		-2	-6	-6	8	4	2	0111001100110000	(VI)
882	29489		0	-4	-2	8	4	2	0111001100110001	(VI)
883	29491		2	-2	-2	8	4	2	0111001100110011	(VI)
884	29553		2	-2	-6	8	4	2	0111001101110001	(VI)
885	29555		4	0	-2	8	4	2	0111001101110011	(VI)
886	29559		6	2	-2	8	4	2	0111001101110111	(VI)
887	29683		6	2	-6	8	4	2	0111001111110011	(VI)
888	29687		8	4	-2	8	4	2	0111001111110111	(VI)
889	29695		10	6	-2	8	4	2	0111001111111111	(VI)
890	29952		-6	-10	-2	4	8	2	0111010100000000	(VI)
891	29968		-4	-8	-2	4	8	2	0111010100010000	(VI)
892	29969		-2	-6	-2	4	8	2	0111010100010001	(VI)
893	30032		-2	-6	-6	4	8	2	0111010101010000	(VI)
894	30033		0	-4	-2	4	8	2	0111010101010001	(VI)
895	30037		2	-2	-2	4	8	2	0111010101010101	(VI)
896	30065		2	-2	-6	4	8	2	0111010101110001	(VI)
897	30069		4	0	-2	4	8	2	0111010101110101	(VI)
898	30071		6	2	-2	4	8	2	0111010101110111	(VI)
899	30197		6	2	-6	4	8	2	0111010111110101	(VI)
900	30199		8	4	-2	4	8	2	0111010111110111	(VI)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
901	30207		10	6	-2	4	8	2	0111010111111111	(VI)
902	30464		-4	-12	2	4	8	2	0111011100000000	(VII)
903	30465		-2	-10	2	4	8	2	0111011100000001	(VII)
904	30480		-2	-10	-2	8	4	2	0111011100010000	(VII)
905	30481		0	-8	2	4	8	2	0111011100010001	(VII)
906	30483		2	-6	4	8	6	2	0111011100010011	(VII)
907	30485		2	-6	2	4	8	2	0111011100010101	(VII)
908	30487		4	-4	4	6	8	2	0111011100010111	(VII)
909	30513		2	-6	-2	8	4	2	0111011100110001	(VII)
910	30515		4	-4	2	8	4	2	0111011100110011	(VII)
911	30519		6	-2	4	8	6	2	0111011100110111	(VII)
912	30545		2	-6	-4	6	8	2	0111011101010001	(VII)
913	30549		4	-4	2	4	8	2	0111011101010101	(VII)
914	30551		6	-2	2	4	8	2	0111011101010111	(VII)
915	30577		4	-4	-4	8	6	2	0111011101110001	(VII)
916	30579		6	-2	-2	8	4	2	0111011101110011	(VII)
917	30581		6	-2	-4	6	8	2	0111011101110101	(VII)
918	30583		8	0	2	4	8	2	0111011101110111	(VII)
919	30591		10	2	2	4	8	2	0111011101111111	(VII)
920	30711		10	2	-2	8	4	2	0111011111110111	(VII)
921	30719		12	14	2	4	8	2	0111011111111111	(VII)
922	32512		-2	-14	2	8	4	2	0111111100000000	(VIII)
923	32513		0	-12	2	8	4	2	0111111100000001	(VIII)
924	32515		4	-12	6	8	4	2	0111111100000011	(VIII)
925	32517		2	-10	8	2	4	2	0111111100000101	(VIII)
926	32519		8	-12	10	8	4	2	0111111100000111	(VIII)
927	32527		6	-6	8	4	2	2	0111111100001111	(VIII)
928	32529		2	-10	2	8	4	2	0111111100010001	(VIII)
929	32531		4	-8	2	8	4	2	0111111100010011	(VIII)
930	32533		6	-10	6	4	8	2	0111111100010101	(VIII)
931	32535		8	-8	6	8	4	2	0111111100010111	(VIII)
932	32543		12	-8	10	8	4	2	0111111100011111	(VIII)
933	32563		6	-6	2	8	4	2	0111111100110011	(VIII)
934	32567		8	-4	2	8	4	2	0111111100110111	(VIII)
935	32575		12	-4	6	8	4	2	0111111100111111	(VIII)
936	32597		6	-6	2	4	8	2	0111111101010101	(VIII)
937	32599		10	-6	6	4	8	2	0111111101010111	(VIII)
938	32607		10	-2	8	2	4	2	0111111101011111	(VIII)
939	32631		10	-2	2	8	4	2	0111111101110111	(VIII)
940	32639		12	0	2	8	4	2	0111111101111111	(VIII)
941	32767		14	2	2	8	4	2	0111111111111111	(VIII)
942	32768		-14	-2	-2	-4	-8	2	1000000000000000	(II)
943	32896		-12	0	-2	-4	-8	2	1000000010000000	(II)
944	32904		-10	2	-2	-4	-8	2	1000000010001000	(II)
945	32928		-12	4	-6	-4	-8	2	1000000010100000	(II)
946	32936		-8	4	-2	-4	-8	2	1000000010101000	(II)
947	32938		-6	6	-2	-4	-8	2	1000000010101010	(II)
948	32960		-10	2	-8	-4	-2	2	1000000011000000	(II)
949	32968		-10	6	-6	-8	-4	2	1000000011001000	(II)
950	32972		-6	6	-2	-4	-8	2	1000000011001100	(II)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
951	32992		-12	8	-10	-4	-8	2	1000000011100000	(II)
952	33000		-8	8	-6	-4	-8	2	1000000011101000	(II)
953	33002		-4	8	-2	-4	-8	2	1000000011101010	(II)
954	33004		-6	10	-6	-8	-4	2	1000000011101100	(II)
955	33006		-2	10	-2	-4	-8	2	1000000011101110	(II)
956	33008		-6	6	-8	-2	-4	2	1000000011110000	(II)
957	33016		-8	12	-10	-4	-8	2	1000000011111000	(II)
958	33018		-4	12	-6	-4	-8	2	1000000011111010	(II)
959	33020		-2	10	-8	-4	-2	2	1000000011111100	(II)
960	33022		0	12	-2	-4	-8	2	1000000011111110	(II)
961	33023		2	14	-2	-4	-8	2	1000000011111111	(II)
962	34816		-12	-4	2	-8	-4	2	1000100000000000	(III)
963	34824		-10	-2	2	-8	-4	2	1000100000001000	(III)
964	34944		-10	-2	-2	-4	-8	2	1000100010000000	(III)
965	34952		-8	0	2	-8	-4	2	1000100010001000	(III)
966	34954		-6	2	4	-6	-8	2	1000100010001010	(III)
967	34956		-6	2	2	-8	-4	2	1000100010001100	(III)
968	34958		-4	4	4	-8	-6	2	1000100010001110	(III)
969	34984		-6	2	-2	-4	-8	2	1000100010101000	(III)
970	34986		-4	4	2	-4	-8	2	1000100010101010	(III)
971	34990		-2	6	4	-6	-8	2	1000100010101110	(III)
972	35016		-6	2	-4	-8	-6	2	1000100011001000	(III)
973	35020		-4	4	2	-8	-4	2	1000100011001100	(III)
974	35022		-2	6	2	-8	-4	2	1000100011001110	(III)
975	35048		-4	4	-4	-6	-8	2	1000100011101000	(III)
976	35050		-2	6	-2	-4	-8	2	1000100011101010	(III)
977	35052		-2	6	-4	-8	-6	2	1000100011101100	(III)
978	35054		0	8	2	-8	-4	2	1000100011101110	(III)
979	35055		2	10	2	-8	-4	2	1000100011101111	(III)
980	35070		2	10	-2	-4	-8	2	1000100011111110	(III)
981	35071		4	12	2	-8	-4	2	1000100011111111	(III)
982	35328		-12	-8	6	-4	-8	2	1000101000000000	(IV)
983	35336		-9	-5	6	-4	-8	2	1000101000001000	(IV)
984	35338		-6	-2	6	-4	-8	2	1000101000001010	(IV)
985	35464		-6	-2	2	-4	-8	2	1000101010001000	(IV)
986	35466		-4	0	6	-4	-8	2	1000101010001010	(IV)
987	35470		-2	2	6	-4	-8	2	1000101010001110	(IV)
988	35498		-2	2	2	-4	-8	2	1000101010101010	(IV)
989	35502		0	4	6	-4	-8	2	1000101010101110	(IV)
990	35503		2	6	6	-4	-8	2	1000101010101111	(IV)
991	35566		2	6	2	-4	-8	2	1000101011101110	(IV)
992	35567		5	9	6	-4	-8	2	1000101011101111	(IV)
993	35583		8	12	6	-4	-8	2	1000101011111111	(IV)
994	35840		-12	-8	6	-8	-4	2	1000110000000000	(IV)
995	35848		-9	-5	6	-8	-4	2	1000110000001000	(IV)
996	35852		-6	-2	6	-8	-4	2	1000110000001100	(IV)
997	35976		-6	-2	2	-8	-4	2	1000110010001000	(IV)
998	35980		-4	0	6	-8	-4	2	1000110010001100	(IV)
999	35982		-2	2	6	-8	-4	2	1000110010001110	(IV)
1000	36044		-2	2	2	-8	-4	2	1000110011001100	(IV)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1001	36046		0	4	6	-8	-4	2	1000110011001110	(IV)
1002	36047		2	6	6	-8	-4	2	1000110011001111	(IV)
1003	36078		2	6	2	-8	-4	2	1000110011101110	(IV)
1004	36079		5	9	6	-8	-4	2	1000110011101111	(IV)
1005	36095		8	12	6	-8	-4	2	1000110011111111	(IV)
1006	36352		-10	-10	4	-6	-8	2	1000111000000000	(V)
1007	36360		-7	-7	4	-6	-8	2	1000111000001000	(V)
1008	36362		-4	-4	6	-4	-8	2	1000111000001010	(V)
1009	36364		-5	-5	10	-8	-4	2	1000111000001100	(V)
1010	36366		-2	-2	10	-4	-8	2	1000111000001110	(V)
1011	36488		-4	-4	4	-6	-8	2	1000111010001000	(V)
1012	36490		-2	-2	4	-6	-8	2	1000111010001010	(V)
1013	36492		-2	-2	6	-8	-4	2	1000111010001100	(V)
1014	36494		0	0	4	-6	-8	2	1000111010001110	(V)
1015	36495		2	2	10	-4	-8	2	1000111010001111	(V)
1016	36526		2	2	4	-6	-8	2	1000111010101110	(V)
1017	36527		4	4	6	-4	-8	2	1000111010101111	(V)
1018	36558		2	2	6	-8	-4	2	1000111011001110	(V)
1019	36559		5	5	10	-8	-4	2	1000111011001111	(V)
1020	36590		4	4	4	-6	-8	2	1000111011101110	(V)
1021	36591		7	7	4	-6	-8	2	1000111011101111	(V)
1022	36607		10	10	4	-6	-8	2	1000111011111111	(V)
1023	36608		-6	-10	8	-2	-4	2	1000111100000000	(VI)
1024	36616		-4	-8	8	-2	-4	2	1000111100001000	(VI)
1025	36618		-2	-6	8	-2	-4	2	1000111100001010	(VI)
1026	36620		-3	-7	10	-8	-4	2	1000111100001100	(VI)
1027	36622		0	-4	8	-2	-4	2	1000111100001110	(VI)
1028	36623		2	-2	8	-2	-4	2	1000111100001111	(VI)
1029	36750		2	-2	10	-4	-8	2	1000111110001110	(VI)
1030	36751		4	0	8	-2	-4	2	1000111110001111	(VI)
1031	36783		6	2	8	-2	-4	2	1000111110101111	(VI)
1032	36815		7	3	10	-8	-4	2	1000111111001111	(VI)
1033	36847		8	4	8	-2	-4	2	1000111111101111	(VI)
1034	36863		10	6	8	-2	-4	2	1000111111111111	(VI)
1035	40960		-12	-4	-8	2	-4	2	1010000000000000	(III)
1036	40992		-10	-2	-8	2	-4	2	1010000000100000	(III)
1037	41088		-10	-2	-4	-2	-8	2	1010000010000000	(III)
1038	41120		-8	0	-8	2	-4	2	1010000010100000	(III)
1039	41122		-6	2	-6	4	-8	2	1010000010100010	(III)
1040	41128		-6	2	-4	-2	-8	2	1010000010101000	(III)
1041	41130		-6	2	-4	2	-8	2	1010000010101010	(III)
1042	41136		-6	2	-8	2	-4	2	1010000010110000	(III)
1043	41138		-6	6	-10	4	-8	2	1010000010110010	(III)
1044	41146		-2	6	-6	4	-8	2	1010000010111010	(III)
1045	41184		-8	4	-10	-4	-8	2	1010000011100000	(III)
1046	41192		-4	4	-6	-4	-8	2	1010000011101000	(III)
1047	41194		-2	6	-4	-2	-8	2	1010000011101010	(III)
1048	41200		-4	4	-8	2	-4	2	1010000011110000	(III)
1049	41202		-2	6	-8	2	-4	2	1010000011110010	(III)
1050	41208		-4	8	-10	-4	-8	2	1010000011111000	(III)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1051	41210		0	8	-8	2	-4	2	1010000011111010	(III)
1052	41211		2	10	-8	2	-4	2	1010000011111011	(III)
1053	41214		2	10	-4	-2	-8	2	1010000011111110	(III)
1054	41215		4	12	-8	2	-4	2	1010000011111111	(III)
1055	41472		-10	-6	-2	4	-8	2	1010001000000000	(IV)
1056	41504		-8	-4	-2	4	-8	2	1010001000100000	(IV)
1057	41506		-6	-2	-2	4	-8	2	1010001000100010	(IV)
1058	41632		-6	-2	-6	4	-8	2	1010001010100000	(IV)
1059	41634		-4	0	-2	4	-8	2	1010001010100010	(IV)
1060	41642		-2	2	-2	4	-8	2	1010001010101010	(IV)
1061	41650		-2	2	-6	4	-8	2	1010001010110010	(IV)
1062	41658		0	4	-2	4	-8	2	1010001010111010	(IV)
1063	41659		2	6	-2	4	-8	2	1010001010111011	(IV)
1064	41722		2	6	-6	4	-8	2	1010001011111010	(IV)
1065	41723		4	8	-2	4	-8	2	1010001011111011	(IV)
1066	41727		6	10	-2	4	-8	2	1010001011111111	(IV)
1067	43008		-10	-6	-2	-4	-8	2	1010100000000000	(IV)
1068	43136		-8	-4	-2	-4	-8	2	1010100010000000	(IV)
1069	43144		-6	-2	-2	-4	-8	2	1010100010001000	(IV)
1070	43168		-6	-2	-6	-4	-8	2	1010100010100000	(IV)
1071	43176		-4	0	-2	-4	-8	2	1010100010101000	(IV)
1072	43178		-2	2	-2	-4	-8	2	1010100010101010	(IV)
1073	43240		-2	2	-6	-4	-8	2	1010100011101000	(IV)
1074	43242		0	4	-2	-4	-8	2	1010100011101010	(IV)
1075	43246		2	6	-2	-4	-8	2	1010100011101110	(IV)
1076	43258		2	6	-6	-4	-8	2	1010100011111010	(IV)
1077	43262		4	8	-2	-4	-8	2	1010100011111110	(IV)
1078	43263		6	10	-2	-4	-8	2	1010100011111111	(IV)
1079	43520		-8	-8	-4	2	-8	2	1010101000000000	(V)
1080	43522		-6	-6	-4	2	-8	2	1010101000100000	(V)
1081	43528		-6	-6	4	-2	-8	2	1010101000001000	(V)
1082	43530		-4	-4	4	2	-8	2	1010101000001010	(V)
1083	43552		-6	-6	-4	2	-8	2	1010101000100000	(V)
1084	43554		-4	-4	-2	4	-8	2	1010101000100010	(V)
1085	43562		-2	-2	2	4	-8	2	1010101000101010	(V)
1086	43648		-6	-6	-2	-4	-8	2	1010101010000000	(V)
1087	43656		-4	-4	2	-4	-8	2	1010101010001000	(V)
1088	43658		-2	-2	4	-2	-8	2	1010101010001010	(V)
1089	43680		-4	-4	-4	2	-8	2	1010101010100000	(V)
1090	43682		-2	-2	-4	2	-8	2	1010101010100010	(V)
1091	43688		-2	-2	-2	-4	-8	2	1010101010101000	(V)
1092	43690		0	0	-4	2	-8	2	1010101010101010	(V)
1093	43691		2	2	2	4	-8	2	1010101010101011	(V)
1094	43694		2	2	4	-2	-8	2	1010101010101110	(V)
1095	43695		4	4	4	2	-8	2	1010101010101111	(V)
1096	43706		2	2	-4	2	-8	2	1010101010111010	(V)
1097	43707		4	4	-2	4	-8	2	1010101010111011	(V)
1098	43711		6	6	2	4	-8	2	1010101010111111	(V)
1099	43754		2	2	-2	-4	-8	2	1010101011101010	(V)
1100	43758		4	4	2	-4	-8	2	1010101011101110	(V)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1101	43759		6	6	4	-2	-8	2	1010101011101111	(V)
1102	43770		4	4	-4	2	-8	2	1010101011111010	(V)
1103	43771		6	6	-4	2	-8	2	1010101011111011	(V)
1104	43774		6	6	-2	-4	-8	2	1010101011111110	(V)
1105	43775		8	8	-4	2	-8	2	1010101011111111	(V)
1106	43776		-8	-12	6	4	-8	2	0010101000000000	(VI)
1107	43778		-5	-9	6	4	-8	2	1010101100000010	(VI)
1108	43786		-2	-6	6	4	-8	2	1010101100001010	(VI)
1109	43810		-2	-6	2	4	-8	2	1010101100100010	(VI)
1110	43818		0	-4	6	4	-8	2	1010101100101010	(VI)
1111	43819		2	-2	6	4	-8	2	1010101100101011	(VI)
1112	43946		2	-2	2	4	-8	2	1010101110101010	(VI)
1113	43947		4	0	6	4	-8	2	1010101110101011	(VI)
1114	43951		6	2	6	4	-8	2	1010101110101111	(VI)
1115	43963		6	2	2	4	-8	2	1010101110111011	(VI)
1116	43967		9	5	6	4	-8	2	1010101110111111	(VI)
1117	44031		12	8	6	4	-8	2	1010101111111111	(VI)
1118	44544		-8	-12	6	-4	-8	2	1010111000000000	(VI)
1119	44552		-5	-9	6	-4	-8	2	1010111000001000	(VI)
1120	44554		-2	-6	6	-4	-8	2	1010111000001010	(VI)
1121	44680		-2	-6	2	-4	-8	2	1010111010001000	(VI)
1122	44682		0	-4	6	-4	-8	2	1010111010001010	(VI)
1123	44686		2	-2	6	-4	-8	2	1010111010001110	(VI)
1124	44714		2	-2	2	-4	-8	2	1010111010101010	(VI)
1125	44718		4	0	6	-4	-8	2	1010111010101110	(VI)
1126	44719		6	2	6	-4	-8	2	1010111010101111	(VI)
1127	44782		6	2	2	-4	-8	2	1010111011101110	(VI)
1128	44783		9	5	6	-4	-8	2	1010111011101111	(VI)
1129	44799		12	8	6	-4	-8	2	1010111011111111	(VI)
1130	44800		-4	-12	4	2	-8	2	1010111100000000	(VII)
1131	44802		-2	-10	4	2	-8	2	1010111100000010	(VII)
1132	44808		-2	-10	8	-2	-4	2	1010111100001000	(VII)
1133	44810		0	-8	4	2	-8	2	1010111100001010	(VII)
1134	44811		4	-8	10	4	-8	2	1010111100001011	(VII)
1135	44814		2	-6	8	-2	-4	2	1010111100001110	(VII)
1136	44815		4	-4	8	2	-4	2	1010111100001111	(VII)
1137	44842		2	-6	4	2	-8	2	1010111100101010	(VII)
1138	44843		4	-4	6	4	-8	2	1010111100101011	(VII)
1139	44847		8	-4	10	4	-8	2	1010111100101111	(VII)
1140	44938		2	-6	6	-4	-8	2	1010111110001010	(VII)
1141	44942		6	-6	10	-4	-8	2	1010111110001110	(VII)
1142	44943		6	-2	8	-2	-4	2	1010111110001111	(VII)
1143	44970		4	-4	4	2	-8	2	1010111110101010	(VII)
1144	44971		6	-2	4	2	-8	2	1010111110101011	(VII)
1145	44974		6	-6	6	-4	-8	2	1010111110101110	(VII)
1146	44975		8	0	4	2	-8	2	1010111110101111	(VII)
1147	44991		10	2	4	2	-8	2	1010111110111111	(VII)
1148	45039		10	2	8	-2	-4	2	1010111111101111	(VII)
1149	45055		12	4	4	2	-8	2	1010111111111111	(VII)
1150	45056		-14	-10	-10	8	-4	2	1011000000000000	(IV)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1151	45088		-11	-7	-10	8	-4	2	1011000000100000	(IV)
1152	45104		-7	-3	-10	8	-4	2	1011000000110000	(IV)
1153	45216		-6	-2	-8	2	-4	2	1011000010100000	(IV)
1154	45232		-4	0	-10	8	-4	2	1011000010110000	(IV)
1155	45234		-2	2	-10	8	-4	2	1011000010110010	(IV)
1156	45296		-2	2	-8	4	-2	2	1011000011110000	(IV)
1157	45298		0	4	-10	8	-4	2	1011000011110010	(IV)
1158	45299		3	7	-10	8	-4	2	1011000011110011	(IV)
1159	45306		2	6	-8	2	-4	2	1011000011111010	(IV)
1160	45307		7	11	-10	8	-4	2	1011000011111011	(IV)
1161	45311		10	14	-10	8	-4	2	1011000011111111	(IV)
1162	45568		-10	-10	-4	8	6	2	1011001000000000	(V)
1163	45600		-7	-7	-4	8	-6	2	1011001000100000	(V)
1164	45602		-4	-4	-4	8	-6	2	1011001000100010	(V)
1165	45616		-4	-4	-6	8	-4	2	1011001000110000	(V)
1166	45618		-2	-2	-4	8	-6	2	1011001000110010	(V)
1167	45728		-5	-5	-10	4	-8	2	1011001010100000	(V)
1168	45730		-2	-2	-6	4	-8	2	1011001010100010	(V)
1169	45744		-2	-2	-10	8	-4	2	1011001010110000	(V)
1170	45746		0	0	-4	8	-6	2	1011001010110010	(V)
1171	45747		2	2	-4	8	-6	2	1011001010110011	(V)
1172	45754		2	2	-6	4	-8	2	1011001010111010	(V)
1173	45755		4	4	-4	8	-6	2	1011001010111011	(V)
1174	45810		2	2	-10	8	-4	2	1011001011110010	(V)
1175	45811		4	4	-6	8	-4	2	1011001011110011	(V)
1176	45818		5	5	-10	4	-8	2	1011001011111010	(V)
1177	45819		7	7	-4	8	-6	2	1011001011111011	(V)
1178	45823		10	10	-4	8	-6	2	1011001011111111	(V)
1179	45824		-6	-10	-2	8	-4	2	1011001100000000	(VI)
1180	45856		-4	-8	-2	8	-4	2	1011001100100000	(VI)
1181	45858		-2	-6	-2	8	-4	2	1011001100100010	(VI)
1182	45872		-2	-6	-6	8	-4	2	1011001100110000	(VI)
1183	45874		0	-4	-2	8	-4	2	1011001100110010	(VI)
1184	45875		2	-2	-2	8	-4	2	1011001100110011	(VI)
1185	46002		2	-2	-6	8	-4	2	1011001110110010	(VI)
1186	46003		4	0	-2	8	-4	2	1011001110110011	(VI)
1187	46011		6	2	-2	8	-4	2	1011001110111011	(VI)
1188	46067		6	2	-6	8	-4	2	1011001111110011	(VI)
1189	46075		8	4	-2	8	-4	2	1011001111111011	(VI)
1190	46079		10	6	-2	8	-4	2	1011001111111111	(VI)
1191	47616		-6	-10	-2	4	-8	2	1011101000000000	(VI)
1192	47648		-4	-8	-2	4	-8	2	1011101000100000	(VI)
1193	47650		-2	-6	-2	4	-8	2	1011101000100010	(VI)
1194	47776		-2	-6	-6	4	-8	2	1011101010100000	(VI)
1195	47778		0	-4	-2	4	-8	2	1011101010100010	(VI)
1196	47786		2	-2	-2	4	-8	2	1011101010101010	(VI)
1197	47794		2	-2	-6	4	-8	2	1011101010110010	(VI)
1198	47802		4	0	-2	4	-8	2	1011101010111010	(VI)
1199	47803		6	2	-2	4	-8	2	1011101010111011	(VI)
1200	47866		6	2	-6	4	-8	2	1011101011111010	(VI)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1201	47867		8	4	-2	4	-8	2	1011101011111011	(VI)
1202	47871		10	6	-2	4	-8	2	1011101011111111	(VI)
1203	47872		-4	-12	2	8	-4	2	1011101100000000	(VII)
1204	47874		-2	-10	2	8	-4	2	1011101100000010	(VII)
1205	47904		-2	-10	-2	4	-8	2	1011101100100000	(VII)
1206	47906		0	-8	2	8	-4	2	1011101100100010	(VII)
1207	47907		2	-6	2	8	-4	2	1011101100100011	(VII)
1208	47914		2	-6	4	6	-8	2	1011101100101010	(VII)
1209	47915		4	-4	4	8	-6	2	1011101100101011	(VII)
1210	47922		2	-6	-4	8	-6	2	1011101100110010	(VII)
1211	47923		4	-4	2	8	-4	2	1011101100110011	(VII)
1212	47931		6	-2	2	8	-4	2	1011101100111011	(VII)
1213	48034		2	-6	-2	4	-8	2	1011101110100010	(VII)
1214	48042		4	-4	2	4	-8	2	1011101110101010	(VII)
1215	48043		6	-2	4	6	-8	2	1011101110101011	(VII)
1216	48050		4	-4	-4	6	-8	2	1011101110110010	(VII)
1217	48051		6	-2	-4	8	-6	2	1011101110110011	(VII)
1218	48058		6	-2	-2	4	-8	2	1011101110111010	(VII)
1219	48059		8	0	2	8	-4	2	1011101110111011	(VII)
1220	48063		10	2	2	8	-4	2	1011101110111111	(VII)
1221	48123		10	2	-2	4	-8	2	1011101111111011	(VII)
1222	48127		12	4	2	8	-4	2	1011101111111111	(VII)
1223	48896		-2	-14	2	8	-4	2	1011111100000000	(VIII)
1224	48898		0	-12	2	8	-4	2	1011111100000010	(VIII)
1225	48899		4	-12	6	8	-4	2	1011111100000011	(VIII)
1226	48906		2	-10	8	2	-4	2	1011111100001010	(VIII)
1227	48907		8	-12	10	8	-4	2	1011111100001011	(VIII)
1228	48911		6	-6	8	4	-2	2	1011111100001111	(VIII)
1229	48930		2	10	2	8	-4	2	1011111100100010	(VIII)
1230	48931		4	-8	2	8	-4	2	1011111100100011	(VIII)
1231	48938		6	-10	6	4	-8	2	1011111100101010	(VIII)
1232	48939		8	-8	6	8	-4	2	1011111100101011	(VIII)
1233	48943		12	-8	10	8	-4	2	1011111100101111	(VIII)
1234	48947		6	-6	2	8	-4	2	1011111100110011	(VIII)
1235	48955		8	-4	2	8	-4	2	1011111100111011	(VIII)
1236	48959		12	-4	6	8	-4	2	1011111100111111	(VIII)
1237	49066		6	-6	2	4	-8	2	1011111110101010	(VIII)
1238	49067		10	-6	6	4	-8	2	1011111110101011	(VIII)
1239	49071		10	-2	8	2	-4	2	1011111110101111	(VIII)
1240	49083		10	-2	2	8	-4	2	1011111110111011	(VIII)
1241	49087		12	0	2	8	-4	2	1011111110111111	(VIII)
1242	49151		14	2	2	8	-4	2	1011111111111111	(VIII)
1243	49152		-12	-4	-8	-4	2	2	1100000000000000	(III)
1244	49216		-10	-2	-8	-4	2	2	1100000001000000	(III)
1245	49280		-10	-2	-4	-8	-2	2	1100000010000000	(III)
1246	49344		-8	0	-8	-4	2	2	1100000011000000	(III)
1247	49348		-6	2	-6	-8	4	2	1100000011000100	(III)
1248	49352		-6	2	-4	-8	-2	2	1100000011001000	(III)
1249	49356		-4	4	-4	-8	2	2	1100000011001100	(III)
1250	49360		-6	2	-8	-4	2	2	1100000011010000	(III)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1251	49364		-6	6	-10	-8	4	2	1100000011010100	(III)
1252	49372		-2	6	-6	-8	4	2	1100000011011100	(III)
1253	49376		-8	4	-10	-8	-4	2	1100000011100000	(III)
1254	49384		-4	4	-6	-8	-4	2	1100000011101000	(III)
1255	49388		-2	6	-4	-8	-2	2	1100000011101100	(III)
1256	49392		-4	4	-8	-4	2	2	1100000011110000	(III)
1257	49396		-2	6	-8	-4	2	2	1100000011110100	(III)
1258	49400		-4	8	-10	-8	-4	2	1100000011111000	(III)
1259	49404		0	8	-8	-4	2	2	1100000011111100	(III)
1260	49405		2	10	-8	-4	2	2	1100000011111101	(III)
1261	49406		2	10	-4	-8	-2	2	1100000011111110	(III)
1262	49407		4	12	-8	-4	2	2	1100000011111111	(III)
1263	50176		-10	-6	-2	-8	4	2	1100010000000000	(IV)
1264	50240		-8	-4	-2	-8	4	2	1100010001000000	(IV)
1265	50244		-6	-2	-2	-8	4	2	1100010001000100	(IV)
1266	50368		-6	-2	-6	-8	4	2	1100010011000000	(IV)
1267	50372		-4	0	-2	-8	4	2	1100010011000100	(IV)
1268	50380		-2	2	-2	-8	4	2	1100010011001100	(IV)
1269	50388		-2	2	-6	-8	4	2	1100010011010100	(IV)
1270	50396		0	4	-2	-8	4	2	1100010011011100	(IV)
1271	50397		2	6	-2	-8	4	2	1100010011011101	(IV)
1272	50428		2	6	-6	-8	4	2	1100010011111100	(IV)
1273	50429		4	8	-2	-8	4	2	1100010011111101	(IV)
1274	50431		6	10	-2	-8	4	2	1100010011111111	(IV)
1275	51200		-10	-6	-2	-8	-4	2	1100100000000000	(IV)
1276	51328		-8	-4	-2	-8	-4	2	1100100010000000	(IV)
1277	51336		-6	-2	-2	-8	-4	2	1100100010001000	(IV)
1278	51392		-6	-2	-6	-8	-4	2	1100100011000000	(IV)
1279	51400		-4	0	-2	-8	-4	2	1100100011001000	(IV)
1280	51404		-2	2	-2	-8	-4	2	1100100011001100	(IV)
1281	51432		-2	2	-6	-8	-4	2	1100100011101000	(IV)
1282	51436		0	4	-2	-8	-4	2	1100100011101100	(IV)
1283	51438		2	6	-2	-8	-4	2	1100100011101110	(IV)
1284	51452		2	6	-6	-8	-4	2	1100100011111100	(IV)
1285	51454		4	8	-2	-8	-4	2	1100100011111110	(IV)
1286	51455		6	10	-2	-8	-4	2	1100100011111111	(IV)
1287	52224		-8	-8	-4	-8	2	2	1100110000000000	(V)
1288	52228		-6	-6	2	-8	4	2	1100110000000100	(V)
1289	52232		-6	-6	4	-8	-2	2	1100110000001000	(V)
1290	52236		-4	-4	4	-8	2	2	1100110000001100	(V)
1291	52288		-6	-6	-4	-8	2	2	1100110001000000	(V)
1292	52292		-4	-4	-2	-8	4	2	1100110001000100	(V)
1293	52300		-2	-2	2	-8	4	2	1100110001001100	(V)
1294	52352		-6	-6	-2	-8	-4	2	1100110010000000	(V)
1295	52360		-4	-4	2	-8	-4	2	1100110010001000	(V)
1296	52364		-2	-2	4	-8	-2	2	1100110010001100	(V)
1297	52416		-4	-4	-4	-8	2	2	1100110011000000	(V)
1298	52420		-2	-2	-4	-8	2	2	1100110011000100	(V)
1299	52424		-2	-2	-2	-8	-4	2	1100110011001000	(V)
1300	52428		0	0	-4	-8	2	2	1100110011001100	(V)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1301	52429		2	2	2	-8	4	2	1100110011001101	(V)
1302	52430		2	2	4	-8	-2	2	1100110011001110	(V)
1303	52431		4	4	4	-8	2	2	1100110011001111	(V)
1304	52444		2	2	-4	-8	2	2	1100110011011100	(V)
1305	52445		4	4	-2	-8	4	2	1100110011011101	(V)
1306	52447		6	6	2	-8	4	2	1100110011011111	(V)
1307	52460		2	2	-2	-8	-4	2	1100110011101100	(V)
1308	52462		4	4	2	-8	-4	2	1100110011101110	(V)
1309	52463		6	6	4	-8	-2	2	1100110011101111	(V)
1310	52476		4	4	-4	-8	2	2	1100110011111100	(V)
1311	52477		6	6	-4	-8	2	2	1100110011111101	(V)
1312	52478		6	6	-2	-8	-4	2	1100110011111110	(V)
1313	52479		8	8	-4	-8	2	2	1100110011111111	(V)
1314	52480		-8	-12	6	-8	4	2	1100110100000000	(VI)
1315	52484		-5	-9	6	-8	4	2	1100110100000100	(VI)
1316	52492		-2	-6	6	-8	4	2	1100110100001100	(VI)
1317	52548		-2	-6	2	-8	4	2	1100110101000100	(VI)
1318	52556		0	-4	6	-8	4	2	1100110101001100	(VI)
1319	52557		2	-2	6	-8	4	2	1100110101001101	(VI)
1320	52684		2	-2	2	-8	4	2	1100110111001100	(VI)
1321	52685		4	0	6	-8	4	2	1100110111001101	(VI)
1322	52687		6	2	6	-8	4	2	1100110111001111	(VI)
1323	52701		6	2	2	-8	4	2	1100110111011101	(VI)
1324	52703		9	5	6	-8	4	2	1100110111011111	(VI)
1325	52735		8	12	6	-8	4	2	1100110111111111	(VI)
1326	52736		-8	-12	6	-8	-4	2	1100111000000000	(VI)
1327	52744		-5	-9	6	-8	-4	2	1100111000001000	(VI)
1328	52748		-2	-6	6	-8	-4	2	1100111000001100	(VI)
1329	52872		-2	-6	2	-8	-4	2	1100111010001000	(VI)
1330	52876		0	-4	6	-8	-4	2	1100111010001100	(VI)
1331	52878		2	-2	6	-8	-4	2	1100111010001110	(VI)
1332	52940		2	-2	2	-8	-4	2	1100111011001100	(VI)
1333	52942		4	0	6	-8	-4	2	1100111011001110	(VI)
1334	52943		6	2	6	-8	-4	2	1100111011001111	(VI)
1335	52974		6	2	2	-8	-4	2	1100111011101110	(VI)
1336	52975		9	5	6	-8	-4	2	1100111011101111	(VI)
1337	52991		12	8	6	-8	-4	2	1100111011111111	(VI)
1338	52992		-4	-12	4	-8	2	2	1100111100000000	(VII)
1339	52996		-2	-10	4	-8	2	2	1100111100000100	(VII)
1340	53000		-2	-10	8	-4	-2	2	1100111100001000	(VII)
1341	53004		0	-8	4	-8	2	2	1100111100001100	(VII)
1342	53005		4	-8	10	-8	4	2	1100111100001101	(VII)
1343	53006		2	-6	8	-4	-2	2	1100111100001110	(VII)
1344	53007		4	-4	8	-4	2	2	1100111100001111	(VII)
1345	53068		2	-6	4	-8	2	2	1100111101001100	(VII)
1346	53069		4	-4	6	-8	4	2	1100111101001101	(VII)
1347	53071		8	-4	10	-8	4	2	1100111101001111	(VII)
1348	53132		2	-6	6	-8	-4	2	1100111110001100	(VII)
1349	53134		6	-6	10	-8	-4	2	1100111110001110	(VII)
1350	53135		6	-2	8	-4	-2	2	1100111110001111	(VII)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b ₁	b ₂	b ₃	b ₄	a	Binary decoding tape	Class
1351	53196		4	-4	4	-8	2	2	1100111111001100	(VII)
1352	53197		6	-2	4	-8	2	2	1100111111001101	(VII)
1353	53198		6	-2	6	-8	-4	2	1100111111001110	(VII)
1354	53199		8	0	4	-8	2	2	1100111111001111	(VII)
1355	53215		10	2	4	-8	2	2	1100111111011111	(VII)
1356	53231		10	2	8	-4	-2	2	1100111111101111	(VII)
1357	53247		12	4	4	-8	2	2	1100111111111111	(VII)
1358	53248		-14	-10	-10	-4	8	2	1101000000000000	(IV)
1359	53312		-11	-7	-10	-4	8	2	1101000001000000	(IV)
1360	53328		-7	-3	-10	-4	8	2	1101000001010000	(IV)
1361	53440		-6	-2	-8	-4	2	2	1101000011000000	(IV)
1362	53456		-4	0	-10	-4	8	2	1101000011010000	(IV)
1363	53460		-2	2	-10	-4	8	2	1101000011010100	(IV)
1364	53488		-2	2	-8	-2	4	2	1101000011110000	(IV)
1365	53492		0	4	-10	-4	8	2	1101000011110100	(IV)
1366	53493		3	7	-10	-4	8	2	1101000011110101	(IV)
1367	53500		2	6	-8	-4	2	2	1101000011111100	(IV)
1368	53501		7	11	-10	-4	8	2	1101000011111101	(IV)
1369	53503		10	14	-10	-4	8	2	1101000011111111	(IV)
1370	54272		-10	-10	-4	-6	8	2	1101010000000000	(V)
1371	54336		-7	-7	-4	-6	8	2	1101010001000000	(V)
1372	54340		-4	-4	-4	-6	8	2	1101010001000100	(V)
1373	54352		-4	-4	-6	-4	8	2	1101010001010000	(V)
1374	54356		-2	-2	-4	-6	8	2	1101010001010100	(V)
1375	54464		-5	-5	-10	-8	4	2	1101010011000000	(V)
1376	54468		-2	-2	-6	-8	4	2	1101010011000100	(V)
1377	54480		-2	-2	-10	-4	8	2	1101010011010000	(V)
1378	54484		0	0	-4	-6	8	2	1101010011010100	(V)
1379	54485		2	2	-4	-6	8	2	1101010011010101	(V)
1380	54492		2	2	-6	-8	4	2	1101010011011100	(V)
1381	54493		4	4	-4	-6	8	2	1101010011011101	(V)
1382	54516		2	2	-10	-4	8	2	1101010011110100	(V)
1383	54517		4	4	-6	-4	8	2	1101010011110101	(V)
1384	54524		5	5	-10	-8	4	2	1101010011111100	(V)
1385	54525		7	7	-4	-6	8	2	1101010011111101	(V)
1386	54527		10	10	-4	-6	8	2	1101010011111111	(V)
1387	54528		-6	-10	-2	-4	8	2	1101010100000000	(VI)
1388	54592		-4	-8	-2	-4	8	2	1101010101000000	(VI)
1389	54596		-2	-6	-2	-4	8	2	1101010101000100	(VI)
1390	54608		-2	-6	-6	-4	8	2	1101010101010000	(VI)
1391	54612		0	-4	-2	-4	8	2	1101010101010100	(VI)
1392	54613		2	-2	-2	-4	8	2	1101010101010101	(VI)
1393	54740		2	-2	-6	-4	8	2	1101010111010100	(VI)
1394	54741		4	0	-2	-4	8	2	1101010111010101	(VI)
1395	54749		6	2	-2	-4	8	2	1101010111011101	(VI)
1396	54773		6	2	-6	-4	8	2	1101010111110101	(VI)
1397	54781		8	4	-2	-4	8	2	1101010111111101	(VI)
1398	54783		10	6	-2	-4	8	2	1101010111111111	(VI)
1399	56320		-6	-10	-2	-8	4	2	1101110000000000	(VI)
1400	56384		-4	-8	-2	-8	4	2	1101110001000000	(VI)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1401	56388		-2	-6	-2	-8	4	2	1101110001000100	(VI)
1402	56512		-2	-6	-6	-8	4	2	1101110011000000	(VI)
1403	56516		0	-4	-2	-8	4	2	1101110011000100	(VI)
1404	56524		2	-2	-2	-8	4	2	1101110011001100	(VI)
1405	56532		2	-2	-6	-8	4	2	1101110011010100	(VI)
1406	56540		4	0	-2	-8	4	2	1101110011011100	(VI)
1407	56541		6	2	-2	-8	4	2	1101110011011101	(VI)
1408	56572		6	2	-6	-8	4	2	1101110011111100	(VI)
109	56573		8	4	-2	-8	4	2	1101110011111101	(VI)
1410	56575		10	6	-2	-8	4	2	1101110011111111	(VI)
1411	56576		-4	-12	2	-8	4	2	1101110100000000	(VII)
1412	56580		-2	-10	2	-8	4	2	1101110100000100	(VII)
1413	56640		-2	-10	-2	-4	8	2	1101110101000000	(VII)
1414	56644		0	-8	2	-8	4	2	1101110101000100	(VII)
1415	56645		2	-6	4	-6	8	2	1101110101000101	(VII)
1416	56652		2	-6	2	-8	4	2	1101110101001100	(VII)
1417	56653		4	-4	4	-8	6	2	1101110101001101	(VII)
1418	56660		2	-6	-2	-4	8	2	1101110101010100	(VII)
1419	56661		4	-4	2	-4	8	2	1101110101010101	(VII)
1420	56669		6	-2	4	-6	8	2	1101110101011101	(VII)
1421	56772		2	-6	-4	-8	6	2	1101110111000100	(VII)
1422	56780		4	-4	2	-8	4	2	1101110111001100	(VII)
1423	56781		6	-2	2	-8	4	2	1101110111001101	(VII)
1424	56788		4	-4	-4	-6	8	2	1101110111010100	(VII)
1425	56789		6	-2	-2	-4	8	2	1101110111010101	(VII)
1426	56796		6	-2	-4	-8	6	2	1101110111011100	(VII)
1427	56797		8	0	2	-8	4	2	1101110111011101	(VII)
1428	56799		10	2	2	-8	4	2	1101110111011111	(VII)
1429	56829		10	2	-2	-4	8	2	1101110111111101	(VII)
1430	56831		12	4	2	-8	4	2	1101110111111111	(VII)
1431	57088		-2	-14	2	-4	8	2	1101111100000000	(VIII)
1432	57092		0	-12	2	-4	8	2	1101111100000100	(VIII)
1433	57093		4	-12	6	-4	8	2	1101111100000101	(VIII)
1434	57100		2	-10	8	-4	2	2	1101111100001100	(VIII)
1435	57101		8	-12	10	-4	8	2	1101111100001101	(VIII)
1436	57103		6	-6	8	-2	4	2	1101111100001111	(VIII)
1437	57156		2	-10	2	-4	8	2	1101111101000100	(VIII)
1438	57157		4	-8	2	-4	8	2	1101111101000101	(VIII)
1439	57164		6	-10	6	-8	4	2	1101111101001100	(VIII)
1440	57165		8	-8	6	-4	8	2	1101111101001101	(VIII)
1441	57167		12	-8	10	-4	8	2	1101111101001111	(VIII)
1442	57173		6	-6	2	-4	8	2	1101111101010101	(VIII)
1443	57181		8	-4	2	-4	8	2	1101111101011101	(VIII)
1444	57183		12	-4	6	-4	8	2	1101111101011111	(VIII)
1445	57292		6	-6	2	-8	4	2	1101111111001100	(VIII)
1446	57293		10	-6	6	-8	4	2	1101111111001101	(VIII)
1447	57295		10	-2	8	-4	2	2	1101111111001111	(VIII)
1448	57309		10	-2	2	-4	8	2	1101111111011101	(VIII)
1449	57311		12	0	2	-4	8	2	1101111111011111	(VIII)
1450	57343		14	2	2	-4	8	2	1101111111111111	(VIII)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1451	57344		-14	-10	-10	-4	-8	2	1110000000000000	(IV)
1452	57472		-11	-7	-10	-4	-8	2	1110000010000000	(IV)
1453	57504		-7	-3	-10	-4	-8	2	1110000010100000	(IV)
1454	57536		-6	-2	-8	-4	-2	2	1110000011000000	(IV)
1455	57568		-4	0	-10	-4	-8	2	1110000011100000	(IV)
1456	57576		-2	2	-10	-4	-8	2	1110000011101000	(IV)
1457	57584		-2	2	-8	-2	-4	2	1110000011110000	(IV)
1458	57592		0	4	-10	-4	-8	2	1110000011111000	(IV)
1459	57594		3	7	-10	-4	-8	2	1110000011111010	(IV)
1460	57596		-2	2	-8	-4	-2	2	1110000011111100	(IV)
1461	57598		7	11	-10	-4	-8	2	1110000011111110	(IV)
1462	57599		10	14	-10	-4	-8	2	1110000011111111	(IV)
1463	59392		-10	-10	-4	-6	-8	2	1110100000000000	(V)
1464	59520		-7	-7	-4	-6	-8	2	1110100010000000	(V)
1465	59528		-4	-4	-4	-6	-8	2	1110100010001000	(V)
1466	59552		-4	-4	-6	-4	-8	2	1110100010100000	(V)
1467	59560		-2	-2	-4	-6	-8	2	1110100010101000	(V)
1468	59584		-5	-5	-10	-8	-4	2	1110100011000000	(V)
1469	59592		-2	-2	-6	-8	-4	2	1110100011001000	(V)
1470	59616		-2	-2	-10	-4	-8	2	1110100011100000	(V)
1471	59624		0	0	-4	-6	-8	2	1110100011101000	(V)
1472	59626		2	2	-4	-6	-8	2	1110100011101010	(V)
1473	59628		2	2	-6	-8	-4	2	1110100011101100	(V)
1474	59630		4	4	-4	-6	-8	2	1110100011101110	(V)
1475	59640		2	2	-10	-4	-8	2	1110100011111000	(V)
1476	59642		4	4	-6	-4	-8	2	1110100011111010	(V)
1477	59644		5	5	-10	-8	-4	2	1110100011111100	(V)
1478	59646		7	7	-4	-6	-8	2	1110100011111110	(V)
1479	59647		10	10	-4	-6	-8	2	1110100011111111	(V)
1480	59904		-6	-10	-2	-4	-8	2	1110101000000000	(VI)
1481	60032		-4	-8	-2	-4	-8	2	1110101010000000	(VI)
1482	60040		-2	-6	-2	-4	-8	2	1110101010001000	(VI)
1483	60064		-2	-6	-6	-4	-8	2	1110101010100000	(VI)
1484	60072		0	-4	-2	-4	-8	2	1110101010101000	(VI)
1485	60074		2	-2	-2	-4	-8	2	1110101010101010	(VI)
1486	60136		2	-2	-6	-4	-8	2	1110101011101000	(VI)
1487	60138		4	0	-2	-4	-8	2	1110101011101010	(VI)
1488	60142		6	2	-2	-4	-8	2	1110101011101110	(VI)
1489	60154		6	2	-6	-4	-8	2	1110101011111010	(VI)
1490	60158		8	4	-2	-4	-8	2	1110101011111110	(VI)
1491	60159		10	6	-2	-4	-8	2	1110101011111111	(VI)
1492	60416		-6	-10	-2	-8	-4	2	1110110000000000	(VI)
1493	60544		-4	-8	-2	-8	-4	2	1110110010000000	(VI)
1494	60552		-2	-6	-2	-8	-4	2	1110110010001000	(VI)
1495	60608		-2	-6	-6	-8	-4	2	1110110011000000	(VI)
1496	60616		0	-4	-2	-8	-4	2	1110110011001000	(VI)
1497	60620		2	-2	-2	-8	-4	2	1110110011001100	(VI)
1498	60648		2	-2	-6	-8	-4	2	1110110011101000	(VI)
1499	60652		4	0	-2	-8	-4	2	1110110011101100	(VI)
1500	60654		6	2	-2	-8	-4	2	1110110011101110	(VI)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1501	60668		6	2	-6	-8	-4	2	1110110011111100	(VI)
1502	60670		8	4	-2	-8	-4	2	1110110011111110	(VI)
1503	60671		10	6	-2	-8	-4	2	1110110011111111	(VI)
1504	60928		-4	-12	2	-8	-4	2	1110111000000000	(VII)
1505	60936		-2	-10	2	-8	-4	2	1110111000001000	(VII)
1506	61056		-2	-10	-2	-4	-8	2	1110111010000000	(VII)
1507	61064		0	-8	2	-8	-4	2	1110111010001000	(VII)
1508	61066		2	-6	4	-6	-8	2	1110111010001010	(VII)
1509	61068		2	-6	2	-8	-4	2	1110111010001100	(VII)
1510	61070		4	-4	4	-8	-6	2	1110111010001110	(VII)
1511	61096		2	-6	-2	-4	-8	2	1110111010101000	(VII)
1512	61098		4	-4	2	-4	-8	2	1110111010101010	(VII)
1513	61102		6	-2	4	-6	-8	2	1110111010101110	(VII)
1514	61128		2	-6	-4	-8	-6	2	1110111011001000	(VII)
1515	61132		4	-4	2	-8	-4	2	1110111011001100	(VII)
1516	61134		6	-2	2	-8	-4	2	1110111011001110	(VII)
1517	61160		4	-4	-4	-6	-8	2	1110111011101000	(VII)
1518	61162		6	-2	-2	-4	-8	2	1110111011101010	(VII)
1519	61164		6	-2	-4	-8	-6	2	1110111011101100	(VII)
1520	61166		8	0	2	-8	-4	2	1110111011101110	(VII)
1521	61167		10	2	2	-8	-4	2	1110111011101111	(VII)
1522	61182		10	2	-2	-4	-8	2	1110111011111110	(VII)
1523	61183		12	4	2	-8	-4	2	1110111011111111	(VII)
1524	61184		-2	-14	2	-4	-8	2	1110111100000000	(VIII)
1525	61192		0	-12	2	-4	-8	2	1110111100001000	(VIII)
1526	61194		4	-12	6	-4	-8	2	1110111100001010	(VIII)
1527	61196		2	-10	2	-8	-4	2	1110111100001100	(VIII)
1528	61198		8	-12	10	-4	-8	2	1110111100001110	(VIII)
1529	61199		6	-6	8	-2	-4	2	1110111100001111	(VIII)
1530	61320		2	-10	2	-4	-8	2	1110111110001000	(VIII)
1531	61322		4	-8	2	-4	-8	2	1110111110001010	(VIII)
1532	61324		6	-10	6	-8	-4	2	1110111110001100	(VIII)
1533	61326		8	-8	6	-4	-8	2	1110111110001110	(VIII)
1534	61327		12	-8	10	-4	-8	2	1110111110001111	(VIII)
1535	61354		6	-6	2	-4	-8	2	1110111110101010	(VIII)
1536	61358		8	-4	2	-4	-8	2	1110111110101110	(VIII)
1537	61359		12	-4	6	-4	-8	2	1110111110101111	(VIII)
1538	61388		6	-6	2	-8	-4	2	1110111111001100	(VIII)
1539	61390		10	-6	6	-8	-4	2	1110111111001110	(VIII)
1540	61391		10	-2	8	-4	-2	2	1110111111001111	(VIII)
1541	61422		10	-2	2	-4	-8	2	1110111111101110	(VIII)
1542	61423		12	0	2	-4	-8	2	1110111111101111	(VIII)
1543	61439		2	14	2	-4	-8	2	1110111111111111	(VIII)
1544	61440		-8	-8	-8	-4	2	2	1111000000000000	(V)
1545	61456		-6	-6	-8	2	4	2	1111000000010000	(V)
1546	61472		-6	-6	-8	4	-2	2	1111000000100000	(V)
1547	61488		-4	-4	-8	4	2	2	1111000000110000	(V)
1548	61504		-6	-6	-8	-4	2	2	1111000001000000	(V)
1549	61520		-4	-4	-8	-2	4	2	1111000001010000	(V)
1550	61552		-2	-2	-8	2	4	2	1111000001110000	(V)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1551	61568		-6	-6	-8	-2	-4	2	1111000010000000	(V)
1552	61600		-4	-4	-8	2	-4	2	1111000010100000	(V)
1553	61616		-2	-2	-8	4	-2	2	1111000010110000	(V)
1554	61632		-4	-4	-8	-4	2	2	1111000011000000	(V)
1555	61648		-2	-2	-8	-4	2	2	1111000011010000	(V)
1556	61664		-2	-2	-8	-2	-4	2	1111000011100000	(V)
1557	61680		0	0	-8	-4	2	2	1111000011110000	(V)
1558	61681		2	2	-8	2	4	2	1111000011110001	(V)
1559	61682		2	2	-8	4	-2	2	1111000011110010	(V)
1560	61683		4	4	-8	4	2	2	1111000011110011	(V)
1561	61684		2	2	-8	-4	2	2	1111000011110100	(V)
1562	61685		4	4	-8	-2	4	2	1111000011110101	(V)
1563	61687		6	6	-8	2	4	2	1111000011110111	(V)
1564	61688		2	2	-8	-2	-4	2	1111000011111000	(V)
1565	61690		4	4	-8	2	-4	2	1111000011111010	(V)
1566	61691		6	6	-8	4	-2	2	1111000011111011	(V)
1567	61692		4	4	-8	-4	2	2	1111000011111100	(V)
1568	61693		6	6	-8	-4	2	2	1111000011111101	(V)
1569	61694		6	6	-8	-2	-4	2	1111000011111110	(V)
1570	61695		8	8	-8	-4	2	2	1111000011111111	(V)
1571	61696		-10	-14	-10	8	4	2	1111000100000000	(VI)
1572	61712		-7	-11	-10	8	4	2	1111000100010000	(VI)
1573	61744		-3	-7	-10	8	4	2	1111000100110000	(VI)
1574	61776		-2	-6	-8	2	4	2	1111000101010000	(VI)
1575	61808		0	-4	-10	8	4	2	1111000101110000	(VI)
1576	61809		2	-2	-10	8	4	2	1111000101110001	(VI)
1577	61936		2	-2	-8	4	2	2	1111000111110000	(VI)
1578	61937		4	0	-10	8	4	2	1111000111110001	(VI)
1579	61939		7	3	-10	8	4	2	1111000111110011	(VI)
1580	61941		6	2	-8	2	4	2	1111000111110101	(VI)
1581	61943		11	7	-10	8	4	2	1111000111110111	(VI)
1582	61951		14	10	-10	8	4	2	1111000111111111	(VI)
1583	61952		-10	-14	-10	8	-4	2	1111001000000000	(VI)
1584	61984		-7	-11	-10	8	-4	2	1111001000100000	(VI)
1585	62000		-3	-7	-10	8	-4	2	1111001000110000	(VI)
1586	62112		-2	-6	-8	2	-4	2	1111001010100000	(VI)
1587	62128		0	-4	-10	8	-4	2	1111001010110000	(VI)
1588	62130		2	-2	-10	8	-4	2	1111001010110010	(VI)
1589	62192		2	-2	-8	4	-2	2	1111001011110000	(VI)
1590	62194		4	0	-10	8	-4	2	1111001011110010	(VI)
1591	62195		7	3	-10	8	-4	2	1111001011110011	(VI)
1592	62202		6	2	-8	2	-4	2	1111001011111010	(VI)
1593	62203		11	7	-10	8	-4	2	1111001011111011	(VI)
1594	62207		14	10	-10	8	-4	2	1111001011111111	(VI)
1595	62208		-4	-12	-4	8	2	2	1111001100000000	(VII)
1596	62224		-2	-10	-4	8	2	2	1111001100010000	(VII)
1597	62240		-2	-10	-8	4	-2	2	1111001100100000	(VII)
1598	62256		0	-8	-4	8	2	2	1111001100110000	(VII)
1599	62257		2	-6	-4	8	2	2	1111001100110001	(VII)
1600	62258		2	-6	-6	8	-4	2	1111001100110010	(VII)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1601	62259		4	-4	-4	8	2	2	1111001100110011	(VII)
1602	62320		4	-8	-10	8	4	2	1111001101110000	(VII)
1603	62321		4	-4	-6	8	4	2	1111001101110001	(VII)
1604	62323		6	-2	-4	8	2	2	1111001101110011	(VII)
1605	62384		2	-6	-8	4	-2	2	1111001110110000	(VII)
1606	62386		6	-6	-10	8	-4	2	1111001110110010	(VII)
1607	62387		6	-2	-6	8	-4	2	1111001110110011	(VII)
1608	62448		4	-4	-8	4	2	2	1111001111110000	(VII)
1609	62449		8	-4	-10	8	4	2	1111001111110001	(VII)
1610	62450		6	-2	-8	4	-2	2	1111001111110010	(VII)
1611	62451		8	0	-4	8	2	2	1111001111110011	(VII)
1612	62455		10	2	-4	8	2	2	1111001111110111	(VII)
1613	62459		10	2	-8	4	-2	2	1111001111111011	(VII)
1614	62463		12	4	-4	8	2	2	1111001111111111	(VII)
1615	62464		-10	-14	-10	-4	8	2	1111010000000000	(VI)
1616	62528		-7	-11	-10	-4	8	2	1111010001000000	(VI)
1617	62544		-3	-7	-10	-4	8	2	1111010001010000	(VI)
1618	62656		-2	-6	-8	-4	2	2	1111010011000000	(VI)
1619	62672		0	-4	-10	-4	8	2	1111010011010000	(VI)
1620	62676		2	-2	-10	-4	8	2	1111010011010100	(VI)
1621	62704		2	-2	-8	-2	4	2	1111010011110000	(VI)
1622	62708		4	0	-10	-4	8	2	1111010011110100	(VI)
1623	62709		7	3	-10	-4	8	2	1111010011110101	(VI)
1624	62716		6	2	-8	-4	2	2	1111010011111100	(VI)
1625	62717		11	7	-10	-4	8	2	1111010011111101	(VI)
1626	62719		14	10	-10	-4	8	2	1111010011111111	(VI)
1627	62720		-4	-12	-4	2	8	2	1111010100000000	(VII)
1628	62736		-2	-10	-4	2	8	2	1111010100010000	(VII)
1629	62784		-2	-10	-8	-2	4	2	1111010101000000	(VII)
1630	62800		0	-8	-4	2	8	2	1111010101010000	(VII)
1631	62801		2	-6	-4	2	8	2	1111010101010001	(VII)
1632	62804		2	-6	-6	-4	8	2	1111010101010100	(VII)
1633	62805		4	-4	-4	2	8	2	1111010101010101	(VII)
1634	62832		4	-8	-10	4	8	2	1111010101110000	(VII)
1635	62833		4	-4	-6	4	8	2	1111010101110001	(VII)
1636	62837		6	-2	-4	2	8	2	1111010101110101	(VII)
1637	62928		2	-6	-8	-2	4	2	1111010111010000	(VII)
1638	62932		6	-6	-10	-4	8	2	1111010111010100	(VII)
1639	62933		6	-2	-6	-4	8	2	1111010111010101	(VII)
1640	62960		4	-4	-8	2	4	2	1111010111110000	(VII)
1641	62961		8	-4	-10	4	8	2	1111010111110001	(VII)
1642	62964		6	-2	-8	-2	4	2	1111010111110100	(VII)
1643	62965		8	0	-4	2	8	2	1111010111110101	(VII)
1644	62967		10	2	-4	2	8	2	1111010111110111	(VII)
1645	62973		10	2	-8	-2	4	2	1111010111111101	(VII)
1646	62975		12	4	-4	2	8	2	1111010111111111	(VII)
1647	63232		-2	-14	-2	8	4	2	1111011100000000	(VIII)
1648	63248		0	-12	-2	8	4	2	1111011100010000	(VIII)
1649	63249		2	-10	-2	8	4	2	1111011100010001	(VIII)
1650	63280		4	-12	-6	8	4	2	1111011100110000	(VIII)

(CNN Gene Bank of LSBF of Four Variables)

No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1651	63281		4	-8	-2	8	4	2	1111011100110001	(VIII)
1652	63283		6	-6	-2	8	4	2	1111011100110011	(VIII)
1653	63312		2	-10	-8	2	4	2	1111011101010000	(VIII)
1654	63313		6	-10	-6	4	8	2	1111011101010001	(VIII)
1655	63317		6	-6	-2	4	8	2	1111011101010101	(VIII)
1656	63344		8	-12	-10	8	4	2	1111011101110000	(VIII)
1657	63345		8	-8	-6	8	4	2	1111011101110001	(VIII)
1658	63347		8	-4	-2	8	4	2	1111011101110011	(VIII)
1659	63349		10	-6	-6	4	8	2	1111011101110101	(VIII)
1660	63351		10	-2	-2	8	4	2	1111011101110111	(VIII)
1661	63472		6	-6	-8	4	2	2	1111011111110000	(VIII)
1662	63473		12	-8	-10	8	4	2	1111011111110001	(VIII)
1663	63475		12	-4	-6	8	4	2	1111011111110011	(VIII)
1664	63477		10	-2	-8	2	4	2	1111011111110101	(VIII)
1665	63479		12	0	-2	8	4	2	1111011111110111	(VIII)
1666	63487		14	2	-2	8	4	2	1111011111111111	(VIII)
1667	63488		-10	-14	-10	-4	-8	2	1111100000000000	(VI)
1668	63616		-7	-11	-10	-4	-8	2	1111100010000000	(VI)
1669	63648		-3	-7	-10	-4	-8	2	1111100010100000	(VI)
1670	63680		-2	-6	-8	-4	-2	2	1111100011000000	(VI)
1671	63712		0	-4	-10	-4	-8	2	1111100011100000	(VI)
1672	63720		2	-2	-10	-4	-8	2	1111100011101000	(VI)
1673	63728		2	-2	-8	-2	-4	2	1111100011110000	(VI)
1674	63736		4	0	-10	-4	-8	2	1111100011111000	(VI)
1675	63738		7	3	-10	-4	-8	2	1111100011111010	(VI)
1676	63740		2	-2	-8	-4	-2	2	1111100011111100	(VI)
1677	63742		11	7	-10	-4	-8	2	1111100011111110	(VI)
1678	63743		14	10	-10	-4	-8	2	1111100011111111	(VI)
1679	64000		-4	-12	-8	2	-4	2	1111101000000000	(VII)
1680	64032		-2	-10	-8	2	-4	2	1111101000100000	(VII)
1681	64128		-2	-10	-4	-2	-8	2	1111101010000000	(VII)
1682	64160		0	-8	-8	2	-4	2	1111101010100000	(VII)
1683	64162		2	-6	-6	4	-8	2	1111101010100010	(VII)
1684	64168		2	-6	-4	-2	-8	2	1111101010101000	(VII)
1685	64170		2	-6	-4	2	-8	2	1111101010101010	(VII)
1686	64176		2	-6	-8	2	-4	2	1111101010110000	(VII)
1687	64178		6	-6	-10	4	-8	2	1111101010110010	(VII)
1688	64186		6	-2	-6	4	-8	2	1111101010111010	(VII)
1689	64224		4	-8	-10	-4	-8	2	1111101011100000	(VII)
1690	64232		4	-4	-6	-4	-8	2	1111101011101000	(VII)
1691	64234		6	-2	-4	-2	-8	2	1111101011101010	(VII)
1692	64240		4	-4	-8	2	-4	2	1111101011110000	(VII)
1693	64242		6	-2	-8	2	-4	2	1111101011110010	(VII)
1694	64248		8	-4	-10	-4	-8	2	1111101011111000	(VII)
1695	64250		8	0	-8	2	-4	2	1111101011111010	(VII)
1696	64251		10	2	-8	2	-4	2	1111101011111011	(VII)
1697	64254		10	2	-4	-2	-8	2	1111101011111110	(VII)
1698	64255		12	4	-8	2	-4	2	1111101011111111	(VII)
1699	64256		-2	-14	-2	8	-4	2	1111101100000000	(VIII)
1700	64288		0	-12	-2	8	-4	2	1111101100100000	(VIII)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1701	64290		2	-10	-2	8	-4	2	1111101100100010	(VIII)
1702	64304		4	-12	-6	8	-4	2	1111101100110000	(VIII)
1703	64306		4	-8	-2	8	-4	2	1111101100110010	(VIII)
1704	64307		6	-6	-2	8	-4	2	1111101100110011	(VIII)
1705	64416		2	-10	-8	2	-4	2	1111101110100000	(VIII)
1706	64418		6	-10	-6	4	-8	2	1111101110100010	(VIII)
1707	64426		6	-6	-2	4	-8	2	1111101110101010	(VIII)
1708	64432		8	-12	-10	8	-4	2	1111101110110000	(VIII)
1709	64434		8	-8	-6	8	-4	2	1111101110110010	(VIII)
1710	64435		8	-4	-2	8	-4	2	1111101110110011	(VIII)
1711	64442		10	-6	-6	4	-8	2	1111101110111010	(VIII)
1712	64443		10	-2	-2	8	-4	2	1111101110111011	(VIII)
1713	64496		6	-6	-8	4	-2	2	1111101111110000	(VIII)
1714	64498		12	-8	-10	8	-4	2	1111101111110010	(VIII)
1715	64499		12	-4	-6	8	-4	2	1111101111110011	(VIII)
1716	64506		10	-2	-8	2	-4	2	1111101111111010	(VIII)
1717	64507		12	0	-2	8	-4	2	1111101111111011	(VIII)
1718	64511		14	2	-2	8	-4	2	1111101111111111	(VIII)
1719	64512		-4	-12	-8	-4	2	2	1111110000000000	(VII)
1720	64576		-2	-10	-8	-4	2	2	1111110001000000	(VII)
1721	64640		-2	-10	-4	-8	-2	2	1111110010000000	(VII)
1722	64704		0	-8	-8	-4	2	2	1111110011000000	(VII)
1723	64708		2	-6	-6	-8	4	2	1111110011000100	(VII)
1724	64712		2	-6	-4	-8	-2	2	1111110011001000	(VII)
1725	64716		4	-4	-4	-8	2	2	1111110011001100	(VII)
1726	64720		2	-6	-8	-4	2	2	1111110011010000	(VII)
1727	64724		6	-6	-10	-8	4	2	1111110011010100	(VII)
1728	64732		6	-2	-6	-8	4	2	1111110011011100	(VII)
1729	64736		4	-8	-10	-8	-4	2	1111110011100000	(VII)
1730	64744		4	-4	-6	-8	-4	2	1111110011101000	(VII)
1731	64748		6	-2	-4	-8	-2	2	1111110011101100	(VII)
1732	64752		4	-4	-8	-4	2	2	1111110011110000	(VII)
1733	64756		6	-2	-8	-4	2	2	1111110011110100	(VII)
1734	64760		8	-4	-10	-8	-4	2	1111110011111000	(VII)
1735	64764		8	0	-8	-4	2	2	1111110011111100	(VII)
1736	64765		10	2	-8	-4	2	2	1111110011111101	(VII)
1737	64766		10	2	-4	-8	-2	2	1111110011111110	(VII)
1738	64767		12	4	-8	-4	2	2	1111110011111111	(VII)
1739	64768		-2	-14	-2	-4	8	2	1111110100000000	(VIII)
1740	64832		0	-12	-2	-4	8	2	1111110101000000	(VIII)
1741	64836		2	-10	-2	-4	8	2	1111110101000100	(VIII)
1742	64848		4	-12	-6	-4	4	2	1111110101010000	(VIII)
1743	64852		4	-8	-2	-4	8	2	1111110101010100	(VIII)
1744	64853		6	-6	-2	-4	8	2	1111110101010101	(VIII)
1745	64960		2	-10	-8	-4	2	2	1111110111000000	(VIII)
1746	64964		6	-10	-6	-8	4	2	1111110111000100	(VIII)
1747	64972		6	-6	-2	-8	4	2	1111110111001100	(VIII)
1748	64976		8	-12	-10	-4	8	2	1111110111010000	(VIII)
1749	64980		8	-8	-6	-4	4	2	1111110111010100	(VIII)
1750	64981		8	-4	-2	-4	8	2	1111110111010101	(VIII)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1751	64988		10	-6	-6	-8	4	2	1111110111011100	(VIII)
1752	64989		10	-2	-2	-4	8	2	1111110111011101	(VIII)
1753	65008		6	-6	-8	-2	4	2	1111110111110000	(VIII)
1754	65012		12	-8	-10	-4	8	2	1111110111110100	(VIII)
1755	65013		12	-4	-6	-4	4	2	1111110111110101	(VIII)
1756	65020		10	-2	-8	-4	2	2	1111110111111100	(VIII)
1757	65021		12	0	-2	-4	8	2	1111110111111101	(VIII)
1758	65023		14	2	-2	-4	8	2	1111110111111111	(VIII)
1759	65024		-2	-14	-2	-4	-8	2	1111111000000000	(VIII)
1760	65152		0	-14	-2	-4	-8	2	1111111010000000	(VIII)
1761	65160		2	-10	-2	-4	-8	2	1111111010001000	(VIII)
1762	65184		4	-12	-6	-4	-8	2	1111111010100000	(VIII)
1763	65192		4	-8	-2	-4	-8	2	1111111010101000	(VIII)
1764	65194		6	-6	-2	-4	-8	2	1111111010101010	(VIII)
1765	65216		2	-10	-8	-4	-2	2	1111111011000000	(VIII)
1766	65224		6	-10	-6	-8	-4	2	1111111011001000	(VIII)
1767	65228		6	-6	-2	-4	-8	2	1111111011001100	(VIII)
1768	65248		8	-12	-10	-4	-8	2	1111111011100000	(VIII)
1769	65256		8	-8	-6	-4	-8	2	1111111011101000	(VIII)
1770	65258		8	-4	-2	-4	-8	2	1111111011101010	(VIII)
1771	65260		10	-6	-6	-8	-4	2	1111111011101100	(VIII)
1772	65262		10	-2	-2	-4	-8	2	1111111011101110	(VIII)
1773	65264		6	-6	-8	-2	-4	2	1111111011110000	(VIII)
1774	65272		12	-8	-10	-4	-8	2	1111111011111000	(VIII)
1775	65274		12	-4	-6	-4	-8	2	1111111011111010	(VIII)
1776	65276		10	-2	-8	-4	-2	2	1111111011111100	(VIII)
1777	65278		12	0	-2	-4	-8	2	1111111011111110	(VIII)
1778	65279		14	2	-2	-4	-8	2	1111111011111111	(VIII)
1779	65280		0	-16	8	4	2	2	1111111100000000	(IX)
1780	65281		2	-14	8	4	2	2	1111111100000001	(IX)
1781	65282		2	-14	8	4	-2	2	1111111100000010	(IX)
1782	65283		2	-12	8	4	2	2	1111111100000011	(IX)
1783	65284		2	-14	8	-2	4	2	1111111100000100	(IX)
1784	65285		4	-12	8	2	4	2	1111111100000101	(IX)
1785	65287		6	-10	8	4	2	2	1111111100000111	(IX)
1786	65288		2	-14	8	-2	-4	2	1111111100001000	(IX)
1787	65290		4	-12	8	2	-4	2	1111111100001010	(IX)
1788	65291		6	-10	8	4	-2	2	1111111100001011	(IX)
1789	65292		4	-12	8	-4	2	2	1111111100001100	(IX)
1790	65293		6	-10	8	-2	4	2	1111111100001101	(IX)
1791	65294		6	-10	8	-2	-4	2	1111111100001110	(IX)
1792	65295		8	-8	8	4	2	2	1111111100001111	(IX)
1793	65296		2	-14	-2	8	2	2	1111111100010000	(IX)
1794	65297		4	-12	2	8	2	2	1111111100010001	(IX)
1795	65299		8	-12	6	8	4	2	1111111100010011	(IX)
1796	65301		8	-12	6	4	8	2	1111111100010101	(IX)
1797	65303		12	-12	10	8	4	2	1111111100010111	(IX)
1798	65311		10	-6	8	4	2	2	1111111100011111	(IX)
1799	65312		2	-14	-2	8	4	2	1111111100100000	(IX)
1800	65314		4	-12	2	8	-4	2	1111111100100010	(IX)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1801	65315		8	-12	6	8	-4	2	111111100100011	(IX)
1802	65322		4	-12	6	4	-4	2	111111100101010	(IX)
1803	65323		12	-12	10	8	-4	2	111111100101011	(IX)
1804	65327		10	-6	8	4	-2	2	111111100101111	(IX)
1805	65328		6	-14	-6	8	2	2	111111100110000	(IX)
1806	65329		6	-10	-2	8	2	2	111111100110001	(IX)
1807	65330		6	-10	-2	8	4	2	111111100110010	(IX)
1808	65331		8	-8	2	8	2	2	111111100110011	(IX)
1809	65335		12	-8	6	8	4	2	111111100110111	(IX)
1810	65339		12	-8	6	8	-4	2	111111100111011	(IX)
1811	65343		12	-4	8	4	2	2	111111100111111	(IX)
1812	65344		2	-14	-2	-4	8	2	111111101000000	(IX)
1813	65348		4	-12	2	-4	8	2	111111101000100	(IX)
1814	65349		8	-12	6	-4	8	2	111111101000101	(IX)
1815	65356		8	-12	6	-8	4	2	111111101001100	(IX)
1816	65357		12	-12	10	-4	8	2	111111101001101	(IX)
1817	65359		10	-6	8	-2	4	2	111111101001111	(IX)
1818	65360		6	-14	-6	4	8	2	111111101010000	(IX)
1819	65361		6	-10	-2	4	8	2	111111101010001	(IX)
1820	65364		6	-10	-2	-4	8	2	111111101010100	(IX)
1821	65365		8	-8	2	4	8	2	111111101010101	(IX)
1822	65367		12	-8	6	4	8	2	111111101010111	(IX)
1823	65373		12	-8	6	-4	8	2	111111101011101	(IX)
1824	65375		12	-4	8	2	4	2	111111101011111	(IX)
1825	65392		10	-14	-10	8	2	2	111111101110000	(IX)
1826	65393		10	-10	-6	8	2	2	111111101110001	(IX)
1827	65395		10	-6	-2	8	2	2	111111101110011	(IX)
1828	65397		10	-6	-2	4	8	2	111111101110101	(IX)
1829	65399		12	-4	2	8	2	2	111111101110111	(IX)
1830	65407		14	-2	8	4	2	2	111111101111111	(IX)
1831	65408		2	-14	-2	-4	-8	2	111111110000000	(IX)
1832	65416		6	-10	2	-4	-8	2	111111110001000	(IX)
1833	65418		8	-12	6	-4	-8	2	111111110001010	(IX)
1834	65420		8	-12	6	-8	-4	2	111111110001100	(IX)
1835	65422		12	-12	10	-4	-8	2	111111110001110	(IX)
1836	65423		10	-6	8	-2	-4	2	111111110001111	(IX)
1837	65440		6	-14	-6	4	8	2	111111110100000	(IX)
1838	65442		6	-10	-2	4	-8	2	111111110100010	(IX)
1839	65448		6	-10	-2	-4	-8	2	111111110101000	(IX)
1840	65450		8	-8	2	4	-8	2	111111110101010	(IX)
1841	65451		8	-8	6	4	-4	2	111111110101011	(IX)
1842	65454		12	-8	6	-4	-8	2	111111110101110	(IX)
1843	65455		12	-4	8	2	-4	2	111111110101111	(IX)
1844	65456		10	-14	-10	8	-4	2	111111110110000	(IX)
1845	65458		10	-10	-6	8	-4	2	111111110110010	(IX)
1846	65459		10	-6	-2	8	4	2	111111110110011	(IX)
1847	65466		10	-6	-2	4	-8	2	111111110111010	(IX)
1848	65467		12	-4	2	8	-4	2	111111110111011	(IX)
1849	65471		14	-2	8	4	-2	2	111111110111111	(IX)
1850	65472		6	-14	-6	-8	4	2	111111111000000	(IX)

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No.	Decimal code	Gene:	z	b_1	b_2	b_3	b_4	a	Binary decoding tape	Class
1851	65476		6	-10	-2	-8	4	2	1111111111000100	(IX)
1852	65480		6	-10	-2	-8	-4	2	1111111111001000	(IX)
1853	65484		8	-8	2	-8	4	2	1111111111001100	(IX)
1854	65485		12	-8	6	-8	4	2	1111111111001101	(IX)
1855	65486		12	-8	6	-8	-4	2	1111111111001110	(IX)
1856	65487		12	-4	8	-4	2	2	1111111111001111	(IX)
1857	65488		10	-14	-10	-4	8	2	1111111111010000	(IX)
1858	65492		10	-10	-6	-4	8	2	1111111111010100	(IX)
1859	65493		10	-6	-2	-4	8	2	1111111111010101	(IX)
1860	65500		10	-6	-2	-8	4	2	1111111111011100	(IX)
1861	65501		12	-4	2	-4	8	2	1111111111011101	(IX)
1862	65503		14	-2	8	-2	4	2	1111111111011111	(IX)
1863	65504		10	-14	-10	-4	-8	2	1111111111000000	(IX)
1864	65512		10	-10	-6	-4	-8	2	1111111111010000	(IX)
1865	65514		10	-6	-2	-4	-8	2	1111111111010101	(IX)
1866	65516		10	-6	-2	-8	-4	2	1111111111011100	(IX)
1867	65518		10	-6	2	-4	-8	2	1111111111011110	(IX)
1868	65519		14	-2	8	-2	-4	2	1111111111011111	(IX)
1869	65520		8	-8	-8	4	2	2	1111111111100000	(IX)
1870	65521		14	-10	-10	8	2	2	1111111111100001	(IX)
1871	65522		14	-10	-10	8	-4	2	1111111111100010	(IX)
1872	65523		14	-6	-6	-8	2	2	1111111111100011	(IX)
1873	65524		14	-10	-10	-4	8	2	1111111111101000	(IX)
1874	65525		14	-6	-6	4	8	2	1111111111101001	(IX)
1875	65527		14	-2	-2	8	2	2	1111111111101011	(IX)
1876	65528		14	-10	-10	-4	-8	2	1111111111101000	(IX)
1877	65530		14	-6	-6	4	8	2	1111111111101010	(IX)
1878	65531		14	-2	-2	8	4	2	1111111111101011	(IX)
1879	65532		14	-6	-6	-8	4	2	1111111111101100	(IX)
1880	65533		14	-2	-2	-4	8	2	1111111111101101	(IX)
1881	65534		14	-2	-2	-4	-8	2	1111111111101110	(IX)
1882	65535		16	0	8	4	2	2	1111111111101111	(IX)

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