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.

1	6	9	2	3	4	8	(5)	7
8	7	2	1	9	5	(6)	3	4
4	[3]	(5)	(7)	(6)	8	1	9	2
6	1	8	3	5	7	2	[4]	9
2	9	7	[4]	(8)	1	5	6	3
5	[4]	3	(6)	2	9	(7)	1	8
9	5	[4]	8	1	2	3	7	6
3	(8)	1	9	7	(6)	[4]	2	(5)
7	2	6	(5)	4	3	9	8	1

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