

0	0	0	0	2	2	0	2	2	0
0	0	1	1	0	0	0	3	0	0
0	0	0	0	1	0	4	0	0	0
0	1	0	0	0	0	0	0	0	0
0	1	1	0	1	1	0	0	1	1
0	1	0	0	0	0	0	1	0	0
0	1	0	1	1	0	0	0	0	0
0	0	1	0	0	0	0	0	0	1
1	0	0	0	0	1	1	0	0	0
0	1	0	1	0	0	0	0	1	1