Neighbourship Sudoku

Place a digit from 1 to 9 into each of the empty squares so that each digit appears exactly once in each of the rows, columns and the nine outlined 3x3 regions.

A number in a squared cell indicates how many different numbers the four diagonally adjacent cells contain. A number in a circled cell indicates how many different numbers the eight orthogonally and diagonally adjacent cells contain.

3	8	5	9	7	6	4	1	2
1	9	7	8	2	4	3	5	6
6	4	2	1	5	3	8	7	9
5	1	3	7	6	2	9	8	4
7	2	8	3	4	9	1	6	5
9	6	4	5	8	1	7	2	3
2	7	9	6	3	8	5	4	1
4	5	1	2	9	7	6	3	8
8	3	6	4	1	5	2	9	7

© sudoku.today