Battenburg 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.

Everywhere 2 odd and 2 even digits form a 2x2 checkerboard pattern, a Battenburg marking is given. A checkerboard pattern is a 2x2 area of cells where the top-left and bottom-right cells are of one type and the top-right and bottom-left cells are of another type. All possible dots are marked.

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

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