## Heart Data Table

## Generated by heart.csv

November 12, 2024

Table 1: Heart Table

age	sex	ср	trestbps	chol	fbs	restecg	thalach	exang	oldpeak	slope	ca	thal	target
63	1	3	145	233	1	0	150	0	2.3	0	0	1	1
37	1	2	130	250	0	1	187	0	3.5	0	0	2	1
41	0	1	130	204	0	0	172	0	1.4	2	0	2	1
56	1	1	120	236	0	1	178	0	0.8	2	0	2	1
57	0	0	120	354	0	1	163	1	0.6	2	0	2	1
57	1	0	140	192	0	1	148	0	0.4	1	0	1	1
56	0	1	140	294	0	0	153	0	1.3	1	0	2	1
44	1	1	120	263	0	1	173	0	0	2	0	3	1
52	1	2	172	199	1	1	162	0	0.5	2	0	3	1
57	1	2	150	168	0	1	174	0	1.6	2	0	2	1
54	1	0	140	239	0	1	160	0	1.2	2	0	2	1
48	0	2	130	275	0	1	139	0	0.2	2	0	2	1
49	1	1	130	266	0	1	171	0	0.6	2	0	2	1
64	1	3	110	211	0	0	144	1	1.8	1	0	2	1
58	0	3	150	283	1	0	162	0	1	2	0	2	1
50	0	2	120	219	0	1	158	0	1.6	1	0	2	1
58	0	2	120	340	0	1	172	0	0	2	0	2	1
66	0	3	150	226	0	1	114	0	2.6	0	0	2	1
43	1	0	150	247	0	1	171	0	1.5	2	0	2	1
69	0	3	140	239	0	1	151	0	1.8	2	2	2	1
59	1	0	135	234	0	1	161	0	0.5	1	0	3	1
44	1	2	130	233	0	1	179	1	0.4	2	0	2	1
42	1	0	140	226	0	1	178	0	0	2	0	2	1
61	1	2	150	243	1	1	137	1	1	1	0	2	1
40	1	3	140	199	0	1	178	1	1.4	2	0	3	1
71	0	1	160	302	0	1	162	0	0.4	2	2	2	1
59	1	2	150	212	1	1	157	0	1.6	2	0	2	1
51	1	2	110	175	0	1	123	0	0.6	2	0	2	1
65	0	2	140	417	1	0	157	0	0.8	2	1	2	1
53	1	2	130	197	1	0	152	0	1.2	0	0	2	1
41	0	1	105	198	0	1	168	0	0	2	1	2	1
65	1	0	120	177	0	1	140	0	0.4	2	0	3	1
44	1	1	130	219	0	0	188	0	0	2	0	2	1
54	1	2	125	273	0	0	152	0	0.5	0	1	2	1
51	1	3	125	213	0	0	125	1	1.4	2	1	2	1
46	0	2	142	177	0	0	160	1	1.4	0	0	2	1
54	0	2	135	304	1	1	170	0	0	2	0	2	1
54	1	2	150	232	0	0	165	0	1.6	2	0	3	1
65	0	2	155	269	0	1	148	0	0.8	2	0	2	1
65	0	2	160	360	0	0	151	0	0.8	2	0	2	1
51	0	2	140	308	0	0	142	0	1.5	2	1	2	1
48	1	1	130	245	0	0	180	0	0.2	1	0	2	1

45	1	0	104	208	0	0	148	1	3	1	0	2	1
53	0	0	130	264	0	0	143	0	0.4	1	0	2	1
39	1	2	140	321	0	0	182	0	0	2	0	2	1
52	1	1	120	325	0	1	172	0	0.2	2	0	2	1
44	1	2	140	235	0	0	180	0	0	2	0	2	1
47	1	2	138	257	0	0	156	0	0	2	0	2	1
53	0	2	128	216	0	0	115	0	0	2	0	0	1
53	0	0	138	234	0	0	160	0	0	2	0	2	1
51	0	2	130	256	0	0	149	0	0.5	2	0	2	1
66	1	0	120	302	0	0	151	0	0.4	1	0	2	1
62	1	2	130	231	0	1	146	0	1.8	1	3	3	1
44	0	2	108	141	0	1	175	0	0.6	1	0	2	1
63	0	2	135	252	0	0	172	0	0.0	2	0	2	1
52	1	1	134	201	0	1	158	0	0.8	2	1	2	1
48	1	0	122	222	0	0	186	0	0	2	0	2	1
45	1	0	115	260	0	0	185	0	0	2	0	2	1
34	1	3	118	182	0	0	174	0	0	2	0	2	1
57	0	0	128	303	0	0	159	0	0	2	1	2	1
71	0	2	110	265	1	0	130	0	0	2	1	$\frac{2}{2}$	1
54	1	1	108	309	0	1	156	0	0	2	0	$\frac{2}{3}$	1
52	1	3	118	186	0	0	190	0	0	1	0	1	1
41	1	1	135	203	0	1	132	0	0	1	0	1	1
58	1	2	140	211	1	0	165	0	0	2	0	2	1
35	0	0	138	183	0	1	182	0	1.4	2	0	$\frac{2}{2}$	1
51	1	2	100	222	0	1	143	1	1.2	1	0	$\frac{2}{2}$	1
45	0	1	130	234	0	0	175	0	0.6	1	0	$\frac{2}{2}$	1
44	1	1	120	220	0	1	170	0	0.0	2	0	$\frac{2}{2}$	1
62	0	0	124	209	0	1	163	0	0	2	0	$\frac{2}{2}$	1
54	1	2	120	258	0	0	147	0	0.4	1	0	$\frac{2}{3}$	1
51	1	2	94	227	0	1	154	1	0.4	2	1	3	1
29	1	1	130	204	0	0	202	0	0	2	0	$\frac{3}{2}$	1
51	1	0	140	261	0	0	186	1	0	2	0	$\frac{2}{2}$	1
43	0	2	122	213	0	1	165	0	0.2	1	0	$\frac{2}{2}$	1
55	0	1	135	250	0	0	161	0	1.4	1	0	$\frac{2}{2}$	1
51	1	2	125	245	1	0	166	0	2.4	1	0	$\frac{2}{2}$	1
59	1	1	140	221	0	1	164	1	0	2	0	$\frac{2}{2}$	1
52	1	1	128	205	1	1	184	0	0	2	0	$\frac{2}{2}$	1
58	1	2	105	240	0	0	154	1	0.6	1	0	3	1
41	1	2	112	250	0	1	179	0	0.0	2	0	$\frac{3}{2}$	1
45	1	1	128	308	0	0	179	0	0	2	0	2	1
60	0	2	102	318	0	1	160	0	0	2	1	$\frac{2}{2}$	1
52	1	3	152	298	1	1	178	0	1.2	1	0	3	1
42	0	0	102	265	0	0	122	0	0.6	1	0	2	1
67	0	2	115	564	0	0	160	0	1.6	1	0	$\frac{2}{3}$	1
68	1	2	118	277	0	1	151	0	1.0	2	1	$\frac{3}{3}$	1
46	1	1	101	197	1	1	156	0	0	2	0	3	1
54	0	2	110	214	0	1	158	0	1.6	1	0	$\frac{3}{2}$	1
58	0	0	100	248	0	0	122	0	1.0	1	0	$\frac{2}{2}$	1
48	1	2	124	255	1	1	175	0	0	2	2	$\frac{2}{2}$	1
57		0	132	207	0		168		0	2	0	$\frac{2}{3}$	1
52	1		132		0	1		0	0	2	4	$\frac{3}{2}$	
52	0	2	138	223 288		1	169 159		0				1
45	0	1	132	160	0	0	138	0	0	2	1 0	$\frac{2}{2}$	1 1
53		1	112			1				1			
	1	0		226	0	0	111	1	0	2	0	$\frac{3}{2}$	1
62	0	0	140	394	0	0	157	0	1.2	1	0		1

F0	1	0	100	022	1	1	1.47	0	0.1	0	1 2	9	1
52	$\frac{1}{1}$	0	108 130	233 315	0	1	147 162	0	0.1	2	3	$\frac{3}{2}$	1
								-	0				1
53	1	2	130	246	1	0	173	0		2	3	2	1
42 59	1	3	148	244 270	0	0	178	0	0.8 4.2	2	2	2	1
63	1		178 140	195	0	0	145 179	0	0	0	0	$\frac{3}{2}$	1
42	0	1 2	120	240	0	1		0		2	2		1
	1				1	1	194	0	0.8	0	0	3	1
50	1	2	129	196	0	1	163	0	0	2	0	2	1
68	0	2	120	211	0	0	115	0	1.5	1	0	2	1
69	1	3	160	234	1	0	131	0	0.1	1	1	2	1
45	0	0	138	236	0	0	152	1	0.2	1	0	2	1
50	0	1	120 110	244	0	1	162	0	1.1	2	0	2	1
50		0		254	0	0	159	0	0	2	0	2	1
64	0	0	180	325	0	1	154	1	0	2	0	2	1
57	1	2	150	126	1	1	173	0	0.2	2	1	3	1
64	0	2	140	313	0	1	133	0	0.2	2	0	3	1
43	1	0	110	211	0	1	161	0	0	2	0	3	1
55	1	1	130	262	0	1	155	0	0	2	0	2	1
37	0	2	120	215	0	1	170	0	0	2	0	2	1
41	1	2	130	214	0	0	168	0	2	1	0	2	1
56	1	3	120	193	0	0	162	0	1.9	1	0	3	1
46	0	1	105	204	0	1	172	0	0	2	0	2	1
46	0	0	138	243	0	0	152	1	0	1	0	2	1
64	0	0	130	303	0	1	122	0	2	1	2	2	1
59	1	0	138	271	0	0	182	0	0	2	0	2	1
41	0	2	112	268	0	0	172	1	0	2	0	2	1
54	0	2	108	267	0	0	167	0	0	2	0	2	1
39	0	2	94	199	0	1	179	0	0	2	0	2	1
34	0	1	118	210	0	1	192	0	0.7	2	0	2	1
47	1	0	112	204	0	1	143	0	0.1	2	0	2	1
67	0	2	152	277	0	1	172	0	0	2	1	2	1
52	0	2	136	196	0	0	169	0	0.1	1	0	2	1
74	0	1	120	269	0	0	121	1	0.2	2	1	2	1
54	0	2	160	201	0	1	163	0	0	2	1	2	1
49	0	1	134	271	0	1	162	0	0	1	0	2	1
42	1	1	120	295	0	1	162	0	0	2	0	2	1
41	1	1	110	235	0	1	153	0	0	2	0	2	1
41	0	1	126	306	0	1	163	0	0	2	0	2	1
49	0	0	130	269	0	1	163	0	0	2	0	2	1
60	0	2	120	178	1	1	96	0	0	2	0	2	1
62	1	1	128	208	1	0	140	0	0	2	0	2	1
57	1	0	110	201	0	1	126	1	1.5	1	0	1	1
64	1	0	128	263	0	1	105	1	0.2	1	1	3	1
51	0	2	120	295	0	0	157	0	0.6	2	0	2	1
43	1	0	115	303	0	1	181	0	1.2	1	0	2	1
42	0	2	120	209	0	1	173	0	0	1	0	2	1
67	0	0	106	223	0	1	142	0	0.3	2	2	2	1
76	0	2	140	197	0	2	116	0	1.1	1	0	2	1
70	1	1	156	245	0	0	143	0	0	2	0	2	1
44	0	2	118	242	0	1	149	0	0.3	1	1	2	1
60	0	3	150	240	0	1	171	0	0.9	2	0	2	1
44	1	2	120	226	0	1	169	0	0	2	0	2	1
42	1	2	130	180	0	1	150	0	0	2	0	2	1
66	1	0	160	228	0	0	138	0	2.3	2	0	1	1
71	0	0	112	149	0	1	125	0	1.6	1	0	2	1

64	1	3	170	227	0	0	155	0	0.6	1	0	3	1
66	0	2	146	278	0	0	152	0	0.0	1	1	2	1
39	0	2	138	220	0	1	152	0	0	1	0	2	1
58	0	0	130	197	0	1	131	0	0.6	1	0	2	1
47			130	253	0			0					
	1	2				1	179		0	2	0	2	1
35	1	1	122	192	0	1	174	0	0	2	0	2	1
58	1	1	125	220	0	1	144	0	0.4	1	4	3	1
56	1	1	130	221	0	0	163	0	0	2	0	3	1
56	1	1	120	240	0	1	169	0	0	0	0	2	1
55	0	1	132	342	0	1	166	0	1.2	2	0	2	1
41	1	1	120	157	0	1	182	0	0	2	0	2	1
38	1	2	138	175	0	1	173	0	0	2	4	2	1
38	1	2	138	175	0	1	173	0	0	2	4	2	1
67	1	0	160	286	0	0	108	1	1.5	1	3	2	0
67	1	0	120	229	0	0	129	1	2.6	1	2	3	0
62	0	0	140	268	0	0	160	0	3.6	0	2	2	0
63	1	0	130	254	0	0	147	0	1.4	1	1	3	0
53	1	0	140	203	1	0	155	1	3.1	0	0	3	0
56	1	2	130	256	1	0	142	1	0.6	1	1	1	0
48	1	1	110	229	0	1	168	0	1	0	0	3	0
58	1	1	120	284	0	0	160	0	1.8	1	0	2	0
58	1	2	132	224	0	0	173	0	3.2	2	2	3	0
60	1	0	130	206	0	0	132	1	2.4	1	2	3	0
40	1	0	110	167	0	0	114	1	2	1	0	3	0
60	1	0	117	230	1	1	160	1	1.4	2	2	3	0
64	1	2	140	335	0	1	158	0	0	2	0	2	0
43	1	0	120	177	0	0	120	1	2.5	1	0	3	0
57	1	0	150	276	0	0	112	1	0.6	1	1	1	0
55	1	0	132	353	0	1	132	1	1.2	1	1	3	0
65	0	0	150	225	0	0	114	0	1	1	3	3	0
61	0	0	130	330	0	0	169	0	0	2	0	2	0
58	1	2	112	230	0	0	165	0	2.5	1	1	3	0
50	1	0	150	243	0	0	128	0	2.6	1	0	3	0
44	1	0	112	290	0	0	153	0	0	2	1	2	0
60	1	0	130	253	0	1	144	1	1.4	2	1	3	0
54	1	0	124	266	0	0	109	1	2.2	1	1	3	0
50	1	2	140	233	0	1	163	0	0.6	1	1	3	0
41	1	0	110	172	0	0	158	0	0.0	2	0	3	0
51	0	0	130	305	0	1	142	1	1.2	1	0	3	0
58	1	0	128	216	0	0	131	1	2.2	1	3	3	0
54	1	0	120	188	0	1	113	0	1.4	1	1	3	0
60	1	0	145	282	0	0	142	1	2.8	1	2	3	0
60	1	2	140	185	0	0	155	0	3	1	0	2	0
59		0	170	326	0	0			3.4	0		3	
46	1	2	150	231	0		140 147	0	3.4		0	2	0
67	1					1			0.2	1	$\begin{array}{ c c c }\hline 0 \\ \hline 2 \\ \hline \end{array}$		0
	1	0	125	254	1	1	163	0		1		3	0
62	1	0	120	267	0	1	99	1	1.8	1	2	3	0
65	1	0	110	248	0	0	158	0	0.6	2	2	1	0
44	1	0	110	197	0	0	177	0	0	2	1	2	0
60	1	0	125	258	0	0	141	1	2.8	1	1	3	0
58	1	0	150	270	0	0	111	1	0.8	2	0	3	0
68	1	2	180	274	1	0	150	1	1.6	1	0	3	0
62	0	0	160	164	0	0	145	0	6.2	0	3	3	0
52	1	0	128	255	0	1	161	1	0	2	1	3	0
59	1	0	110	239	0	0	142	1	1.2	1	1	3	0

19	60	0	0	150	250	0	0	157	0	2.6	1	0	2	0
1	60	0	0	150	258	0	0	157	0	2.6	1	2	3	0
57														
61		1									2			0
33	57	1	2	128	229	0	0	150	0	0.4	1	1	3	0
66 0 0 145 307 0 0 146 1 1 1 0 3 0 3 0 0 32 249 1 0 144 1 1.2 1 1 2 0 2 130 263 0 1 97 0 1.2 1 1 3 0 0 3 0 0 1 1 1 3 0 0 1 1 1 3 0 0 1 1 1 3 0 0 1 1 1 1 2 2 3 0 0 1 1 1 1 1 3 3 0 0 1 2 3 0 0 1 1	61	1	0	120	260	0	1	140	1	3.6	1	1	3	0
66 0 0 145 307 0 0 146 1 1 1 0 3 0 3 0 0 32 249 1 0 144 1 1.2 1 1 2 0 2 130 263 0 1 97 0 1.2 1 1 3 0 0 3 0 0 1 1 1 3 0 0 1 1 1 3 0 0 1 1 1 3 0 0 1 1 1 1 2 2 3 0 0 1 1 1 1 1 3 3 0 0 1 2 3 0 0 1 1	39	1	0	118	219	0	1	140		1.2	1	0	3	0
56														
43														
63 1 0 130 263 0 1 97 0 1.2 1 1 3 0   65 1 0 130 330 1 0 132 1 1.8 2 3 3 0   65 1 0 135 254 0 0 127 0 2.8 1 1 3 0   48 1 0 130 256 1 0 150 1 0 2 2 3 3 0   63 0 0 150 407 0 1 16 4 1 1 2 2 2 3 0 0 0 0 0 0 20 2 2 3 0 0 1 16 1 1 1 1 1 1 1 1 1 1 2 0 2 3 0														
63 1 0 130 330 1 0 132 1 1.88 2 3 3 0   65 1 0 135 254 0 0 127 0 2.88 1 1 3 0   63 0 0 150 407 0 0 154 0 4 1 3 3 0    55 1 0 140 217 0 1 111 1 56 0 0 20 288 1 0 174 0 1.4 1 1 2 0   66 0 0 200 288 1 0 174 0 1.4 1 1 2 0 2 3 0 3 0 2 2 3 0 3 0 1 1 1 0 2 3 0 2 2 0			l .											
65 1 0 135 254 0 0 127 0 2.8 1 1 3 0   48 1 0 130 256 1 0 150 1 0 2 2 3 0   63 0 0 150 407 0 0 154 0 4 1 3 3 0   55 1 0 140 217 0 1 111 1 5.6 0 0 3 0   56 0 0 200 288 1 0 133 1 4 0 2 3 0   56 0 0 200 288 1 0 1133 1 4 0 2 3 0   56 1 0 145 174 0 1 130 1 130 1 130 1 141														
48 1 0 130 256 1 0 150 1 0 2 2 3 0   63 0 0 150 407 0 0 154 0 4 1 3 3 0   55 1 0 140 217 0 1 111 1 5.6 0 0 3 0   56 0 0 200 288 1 0 1174 0 1.4 1 1 2 0   56 0 0 200 288 1 0 133 1 4 0 2 3 0   70 1 0 145 174 0 1 125 1 2.6 0 0 3 0   62 1 1 120 288 0 0 159 0 0.2 1 0 3 0														
63 0 0 150 407 0 0 154 0 4 1 3 3 0   55 1 0 140 217 0 1 111 1 5.6 0 0 3 0   66 0 0 200 288 1 0 174 0 1.4 1 1 2 0   54 1 0 110 239 0 1 126 1 2.8 1 1 3 0   70 1 0 145 174 0 1 126 1 2.8 1 1 3 0   62 1 1 120 281 0 0 103 0 1.4 1 1 3 0   59 1 3 170 288 0 0 159 0 0.2 1 0 1 131 </td <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td>		1					0		0					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	48	1	0	130	256	1	0	150	1	0	2	2	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	63	0	0	150	407	0	0	154	0	4	1	3	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	55	1	0	140	217	0	1	111	1	5.6	0	0	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	65	1	3	138		1	0	174				1	2	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$												1 1		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			l .											
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1					0		0		1	0		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	64	1	2	125	309	0	1	131	1	1.8	1	0	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	47	1	2	108	243	0	1	152	0	0	2	0	2	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	57	1	0	165	289	1	0	124	0	1		3	3	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	0			0				0.8				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$												1 1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$												1 1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$												1 1		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									1			3		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	35	1	0	126	282	0	0	156	1	0	2	0	3	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	70	1	2	160	269	0	1	112	1	2.9	1	1	3	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	59	0	0	174	249	0	1	143	1	0	1	0	2	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	64	1	0	145	212	0	0	132	0			2	1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	57	1	0		274	0	1	88	1	1.2	1	1	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			_			_								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							-							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
54 1 1 192 283 0 0 195 0 0 2 1 3 0   69 1 2 140 254 0 0 146 0 2 1 3 3 0   51 1 0 140 298 0 1 122 1 4.2 1 3 3 0   43 1 0 132 247 1 0 143 1 0.1 1 4 3 0   62 0 0 138 294 1 1 106 0 1.9 1 3 2 0   67 1 0 100 299 0 0 125 1 0.9 1 2 2 0   59 1 3 160 273 0 0 125 0 0 2 0 2 0			_									1 1		
69 1 2 140 254 0 0 146 0 2 1 3 3 0   51 1 0 140 298 0 1 122 1 4.2 1 3 3 0   43 1 0 132 247 1 0 143 1 0.1 1 4 3 0   62 0 0 138 294 1 1 106 0 1.9 1 3 2 0   67 1 0 100 299 0 0 125 1 0.9 1 2 2 0   59 1 3 160 273 0 0 125 0 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0														
51 1 0 140 298 0 1 122 1 4.2 1 3 3 0   43 1 0 132 247 1 0 143 1 0.1 1 4 3 0   62 0 0 138 294 1 1 106 0 1.9 1 3 2 0   67 1 0 100 299 0 0 125 1 0.9 1 2 2 0   59 1 3 160 273 0 0 125 0 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0						_						1 1		
43 1 0 132 247 1 0 143 1 0.1 1 4 3 0   62 0 0 138 294 1 1 106 0 1.9 1 3 2 0   67 1 0 100 299 0 0 125 1 0.9 1 2 2 0   59 1 3 160 273 0 0 125 0 0 2 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0						-								
62 0 0 138 294 1 1 106 0 1.9 1 3 2 0   67 1 0 100 299 0 0 125 1 0.9 1 2 2 0   59 1 3 160 273 0 0 125 0 0 2 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0														
67 1 0 100 299 0 0 125 1 0.9 1 2 2 0   59 1 3 160 273 0 0 125 0 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0		1	0			1	0	143			1			
59 1 3 160 273 0 0 125 0 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 1 2 3	62	0	0	138	294	1	1	106	0	1.9	1	3	2	0
59 1 3 160 273 0 0 125 0 0 2 0 2 0   45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 1 2 3	67	1	0	100	299	0	0	125	1	0.9	1	2	2	0
45 1 0 142 309 0 0 147 1 0 1 3 3 0   58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 2 3 0	59	1	3	160	273	0	0		0	0		0	2	0
58 1 0 128 259 0 0 130 1 3 1 2 3 0   50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 2 3 0						0						3		
50 1 0 144 200 0 0 126 1 0.9 1 0 3 0   62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 2 3 0														
62 0 0 150 244 0 1 154 1 1.4 1 0 2 0   38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 2 3 0														
38 1 3 120 231 0 1 182 1 3.8 1 0 3 0   66 0 0 178 228 1 1 165 1 1 1 2 3 0														
66 0 0 178 228 1 1 165 1 1 1 2 3 0														
52 1 0 112 230 0 1 160 0 0 2 1 2 0														
	52	1	0	112	230	0	1	160	0	0	2	1	2	0

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	53	1	0	123	282	0	1	95	1	2	1	2	3	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1		_			_								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									1			1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1													
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	0			0						2		0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	56	1	0			1	0	103	1			0		0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	0			0	0		0			0		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	61	1	3	134	234	0	1	145	0	2.6		2	2	0
58 1 0 100 234 0 1 156 0 0.1 2 1 3 0   47 1 0 110 275 0 0 118 1 1 1 2 0 0   52 1 0 125 212 0 1 168 0 1 2 2 3 0   58 1 0 146 218 0 1 105 0 2 1 1 3 0   58 0 1 136 319 1 0 152 0 0 2 2 2 0   61 1 136 319 1 0 152 0 0 2 2 2 0   61 1 0 138 166 0 0 125 1 1.8 1 0 1 0 1	67	1	0	120	237	0	1	71	0	1	1	0	2	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	58	1	0	100	234	0	1	156	0	0.1	2	1	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	47	1	0	110	275	0	0	118	1	1	1	1	2	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	52	1	0	125	212	0	1	168	0	1	2	2	3	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	58	1	0			0	1	105	0		1	1	3	0
61 1 0 138 166 0 0 125 1 3.6 1 1 2 0   42 1 0 136 315 0 1 125 1 1.8 1 0 1 0   52 1 0 128 204 1 1 156 1 1 1 0 1 1 0 0 0 1 1 1 0 0 0 1 1 1 1 1 1 0 0 0 1 1 1 </td <td></td> <td></td> <td>l .</td> <td></td> <td></td> <td>0</td> <td>1</td> <td></td> <td>0</td> <td>0.3</td> <td></td> <td>0</td> <td></td> <td>0</td>			l .			0	1		0	0.3		0		0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	58	0	1	136	319	1	0	152	0	0	2	2	2	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	61	1	0	138		0	0	125	1	3.6	1	1	2	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	42	1	0	136	315	0	1	125	1	1.8	1	0	1	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1				1	1					0	0	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$														
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									0					
59 1 3 134 204 0 1 162 0 0.8 2 2 2 0   57 1 1 154 232 0 0 164 0 0 2 1 2 0   57 1 0 110 335 0 1 143 1 3 1 1 3 0   55 0 0 128 205 0 2 130 1 2 1 1 3 0   61 1 0 148 203 0 1 161 0 0 2 1 3 0   58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 1 0 170 225 1 0 146 1 2.8 1 2 1 0		1				0	0		1		2			0
57 1 1 154 232 0 0 164 0 0 2 1 2 0   57 1 0 110 335 0 1 143 1 3 1 1 3 0   55 0 0 128 205 0 2 130 1 2 1 1 3 0   61 1 0 148 203 0 1 161 0 0 2 1 3 0   58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 0 0 170 225 1 0 146 1 2.8 1 2 1 0												1		
57 1 0 110 335 0 1 143 1 3 1 1 3 0   55 0 0 128 205 0 2 130 1 2 1 1 3 0   61 1 0 148 203 0 1 161 0 0 2 1 3 0   58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 0 0 170 225 1 0 146 1 2.8 1 2 1 0   67 1 2 152 212 0 0 150 0 0.8 1 0 3 0   44 1 0 120 169 0 1 144 1 2.8 0 0 1 0	1					0						2		
55 0 0 128 205 0 2 130 1 2 1 1 3 0   61 1 0 148 203 0 1 161 0 0 2 1 3 0   58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 0 0 170 225 1 0 146 1 2.8 1 2 1 0   67 1 2 152 212 0 0 150 0 0.8 1 0 3 0   44 1 0 120 169 0 1 144 1 2.8 0 0 1 0   63 1 0 140 187 0 0 144 1 4 2 2 3 0			ı											
61 1 0 148 203 0 1 161 0 0 2 1 3 0   58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 0 0 170 225 1 0 146 1 2.8 1 2 1 0   67 1 2 152 212 0 0 150 0 0.8 1 0 3 0   44 1 0 120 169 0 1 144 1 2.8 0 0 1 0   63 1 0 120 169 0 1 144 1 4 2 2 3 0   63 1 0 187 0 0 144 1 4 2 2 3 0														
58 1 0 114 318 0 2 140 0 4.4 0 3 1 0   58 0 0 170 225 1 0 146 1 2.8 1 2 1 0   67 1 2 152 212 0 0 150 0 0.8 1 0 3 0   44 1 0 120 169 0 1 144 1 2.8 0 0 1 0   63 1 0 140 187 0 0 144 1 4 2 2 3 0   63 0 0 124 197 0 1 136 1 0 1 0 2 0   59 1 0 164 176 1 0 90 0 1 1 2 1 0														
58 0 0 170 225 1 0 146 1 2.8 1 2 1 0   67 1 2 152 212 0 0 150 0 0.8 1 0 3 0   44 1 0 120 169 0 1 144 1 2.8 0 0 1 0   63 1 0 140 187 0 0 144 1 4 2 2 3 0   63 0 0 124 197 0 1 136 1 0 1 0 2 0   59 1 0 164 176 1 0 90 0 1 1 2 1 0   57 0 0 140 241 0 1 132 1 0 3 0   45			ı											
67 1 2 152 212 0 0 150 0 0.8 1 0 3 0   44 1 0 120 169 0 1 144 1 2.8 0 0 1 0   63 1 0 140 187 0 0 144 1 4 2 2 3 0   63 0 0 124 197 0 1 136 1 0 1 0 2 0   59 1 0 164 176 1 0 90 0 1 1 2 1 0   57 0 0 140 241 0 1 123 1 0.2 1 0 3 0   45 1 3 110 264 0 1 132 0 1.2 1 0 3 0														
44 1 0 120 169 0 1 144 1 2.8 0 0 1 0   63 1 0 140 187 0 0 144 1 4 2 2 3 0   63 0 0 124 197 0 1 136 1 0 1 0 2 0   59 1 0 164 176 1 0 90 0 1 1 2 1 0   57 0 0 140 241 0 1 123 1 0.2 1 0 3 0   45 1 3 110 264 0 1 132 0 1.2 1 0 3 0   68 1 0 144 193 1 1 141 0 3.4 1 2 3 0	1													
63 1 0 140 187 0 0 144 1 4 2 2 3 0   63 0 0 124 197 0 1 136 1 0 1 0 2 0   59 1 0 164 176 1 0 90 0 1 1 2 1 0   57 0 0 140 241 0 1 123 1 0.2 1 0 3 0   45 1 3 110 264 0 1 132 0 1.2 1 0 3 0   68 1 0 144 193 1 1 141 0 3.4 1 2 3 0   57 1 0 130 131 0 1 115 1 1.2 1 1 3 0														
63 0 0 124 197 0 1 136 1 0 1 0 2 0   59 1 0 164 176 1 0 90 0 1 1 2 1 0   57 0 0 140 241 0 1 123 1 0.2 1 0 3 0   45 1 3 110 264 0 1 132 0 1.2 1 0 3 0   68 1 0 144 193 1 1 141 0 3.4 1 2 3 0   57 1 0 130 131 0 1 115 1 1.2 1 1 3 0						_						_		
59 1 0 164 176 1 0 90 0 1 1 2 1 0   57 0 0 140 241 0 1 123 1 0.2 1 0 3 0   45 1 3 110 264 0 1 132 0 1.2 1 0 3 0   68 1 0 144 193 1 1 141 0 3.4 1 2 3 0   57 1 0 130 131 0 1 115 1 1.2 1 1 3 0														
57 0 0 140 241 0 1 123 1 0.2 1 0 3 0   45 1 3 110 264 0 1 132 0 1.2 1 0 3 0   68 1 0 144 193 1 1 141 0 3.4 1 2 3 0   57 1 0 130 131 0 1 115 1 1.2 1 1 3 0														
45 1 3 110 264 0 1 132 0 1.2 1 0 3 0   68 1 0 144 193 1 1 141 0 3.4 1 2 3 0   57 1 0 130 131 0 1 115 1 1.2 1 1 3 0	1													
68 1 0 144 193 1 1 141 0 3.4 1 2 3 0   57 1 0 130 131 0 1 115 1 1.2 1 1 3 0														
57 1 0 130 131 0 1 115 1 1.2 1 1 3 0												-		
57   0   1   130   236   0   0   174   0   0   1   1   2   0														
	57	0	1	130	236	0	0	174	0	0	1	1	2	0