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 $2x^2$ checkerboard pattern, a Battenburg marking is given. A checkerboard pattern is a $2x^2$ 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.

7	6	4	1	2	3	5	9	8
1	8	9	4	5	7	6	2	3
2	3	5	6	9	8	7	1	4
4	1	3	7	6	9	2	8	5
5	2	7	3	8	4	9	6	1
6	9	8	5	1	2	4	3	7
3	4	1	9	7	6	8	5	2
8	5	6	2	4	1	3	7	9
9	7	2	8	3 sudoku.today	5	1	4	6

<u>Sudoku Today</u> (https://sudoku.today) <u>Samurai Sudoku</u> (https://samuraisudoku.com) <u>Newdoku</u> (https://newdoku.com) <u>Sudoku Puzzle</u> (https://www.sudokupuzzle.org)

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