0	1	2	3	4	4	3	2	1	1	0
1	0	1	3	4	4	4	3	2	1	0
2	1	0	2	3	4	5	4	3	2	0
3	3	2	0	2	4	5	6	5	3	1
4	4	3	2	0	2	5	7	7	5	2
4	4	4	4	2	0	3	7	9	8	4
3	4	5	5	5	3	0	5	9	11	8
2	3	4	6	7	7	5	0	8	15	15
1	2	3	5	7	9	9	8	0	15	30
1	1	2	3	5	8	11	15	15	0	61
0	0	0	1	2	4	8	15	30	61	0

Rules

Red	Down
Black	Right