```
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.5  0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.5  0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.5  0.6  0    0    0    0    0    0    0    0    0    0    0    0    0    0.5
0.5  0.6  0    0    0    0    0    0    0    0    0    0    0    0.5  0.5  0.5
0.6  0.6  0    0    0    0    0    0    0    0    0    0    0    0.5  0.5  0.6
0.9  0.8  0.6  0.3  0.6  0    0    0    0    0    0    0    0    0.3  0    0.7
1.2  1.1  0.6  0.3  0    0.5  0    0    0    0    0    0    0    0.3  0    0.6
1.4  1.2  0.9  0    0    0.5  0    0    0    0    0    0.5  0.5  0    0.6
0.8  1.1  1.2  0.8  0.7  0.5  0    0    0    0    0.6  0.5  0.5  0.5  0.6  0.5
0.8  1.1  1.4  0.8  0.6  0.6  0.3  0    0    0    0.6  0.3  0.6  0    0.6  0.6
0.8  1.1  1.2  0.7  0.8  0.7  0.6  0.5  0.3  0    0.5  0.5  0.5  0    0    0.6
0.9  1.1  1.1  0.8  0.8  0.6  0.7  0.6  0.3  0    0.5  0.5  0    0.7  0    0.5
0.6  1.1  1.1  0.9  0.8  0.8  0.6  0.5  0.3  0.6  0.6  0.8  0.6  0.7  0.5  0
0.5  0.9  1.4  0.6  0.6  0.8  0.6  0.6  0.8  0.6  0.7  0.7  0.8  0.7  0.8  0.3
0.8  0.7  0.8  0.8  0.8  1.1  0.9  0.9  0.8  0.8  0.8  0.8  0.8  0.8  0.6  0.8
0.8  0.7  0.8  0.6  0.8  0.7  0.8  0.8  0.8  0.8  1.1  1.1  0.8  1.1  0.9  0.8
0.5  0.5  0.6  0.6  0.6  0.8  1.1  1.4  0.8  0.9  1.2  1.1  0.8  1.1  1.8  1.1
0.6  0.6  0.5  0.7  0.6  0.8  0.8  1.1  0.9  0.9  1.2  1.1  1.4  1.4  1.9  1.8
0.5  0.7  0.5  0.8  0.7  0.8  0.8  0.7  1.1  1.1  1.1  1.1  1.1  1.6  1.8  1.1
0.5  0.7  0.5  0.6  0.7  0.7  0.6  1.1  0.8  1.1  1.1  1.1  1.1  1.6  1.6  2.6
0.5  0.6  0.6  0.7  0.5  0.7  0.7  0.7  0.8  1.1  1.1  1.1  1.1  1.1  1.1  2.1
0.3  0.5  0.6  0.5  0.7  0.6  0.7  0.8  0.8  0.7  0.8  1.4  1.1  0.8  1.1  1.6
0.3  0.5  0.3  0.5  0.6  0.7  0.6  0.6  0.6  0.7  0.8  0.7  0.8  0.9  0.9  1.1
0.3  0    0.5  0.6  0.5  0.7  0.8  0.6  0.8  0.7  0.7  0.7  0.8  0.8  0.7  0.8
0    0    0.2  0.3  0.6  0.3  0.7  0.7  0.5  0.5  0.7  0.7  0.8  0.8  0.8  0.8
0.2  0    0    0.2  0.2  0.2  0.5  0.3  0.5  0.5  0.7  0.8  0.8  0.8  0.8  0.8
0.2  0    0.2  0.2  0    0.2  0.3  0.3  0.3  0.5  0.7  0.6  0.8  0.7  0.8  0.7
0.3  0.3  0.3  0.3  0.3  0.2  0.3  0.5  0.3  0.3  0.5  0.3  0.7  0.5  0.8  0.8
0.3  0.5  0.5  0.3  0.2  0.5  0.5  0.5  0.3  0.5  0.5  0.3  0.8  1.1  0.5  0.7
0.5  0.3  0.3  0.3  0.5  0.5  0.5  0.2  0.7  0.3  0.5  0.5  0.5  0.9  0.8  0.5
0.2  0.3  0.3  0.5  0.5  0.3  0.3  0.6  0.3  0.8  0.3  0.8  0.7  0.7  0.7  0.8
```

0.2	0.3	0.3	0.3	0.2	0.3	0.6	0.5	0.3	0.8	0.5	0.5	0.8	0.3	0.5	0.3
0.5	0	0.2	0.2	0.2	0.5	0.2	0.6	0.3	0.3	0.5	0.5	0.6	0.7	0.5	0.3
0.5	0	0.2	0.2	0.5	0.5	0.6	0.6	0.2	0.3	0.3	0.5	0.5	0.5	0.5	0.3
0.3	0.2	0.3	0.2	0.3	0.6	0.2	0.2	0.3	0.3	0.3	0.5	0.5	0.3	0.5	0.3
0.2	0	0.2	0.2	0	0	0.3	0.5	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.6
0.3	0.3	0.2	0.2	0.2	0	0.6	0.5	0.6	0.5	0.3	0.3	0.5	0.5	0.5	0.5
0.5	0.6	0.2	0.7	0.6	0.2	0	0.5	0.6	0.6	0.2	0.2	0.3	0.3	0.5	0.6
0.2	0.3	0.2	0.2	0.3	0.5	0	0	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0.3
0.5	0.2	0.1	0.2	0.2	0.5	0	0	0.5	0.6	0.2	0.2	0.2	0.3	0.2	0.2
0.1	0.2	0.6	0.6	0	0	0	0	0	0.2	0.3	0.2	0.2	0.3	0.3	0.3
0.2	0.2	0.2	0.5	0	0.2	0.2	0	0	0.2	0.3	0.3	0.3	0.3	0.2	0.3
0.2	0.2	0.2	0.2	0.1	0.1	0.1	0	0	0.2	0.3	0.2	0.2	0.2	0.3	0.3
0.2	0.2	0.3	0.3	0.2	0.2	0.1	0	0	0.2	0.3	0.2	0.2	0.2	0.3	0.3
0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.3	0.2	0.3	0	0	0	0.2	0.3
0.2	0.2	0.2	0.3	0.1	0.1	0.1	0.2	0.2	0	0	0	0	0	0.2	0.3
0.2	0.2	0.2	0.3	0.2	0.1	0.1	0.2	0.2	0	0	0	0	0	0.2	0.3
0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0	0.1	0	0	0	0.1	0.2
0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0	0	0	0.1	0.1
0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.2	0	0
0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0	0.2	0	0
0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.1	0
0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2
0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.2
0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0	0
0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0	0.1
0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2
0.2	0.5	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1
0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.3	0.5	0.2	0.2	0.2	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.7	0.8	0.2	0.2
0.2	0.3	0.2	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.2	0.8	0.2	0.7	0.2	0.2
0.6	0.3	0.2	0.3	0.3	0.6	0.3	0.5	0.3	0.5	1.4	0.3	0.2	0.3	0.2	0.2
0.8	0.6	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.5	1.2	0.3	0.5	0.3	0.2	0.2
0.8	0.8	0.8	0.3	0.6	0.8	0.3	0.3	0.5	0.5	0.3	0.3	0.5	0.2	0.2	0.2
0.7	0.5	0.8	0.5	0.5	0.5	0.3	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.2
0.5	0.7	0.3	0.5	0.5	0.5	1.4	0.5	1.6	0.6	0.5	0.3	0.3	0.3	0.2	0.2
0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	1.6	0.6	0.5	0.3	0.2	0.2	0.2	0.3
0.5	0.5	0.3	0.5	0.5	0.8	0.5	0.5	0.5	0.6	0.5	0.3	0.3	0.3	0.3	0.2
0.5	0.5	0.3	0.5	0.5	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.3	0.3	0.2	0.2
0.5	0.5	0.3	0.3	0.5	0.5	0.5	0.5	0.3	0.3	0.5	0.3	0.3	0.3	0.2	0.2
0.8	0.8	0.3	0.3	0.5	0.5	0.5	0.7	0.5	0.3	0.3	0.5	0.3	0.3	0.2	0.3
0.3	0.5	0.3	0.3	0.5	0.5	0.5	0.3	0.5	0.3	0.3	0.2	0.6	0.5	0.3	0.5
0.3	0.3	0.3	0.2	0.3	0.3	0.5	0.5	0.5	0.2	0.3	0.2	0.6	0.5	0.3	0.3
0.3	0.3	0.3	0.2	0.3	0.3	0.5	0.5	0.5	0.2	0.3	0.3	0.3	0.3	0.2	0.3
0.5	0.3	0.2	0.2	0.3	0.3	0.3	0.5	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.5
0.2	0.3	0.2	0.2	0.3	0.3	0.5	0.6	0.5	0.5	0.3	0.6	0.6	0.2	0.3	0.5

0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.2
0.3	0.1	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.5	0.3	0.3	0.2
0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.5	0.3	0.3	0.2
0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2
0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2
0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
0.1	0.3	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
0.2	0.1	0.1	0.1	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1
0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.1
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
0	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1
0	0	0.2	0.2	0	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0	0
0	0	0.2	0.2	0.2	0.2	0.2	0	0.2	0	0.2	0.3	0.2	0.1	0	0
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0	0.3	0	0	0.2	0.2	0.1	0.1	0.2
0.2	0.2	0.2	0	0	0.2	0	0	0.2	0	0	0.2	0.2	0.2	0.1	0.2
0	0.2	0.2	0	0	0	0.2	0	0	0	0	0	0	0	0.2	0.2
0	0.2	0.2	0	0.2	0	0.2	0	0	0	0	0	0	0	0	0
0	0	0	0	0.2	0	0	0.2	0	0	0	0	0	0	0.2	0
0	0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0.2	0.2	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0.2	0.2	0	0	0	0	0	0	0	0	0	0	0.2
0	0	0	0	0	0	0	0	0.2	0.2	0	0	0.3	0.2	0	0.2
0	0.2	0	0	0	0	0	0	0	0.2	0	0	0.3	0.2	0	0.2
0	0	0	0	0	0	0	0	0	0	0	0	0	0.2	0	0.2

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.5	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.5	0.6	0.6	0.5	0	0	0	0	0	0	0	0	0	0	0
0.6	0.5	0.6	0.7	0	0.5	0	0	0	0	0	0	0	0	0	0
0.7	0.7	0.6	0	0	0.5	0.5	0	0	0	0	0	0	0	0	0
0.8	0.6	0.8	0.5	0.5	0.5	0.5	0	0	0	0	0	0	0	0	0
0.6	0.7	0.7	0.6	0.5	0.5	0	0	0.5	0	0	0	0	0	0	0
0.6	0.7	0.7	0.8	0.7	0.5	0	0	0.6	0.6	0	0	0	0	0	0
0.5	0.7	0.6	0.8	0.7	0.5	0.5	0	0	0.6	0	0	0	0	0	0
0.5	0.6	0.6	0.8	0.6	0.7	0.5	0.5	0	0.6	0.5	0	0	0	0	0
0	0.6	0.6	0.8	0.8	0.5	0.6	0.5	0.5	0	0.6	0	0	0	0	0
0.6	0.5	0.6	0.7	0.6	0.7	0.5	0.7	0.5	0.5	0	0	0	0	0	0
0.5	0.8	1.1	0.6	0.8	0.8	0.8	0.6	0.5	0.5	0	0.5	0.5	0	0.5	0
0.5	0.8	0.9	0.8	0.9	1.2	0.8	0.8	0.8	0.5	0.5	0.5	0	0	0	0.5
0.6	0.7	0.7	1.1	1.1	1.1	1.4	1.1	0.8	0.6	0.6	0.5	0.5	0.5	0.5	0.5
1.1	0.7	1.4	1.4	1.2	1.2	0.9	1.2	1.1	0.8	0.7	0.5	0.5	0.5	0.5	0.5
1.1	0.8	1.1	1.8	1.4	0.9	1.6	0.8	1.1	0.9	0.7	0.8	0.7	0.6	0	0.7
1.4	1.1	0.8	1.9	1.2	1.2	1.4	1.2	1.1	1.6	0.7	1.1	0.8	0.8	0.6	0.5
1.1	0.8	0.8	1.1	1.2	2.1	1.6	1.1	1.1	1.2	0.8	0.6	1.1	0.8	0.7	0.6
2.1	1.1	1.1	0.8	0.8	2.1	0.9	1.1	1.1	1.1	0.9	1.1	0.9	0.8	0.8	0.6
1.6	2.1	1.4	1.1	1.4	0.8	0.9	0.8	1.1	1.2	0.8	1.1	1.1	1.4	0.9	0.8
1.6	1.4	1.4	1.2	1.2	0.9	0.8	1.1	0.6	1.1	0.9	0.9	1.4	1.2	1.4	0.9
1.1	1.8	2.1	0.8	0.9	1.1	1.1	1.1	0.8	0.8	0.8	1.2	1.2	1.4	1.1	0.8
0.8	0.9	1.1	0.8	1.4	2.1	1.1	1.4	0.9	1.1	0.8	1.6	1.4	1.4	0.9	0.8
0.9	0.9	0.9	0.9	1.1	1.1	1.1	1.1	0.8	1.1	1.2	1.4	1.8	1.6	1.6	0.9
0.8	0.8	1.1	0.8	1.1	1.1	0.7	0.9	1.4	0.9	1.4	1.1	1.1	1.9	1.2	0.8
0.8	0.8	0.7	1.2	1.6	0.9	0.8	0.7	1.1	1.1	1.1	0.9	1.4	1.6	1.4	0.9
0.6	0.7	0.8	1.4	0.8	0.8	0.8	1.1	1.2	0.8	1.1	1.1	2.1	2.4	1.6	1.4
0.8	0.8	0.8	0.6	0.8	0.8	0.8	0.8	0.8	1.1	1.1	1.4	1.6	1.4	1.4	1.9
0.5	0.8	0.7	0.6	0.6	0.6	0.6	1.1	1.1	0.9	1.1	1.1	1.4	1.2	1.1	1.1
0.5	0.5	0.5	0.6	0.5	0.6	0.7	0.8	0.8	0.8	1.1	1.1	1.2	1.1	1.1	1.1

0.3	0.6	0.6	0.6	0.6	0.8	0.7	0.6	0.8	0.6	1.1	1.1	1.2	0.9	1.1	1.2
0.3	0.3	0.6	0.5	0.6	0.8	0.5	0.5	0.8	0.7	0.8	0.9	0.8	0.9	0.8	1.1
0.5	0.3	0.5	0.6	0.5	0.6	0.8	0.7	0.7	1.1	0.8	0.7	1.1	0.8	0.7	1.1
0.3	0.5	0.5	0.5	0.5	0.7	0.7	0.6	0.7	0.8	0.8	0.9	0.9	0.8	0.8	0.8
0.6	0.6	0.6	0.8	0.8	0.6	0.5	0.6	0.7	0.5	0.6	0.8	0.8	0.8	0.6	0.7
0.5	0.5	0.3	0.8	0.5	0.7	0.6	0.5	0.5	0.5	0.8	0.8	0.8	0.6	0.6	0.7
0.3	0.3	0.3	0.5	0.5	0.6	0.5	0.5	0.6	0.7	0.6	0.8	0.5	0.5	0.6	0.6
0.3	0.3	0.3	0.5	0.5	0.6	0.5	0.6	0.5	0.3	0.5	0.6	0.5	0.3	0.6	0.6
0.3	0.5	0.5	0.2	0.3	0.3	0.3	0.5	0.5	0.5	0.3	0.6	0.6	0.7	0.3	0.5
0.3	0.3	0.6	0.2	0.3	0.3	0.2	0.3	0.3	0.5	0.3	0.6	0.6	0.6	0.5	0.8
0.3	0.3	0.5	0.7	0.6	0.3	0.2	0.3	0.3	0.5	0.5	0.5	0.3	0.7	0.3	0.3
0.6	0.6	0.7	1.1	0.7	0.3	0.6	0.3	0.3	0	0.5	0.2	0.2	0.3	0.2	0.5
0.6	0.7	0.8	1.2	0.6	0.8	0.8	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0
0.3	0.6	0.8	1.1	0.7	0.8	0.9	1.1	0.9	0.8	0.2	0.3	0.2	0.3	0.3	0
0.5	0.7	0.9	1.1	0.8	0.8	0.9	1.1	0.9	0.8	0.2	0.5	0	0.2	0	0.2
0.5	0.7	0.9	1.1	0.8	0.7	0.9	0.7	1.1	0.8	0.3	0.3	0	0	0	0
0.3	0.5	0.8	0.9	0.8	0.7	0.8	0.9	0.8	0.6	0.6	0.3	0.2	0.2	0	0
0.1	0.2	0.5	0.9	0.8	0.6	0.6	0.7	0.6	0.6	0.6	0.3	0.2	0.2	0	0
0	0.2	0.5	0.7	0.6	0.8	0.6	0.7	0.6	0.5	0.6	0.6	0.5	0.3	0.3	0
0	0.1	0.1	0.2	0.6	0.7	0.7	0.7	0.6	0.5	0.7	0.6	0.3	0.5	0.5	0
0	0.2	0.2	0.3	0.5	0.5	0.5	0.6	0.6	0.7	0.6	0.7	0.7	0.6	0.7	0.8
0.1	0.1	0	0	0.2	0.2	0.2	0.6	0.6	0.8	0.6	0.6	0.6	0.7	0.7	0.7
0.2	0	0	0	0.2	0.2	0.3	0.2	0.3	0.6	0.3	0.8	0.8	0.8	0.7	0.3
0.1	0	0	0	0	0	0	0	0.5	0.6	0.3	0.3	0.6	0.6	0.6	0.3
0.1	0.1	0.1	0	0	0.2	0	0	0.2	0.3	0.5	0.5	0.6	0.6	0.7	0.6
0.1	0.1	0.2	0	0	0.2	0	0.2	0.2	0.5	0.7	0.5	0.7	0.7	0.5	0.5
0.2	0.1	0	0.1	0.1	0	0.2	0	0.2	0.5	0.8	0.8	0.8	0.7	0.6	0.7
0.2	0.2	0.2	0.2	0.1	0	0.2	0	0.2	0.3	0.6	0.7	0.8	0.6	0.5	0.6
0.8	0.2	0.2	0.2	0.1	0.2	0	0.2	0.2	0.2	0.3	0.7	0.8	0.5	0.5	0.3
0.2	0.2	0.2	0.1	0.1	0.2	0.2	0	0.2	0.2	0.3	0.5	0.6	0.6	0.5	0.5
0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.6	0.6	0.3
0.2	0.3	0.2	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.6	0.6	0.3
0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.5	0.3	0.6	0.6	0.2
0.2	0.1	0.2	0.2	0.3	0.2	0.1	0.2	0.1	0.2	0.3	0.5	0.5	0.5	0.6	0.5
0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.1	0.2	0.5	0.6	0.5	0.5	0.8	0.5	0.6
0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.6	0.5	0.3	0.8	0.5	0.6
0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.5	0.5	0.3	0.7	0.8	0.5
0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.6	0.6	0.5	0.5	0.7	0.5
0.2	0.3	0.2	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.7	0.5	0.5	0.7	0.5
0.2	0.3	0.3	0.2	0.3	0.6	0.5	0.2	0.2	0.3	0.6	0.7	0.3	0.6	0.6	0.6
0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.6	0.7	0.6	0.6	0.6
0.2	0.2	0.5	0.3	0.2	0.2	0.3	0.2	0.3	0.2	0.5	0.5	0.3	0.6	0.6	0.6
0.2	0.2	0.5	0.2	0.2	0.5	0.5	0.5	0.5	0.3	0.5	0.5	0.3	0.6	0.6	0.6
0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.6	0.6
0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3

0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.5	0.2	0.5	0.3	0.3	0.3
0.3	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.5	0.2	0.5	0.3	0.3	0.3
0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.5	0.5	0.3	0.3	0.3	0.2	0.3
0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0
0.1	0.2	0.2	0.2	0.5	0.5	0.5	0.3	0.2	0.2	0.3	0.5	0.3	0.2	0.3	0.3
0.1	0.2	0.2	0.3	0.6	0.3	0.3	0.3	0.3	0.2	0.3	0.5	0.3	0.2	0.3	0.3
0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.3	0.5	0.2	0.3	0.5	0.3	0.3	0.3	0.2
0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.3	0.5	0.3	0.3	0.3	0.2
0.1	0.2	0.2	0.1	0.3	0.5	0.3	0.2	0.2	0.3	0.3	0.5	0.3	0.3	0.3	0.2
0.1	0.1	0.2	0.2	0.1	0.2	0.3	0.3	0.2	0.2	0.3	0	0.5	0.2	0.3	0.2
0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.5	0.2	0.3	0.3	0.5	0.2
0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.5	0.2	0.3	0.5	0.5	0.5
0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.6	0.5
0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.5	0.6	0.3
0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.3	0.1	0.5	0.5	0	0.3	0.6	0.5	0.3
0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.5	0	0.3	0.3	0.3	0.6
0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.3	0.6	0.3	0.5	0.5	0.3	0.2	0.3	0.6
0	0.1	0.1	0.1	0.3	0.5	0.3	0.3	0.3	0.3	0.3	0.2	0.5	0.5	0.6	0.3
0	0.2	0.2	0.1	0.5	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.3	0.3	0.2	0.5
0	0.1	0.2	0	0.5	0.3	0.3	0.3	0.2	0.5	0	0.5	0.3	0.3	0.2	0.3
0.2	0.2	0.2	0	0.3	0.5	0.5	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3
0.3	0.2	0.2	0.3	0.2	0.3	0.3	0.6	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.5
0	0.3	0.3	0.3	0	0.3	0	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0	0.2
0	0.2	0.3	0.3	0.2	0.2	0	0.5	0.3	0.2	0.3	0.2	0.3	0.2	0.6	0.2
0	0.2	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.3	0.2	0.3	0.5	0.5	0
0.2	0	0.3	0.3	0.2	0.2	0.3	0.2	0.3	0	0	0.2	0.3	0.5	0.5	0.5
0	0.3	0	0.2	0.3	0.2	0	0.2	0.3	0	0	0.2	0.5	0	0.3	0.5
0	0.3	0	0.3	0	0	0.2	0.2	0.2	0	0	0	0.5	0	0.3	0
0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0
0.2	0	0	0	0	0	0	0	0	0	0	0	0	0.3	0	0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.7	0.6	0.5	0	0	0	0	0	0	0	0	0	0	0	0
0.6	0.8	0.6	0.5	0	0	0	0	0	0	0	0	0	0	0	0
0.7	0.7	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0
0.7	0.6	0.6	0.5	0.5	0.6	0	0	0	0	0	0	0	0	0	0
0.6	0.8	0.5	0.5	0.5	0.6	0.5	0	0	0	0	0	0	0	0	0
0.6	0.8	0.5	0.5	0.5	0.5	0.7	0.6	0	0	0	0	0	0	0	0
0.8	0.6	0	0.6	0.6	0.6	0.5	0.6	0.6	0	0	0	0	0	0	0
0.8	0.6	0.6	0.6	0.7	0.5	0.5	0.5	0.6	0.5	0	0	0	0	0	0
0.6	0.7	0.8	0.7	0.6	0.5	0.5	0.6	0.7	0.6	0.5	0	0	0	0	0
0.8	0.7	0.8	0.8	0.8	0.6	0.8	0.6	0.7	0.7	0.5	0.5	0	0.5	0	0
0.8	0.8	1.2	0.8	0.8	0.6	0.8	0.6	0.6	0.7	0.5	0.5	0.5	0	0	0
1.1	1.1	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.7	0.5	0.5	0.5	0	0	0
1.8	1.1	1.1	0.9	0.7	0.7	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0	0	0
1.8	0.9	0.9	0.8	0.7	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0	0
1.1	1.4	0.8	1.1	0.8	0.7	0.5	0.3	0.6	0.5	0.8	0.7	0.8	0.6	0.3	0
1.1	1.4	0.7	0.7	0.9	1.1	0.7	0.5	0.5	0.6	0.3	0.5	0.6	0.7	0.5	0.5

1.2	1.1	0.8	0.9	0.8	0.7	0.7	0.9	0.7	0.8	0.3	0.3	0.5	0.5	0.7	0.5
1.1	1.4	1.4	1.1	0.7	0.8	0.8	0.9	0.9	0.8	0.5	0.3	0.5	0.5	0.6	0.6
0.9	1.1	0.8	0.8	0.8	1.1	0.8	0.8	1.4	0.9	0.8	0.7	0.5	0.3	0.5	0.7
0.8	1.1	1.1	1.2	0.8	0.7	0.6	1.4	1.2	0.9	1.1	0.7	0.8	0.5	0.6	0.6
1.1	0.8	0.9	0.8	0.8	0.7	0.8	0.9	0.9	0.9	0.9	0.8	0.6	0.8	0.7	0.5
0.6	0.9	0.8	0.8	0.8	0.7	0.9	0.9	0.8	0.6	0.7	0.7	0.8	0.6	0.8	0.7
0.7	0.6	0.8	0.8	0.8	0.7	0.8	0.9	1.2	0.8	0.8	0.7	0.9	0.8	0.8	0.3
0.7	0.5	0.7	0.8	0.9	0.6	1.8	0.9	1.1	1.1	0.6	0.6	0.7	0.8	0.8	0.8
0.5	0.5	0.7	0.6	0.8	1.1	2.1	1.6	2.1	1.4	0.7	0.6	0.6	0.6	0.8	0.8
0.5	0.6	0.5	0.6	0.9	1.6	1.4	1.2	2.1	0.9	0.6	0.5	0.6	0.6	0.8	0.9
0.5	0.5	0.5	0.3	0.8	1.1	0.9	1.8	1.1	1.4	0.8	0.5	0.8	0.2	0.8	0.9
0.6	0.6	0.5	0.6	0.5	0.6	0.8	1.4	0.8	0.5	0.5	0.5	0.8	0.7	0	0
0.5	0.6	0.3	0.3	0.5	0.3	0.6	0.6	0.5	0.5	0.6	0.8	0.8	0.5	0.7	0.3
0	0.3	0.3	0.3	0.5	0.5	0.5	0.3	0.5	0.5	0.6	0.7	0.5	0.6	0.5	0.6
0.3	0.3	0.3	0	0.3	0.5	0.8	0.7	0.3	0.6	0.5	0.6	0.5	0.6	0.7	0.5
0.2	0.2	0.3	0.3	0.3	0.5	0.6	0.8	0.5	0.3	0.3	0.5	0.7	0.6	0.6	0.7
0.2	0.3	0	0.5	0.6	0.5	0.5	0.6	0.6	0.5	0.5	0.5	0.5	0.3	0.5	0.3
0	0	0	0.3	0.2	0.5	0.5	0	0.5	0.5	0.3	0.5	0.2	0.5	0.5	0.3
0	0	0	0	0	0	0	0.3	0	0.6	0.5	0.3	0.5	0.5	0.5	0.5
0	0	0	0	0.2	0.5	0	0	0	0	0.5	0.7	0	0.5	0	0.5
0	0	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.2	0	0	0	0.6	0	0	0	0	0	0	0	0	0	0
0.3	0.2	0.3	0.5	0	0.5	0.5	0	0	0	0	0	0	0	0	0
0.7	0.2	0.3	0.5	0	0	0.5	0.5	0	0	0	0	0	0	0	0
0.3	0.2	0.7	0.5	0.2	0.5	0	0	0	0	0	0	0	0	0	0
0.2	0.2	0.5	0.7	0.6	0.5	0	0	0	0	0	0	0	0	0	0
0.2	0.3	0.2	0.3	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.3	0.2	0.5	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.2	0.5	0.5	0.3	0.3	0.5	0	0	0	0	0	0	0	0	0
0.5	0.5	0.2	0.5	0	0.5	0	0	0	0	0	0	0	0	0	0
0.3	0.3	0.3	0.5	0	0.5	0	0	0	0	0	0	0	0	0	0
0.8	0.2	0.3	0.3	0	0.3	0.2	0	0	0	0	0	0	0	0	0
0.3	0.5	0.3	0.5	0.3	0	0	0	0	0	0	0	0	0	0	0
0.5	0.5	0.2	0.2	0.2	0	0	0	0	0	0	0	0	0	0	0
0.5	0.5	0.2	0.2	0.2	0	0.2	0.2	0	0	0	0	0	0	0	0
0.6	0.3	0.2	0.3	0.3	0.3	0.3	0.2	0	0	0	0	0	0	0	0
0.6	0.3	0.3	0.5	0.2	0	0	0	0	0	0	0	0	0	0	0
0.5	0.3	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0
0.2	0.2	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0

0.2	0.2	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0
0.2	0.5	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0
0.2	0.3	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.2	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0
0.2	0.2	0.2	0.2	0	0	0	0	0	0	0	0	0	0	0	0
0.2	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0.2	0	0	0	0.5	0.5	0	0	0	0	0	0	0	0	0
0.2	0.2	0	0	0	0.5	0.5	0	0.5	0.5	0	0	0	0	0	0
0.2	0.2	0	0	0	0.5	0.6	0	0.5	0	0.5	0	0	0	0	0
0.2	0	0	0	0	0.8	0.7	0.5	0	0	0	0	0	0	0	0
0.2	0	0	0	0	0	0.8	0.5	0.5	0	0	0	0	0	0	0
0.3	0.5	0	0	0	0.5	0	0.7	0.6	0	0	0	0	0	0	0
0.3	0.2	0.5	0.6	0	0	0.5	0.6	0	0	0	0	0	0	0	0
0.3	0	0	0.6	0.6	0	0.5	0	0	0	0	0	0	0	0	0
0.3	0	0.5	0.5	0.5	0.6	0	0.5	0	0	0	0	0	0	0	0
0.3	0.8	0.7	0.5	0.5	0.6	0.5	0.5	0	0	0	0	0	0	0	0
0.2	0.8	0.8	0.8	0.7	0.5	0.5	0.5	0	0	0	0	0	0	0	0
0.2	0.8	0.8	0.8	0.7	0.5	0.5	0.6	0	0	0	0	0	0	0	0
0.3	0.5	0.8	0.8	0.8	0.7	0.6	0.6	0	0	0	0	0	0	0	0
0.7	0.3	0.7	0.8	0.8	0.6	0.6	0.5	0	0	0	0	0	0	0	0
0.3	0.5	0.5	0.6	0.6	0.6	0.7	0.5	0	0	0	0	0	0	0	0
0.3	0.5	0.3	0.5	0	0.6	0.6	0.5	0	0	0	0	0	0	0	0
0.3	0.5	0.3	0.6	0.5	0	0.5	0	0	0	0	0	0	0	0	0
0	0.5	0.3	0.5	0.6	0.5	0	0	0	0	0	0	0	0	0	0
0	0	0.3	0.3	0	0.5	0.5	0	0	0	0	0	0	0	0	0
0.5	0	0	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0
0.5	0	0	0	0.6	0.5	0.5	0	0	0.5	0	0	0	0	0	0
0.5	0	0	0	0	0	0	0	0	0.3	0.5	0	0	0	0	0
0	0	0	0	0	0.5	0	0	0.5	0.5	0.5	0.5	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0.5	0	0.5	0.6	0	0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

```
0.3   0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.3   0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.7  0.5   0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.6  0.5  0.5   0    0    0    0    0    0    0    0    0    0    0    0    0
0.5  0.5  0.5  0.5  0.6   0   0.5   0    0    0    0    0    0    0    0    0
0.7  0.6  0.5  0.6  0.6  0.8  0.7   0    0    0    0    0    0    0    0    0
0.5  0.7  0.8  0.6  0.7  0.7  0.7  0.5  0.5   0    0    0    0    0    0    0
0.7  0.7  0.8  0.7  0.7  0.7   0   0.5  0.5   0    0    0    0    0    0    0
0.7  1.1  0.8  0.7  0.7  0.3   0    0    0    0    0    0    0    0    0    0
0.8  0.8  0.8  1.1  0.5  0.5   0   0.3   0    0    0    0    0    0    0    0
0.8  0.8  0.8  1.1  0.5  0.6  0.5   0   0.5  0.5  0.5   0    0    0    0    0
0.8  0.8  0.8  0.8  0.8  0.6  0.5   0   0.5  0.5  0.5   0    0    0    0    0
0.5  0.6  0.8  0.5  0.8  0.5  0.3  0.5  0.5  0.8  0.5   0    0    0    0    0
0.5  0.8  0.5  0.5   0    0   0.3   0    0   0.7  0.5   0    0    0    0    0
0.6  0.6   0    0    0   0.3  0.3  0.3  0.5   0   0.6  0.6   0    0    0    0
0.6  0.5  0.3  0.3   0   0.3  0.2  0.6  0.5  0.5   0    0   0.5   0    0    0
0.6  0.7  0.5   0   0.3  0.3   0    0   0.5  0.5  0.3   0    0    0    0    0
0.3  0.5  0.5  0.5  0.5  0.3  0.3  0.5  0.3  0.5  0.6  0.3   0    0    0    0
0.5  0.3  0.3  0.5  0.3  0.3  0.3   0   0.8  0.7  0.6   0   0.3   0    0    0
 0   0.5  0.3  0.3  0.5  0.3  0.3  0.5  0.6  0.7   0   0.3  0.3   0    0    0
 0    0   0.3  0.3  0.3  0.3  0.6  0.5  0.6  0.7   0    0   0.5   0    0    0
 0    0   0.3  0.3  0.3  0.6  0.7  0.6  0.8  0.6  0.5  0.5   0   0.5  0.5   0
 0    0   0.3   0   0.3  0.7  0.6  0.8  0.7  0.8  0.5  0.6  0.6  0.6  0.6  0.5
 0    0    0    0    0   0.5  0.8  0.8  0.8  1.2  0.8  0.6  0.6  0.5  0.5   0
 0    0    0    0   0.3  0.5  0.8  0.8  1.4  1.4  0.6  0.8  0.7  0.6  0.5   0
 0    0    0    0   0.5  0.5  0.5  0.8  1.4  1.4  0.6  0.8  0.7  0.6   0    0
 0    0    0    0    0   0.6   0   0.8  0.9  1.4  1.1  0.6  0.6  0.5  0.3   0
 0    0    0    0   0.5  0.5  0.7  0.7  0.8  0.8  0.9  0.8  0.6  0.6  0.5   0
 0    0    0    0    0   0.5  0.6  0.8  0.7  0.7  1.4  0.8  0.7  0.7  0.6  0.5
 0    0    0    0    0    0    0   0.5  0.5  0.7  0.7  0.6  0.5  0.5  0.6  0.6
 0    0    0    0    0    0    0    0    0   0.6  0.6  0.5   0   0.5  0.5  0.6
 0    0    0    0    0    0    0    0   0.5   0    0    0    0    0    0   0.5
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0   0.5
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
 0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
```
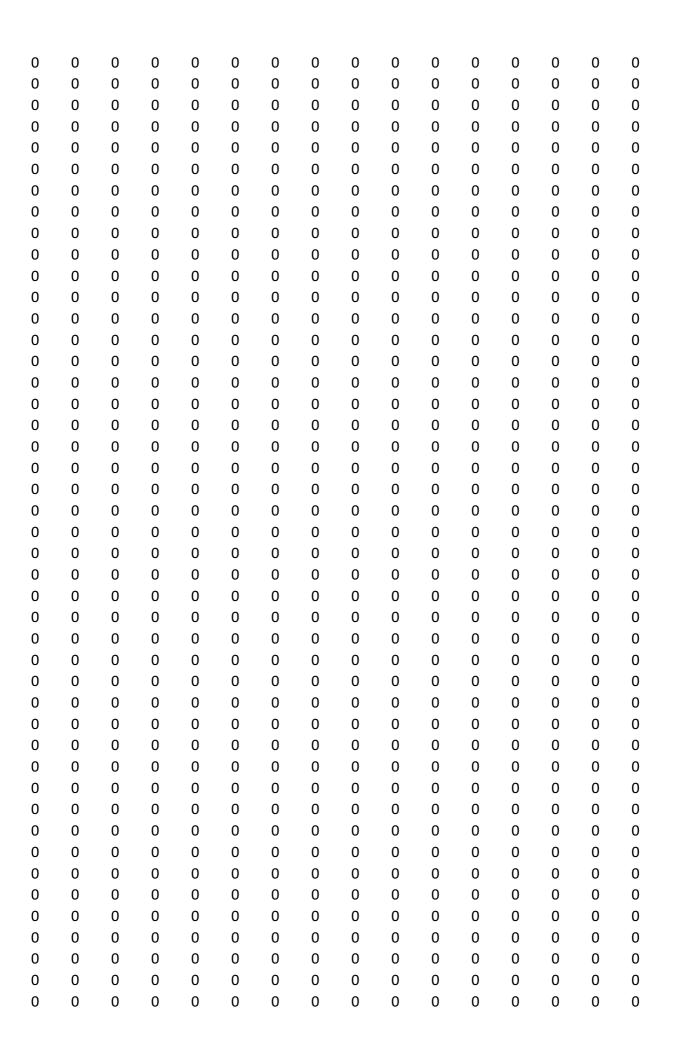
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

```
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.5  0.5  0    0    0    0.5  0    0    0    0    0    0    0    0    0    0
0.5  0.5  0    0    0    0    0    0    0    0    0    0    0    0    0    0
0.6  0.8  0    0    0    0    0    0    0    0    0    0    0    0    0    0
0    0.5  0.5  0    0    0    0    0    0    0    0    0    0    0    0    0
0    0    0    0    0    0    0    0    0.3  0    0    0.3  0.3  0    0    0
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0	0.5	0.5	0.5	0	0.5	0	0	0	0	0	0	0	0	0	0
0	0.5	0.6	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0
0	0.7	0.7	0.7	0.5	0	0	0	0	0	0	0	0	0	0	0
0	0.5	0.7	0.7	0.5	0.5	0.5	0	0	0	0	0	0	0	0	0.5
0	0	0.5	0.6	0.6	0.6	0	0	0	0	0	0	0	0	0	0.5
0	0	0	0	0.5	0.6	0	0.5	0	0.5	0.6	0	0.5	0.5	0.5	0
0	0	0	0	0	0.5	0	0	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0
0	0	0	0	0	0	0	0	0.5	0.5	0.6	0.5	0	0.6	0.5	0.6
0	0	0	0	0	0	0	0	0	0.6	0.5	0.6	0.6	0.6	0.6	0.5
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0	0	0	0	0	0	0	0	0.5	0	0.5	0.5	0.5	0.5	0.6	0.6
0	0	0	0	0	0	0	0	0	0	0	0	0.7	0.6	0.5	0.7
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0	0	0	0	0	0	0	0	0	0.5	0.5	0.6	0.7	0.6	0.8	0.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0.6	0.5	0.8
0	0	0	0	0	0	0	0	0	0	0	0.5	0.5	0.6	0.6	0.9
0	0	0	0	0	0	0	0	0	0	0	0	0	0.7	0.7	0.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.6
0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.5	0	0.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.5	0.5
0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0	0.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.7
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0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.6	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.6	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.5	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.3	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0.5	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0.6	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0.6	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0.6	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0.5	0.6	0.3	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0.5	0.5	0	0	0	0	0	0	0	0
0	0	0	0	0.6	0.5	0.8	0.6	0.6	0.6	0	0	0	0	0	0
0	0	0	0	0	0.8	0.8	0.9	0.6	0.6	0.5	0	0	0	0	0
0	0	0	0	0	0.8	0.9	0.8	0.9	0.8	0.7	0	0	0	0	0
0	0	0	0	0	0.5	0.8	0.8	1.2	1.6	1.2	0.8	0	0	0	0
0	0	0	0	0	0	0.5	1.4	1.6	1.8	1.8	1.1	0.8	0	0	0
0	0	0	0	0	0	0.5	1.1	1.1	1.9	1.6	1.6	0.9	0	0	0
0	0	0	0	0	0	0	0.8	0.8	1.9	1.4	1.4	1.4	0.6	0	0
0	0	0	0	0	0	0	0	1.9	1.4	1.8	1.6	0.9	0.9	0.5	0
0	0	0	0	0	0	0	0	1.1	1.6	2.4	1.9	2.1	2.1	0.7	0.6
0	0	0	0	0	0	0	0	0.6	1.1	1.2	1.9	1.4	1.4	1.4	0.9
0	0	0	0	0	0	0	0	0	0.5	0.8	1.1	1.9	1.8	1.4	1.1
0	0	0	0	0	0	0	0	0	0.5	0.8	1.1	1.9	1.8	1.4	1.1
0	0	0	0	0	0	0	0	0	0	0	0.6	1.4	2.1	2.1	1.4
0	0	0	0	0	0	0	0	0	0	0	0.5	0.9	0.9	1.2	1.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0.6	0.8	1.4
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.8	0.8
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.6
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5	0.6
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0
0	0	0	0	0.5	0.5	0.5	0	0	0	0	0	0	0	0	0
0	0.5	0.5	0.5	0.6	0.6	0.5	0.5	0	0.5	0	0	0	0	0	0
0.6	0.7	0	0.6	0.5	0.6	0	0	0	0	0	0	0	0	0	0
0	0.5	0.7	0.8	0.8	0.6	0.5	0	0.6	0.7	0	0	0	0	0	0
0.6	0.5	0.5	0.6	0.6	0.7	0.6	0.5	0	0	0	0	0	0	0	0
0.5	0.6	0.7	0.7	0.8	0.8	0.7	0.6	0	0	0.5	0.5	0	0	0	0
0	0.5	0.6	0.6	0.8	0.8	0.6	0	0.5	0.5	0	0.5	0	0	0.5	0
0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.7	0.5	0.6	0.5	0	0	0	0	0
0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.7	0.5	0.6	0.5	0	0	0	0	0
0.6	0.7	0.7	0.7	0.6	0.6	0.8	0.8	0.8	0.6	0.6	0.5	0	0	0	0
0.5	0.7	0.7	0.8	0.7	0.8	0.6	0.7	0.8	0.8	0.7	0.5	0.5	0.5	0	0
0.7	0.8	0.8	0.7	0.8	0.7	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0	0.5	0.5
0.8	0.9	0.8	0.8	0.8	0.5	0.5	0.5	0.6	0.6	0.7	0.6	0.6	0	0.7	1.1
0.7	0.7	0.8	0.8	0.8	0.7	0	0	0.5	0.6	0.6	0.7	0.5	0.6	0.6	0.7
0.8	0.8	0.8	0.8	0.8	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.7	0.8	0.8	0.6
0.6	0.7	0.8	0.9	0.6	0.6	0.5	0	0	0	0.5	0.5	0.6	0.9	0.9	0.7
0.6	0.6	0.8	0.7	0.8	0.8	0.5	0	0	0	0.5	0.5	0.6	0.6	0.8	0.8
0.6	0.6	0.7	0.7	0.6	0.7	0.5	0.5	0	0	0	0	0	0.6	0.8	0.8
0.6	0.6	0.7	0.7	0.6	0.5	0	0.5	0.5	0	0	0.6	0.5	0.6	0	0.8
0.8	0.8	0.7	0.6	0.7	0.6	0.5	0	0	0.5	0.5	0.5	0.6	0.6	0.7	0.8
0.5	0.7	0.8	0.5	0.5	0	0.6	0.6	0.5	0.3	0	0.5	0	0.7	0.7	0.8
0.5	0.7	0.8	0.5	0.5	0	0	0	0	0	0	0.5	0.5	0.5	0.7	0.7
0	0.5	0.5	0.5	0.5	0	0	0	0	0	0	0.5	0.5	0.5	0.7	0.7
0.5	0.5	0.5	0.6	0.6	0	0	0	0	0.5	0.3	0	0	0	0	0.7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0.8	0	0	0	0	0	0	0
1.1	0.7	0.6	0	0	0	0	0
1.1	0.7	0.6	0	0	0	0	0
1.1	1.4	1.2	0.5	0	0	0	0
1.6	1.4	0.8	0.8	0	0	0	0
1.2	1.4	0.9	0.9	0.6	0	0	0
0.8	0.9	0.6	0.6	0.6	0	0	0
0.7	0.8	0.7	0.7	0	0	0	0
0.6	0.7	0.6	0	0	0	0	0
0.5	0.6	0.6	0.5	0	0	0	0
0	0.6	0.6	0.5	0	0	0	0
0	0	0.5	0.5	0.5	0.5	0	0
0	0	0	0	0	0	0	0
0	0.3	0.5	0.6	0	0	0	0
0	0.5	0.5	0.6	0.5	0	0	0
0	0.5	0.5	0	0.5	0	0	0
0	0.5	0.5	0.6	0.5	0	0	0

0.5	0.5	0.3	0.6	0.6	0	0	0.5
0	0.3	0.5	0.5	0	0.5	0.5	0
0	0	0.3	0.3	0.5	0.3	0.3	0.5
0	0	0	0.3	0	0.3	0.3	0.5
0	0	0	0	0	0.5	0.3	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0.5	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0.7	0	0	0	0	0	0	0
0.9	0.5	0	0	0	0	0	0
1.1	0.8	0.9	0.6	0	0	0	0
0.7	1.9	0.6	0.9	0.6	0	0.3	0.5
1.6	1.6	2.6	0.6	0.5	0.6	0.6	0.3
1.1	1.6	1.4	1.9	1.2	0.5	0.6	0.7
0.6	1.6	0.8	1.6	1.6	1.2	0.6	0
0.8	0.8	0.9	0.9	1.6	0.7	0	0
0.8	0.9	0.8	0.8	1.6	0.5	0	0
0.5	0.9	0.8	1.4	1.4	1.6	0	0
0.7	0.8	0.8	0.8	1.2	1.2	0	0
0.7	0.6	0.8	0.7	0.8	1.1	1.4	0
0.5	0.5	0.7	0.7	0.6	0.7	1.1	1.4
0	0	0.7	0	0.7	0.5	0.8	0.8
0.5	0.5	0.6	0.6	0.7	0.5	0.8	0
0	0	0.6	0.6	0.6	0.6	0.5	0.5