# 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.

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

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