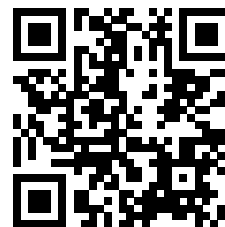# Battenburg Sudoku

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.

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

© sudoku.today