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

The numbers 1-4 must appear only once in each row, column and $2x2\ box$