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.

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

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