(0,0)	(1,0)	(2,0)	(3,0)
(0,1)	(1,1)	(2,1)	(3,1)
(0,2)	(1,2)	(2,2)	(3,2)
(0,3)	(1,3)	(2,3)	(3,3)

0	1	2	3
4	5	6	7
8	9	10	11
12	13	14	15

(0,0)	(1,0)	(0,2)	(1,2)
(0,1)	(1,1)	(0,3)	(1,3)
(2,0)	(3,0)	(2,2)	(3,2)
(2,1)	(3,1)	(2,3)	(3,3)

0	1	8	9
4	5	12	13
2	3	10	11
6	7	14	15

0	4	8	12
1	5	9	13
2	6	10	14
3	7	11	15