## Samurai Sudoku

Samurai Sudoku ("Gattai-5") is one of the sudoku variation with overlapping sudoku grids. The puzzle consists of five grids, one in the center and the other 4 overlapping each corner grid of the central one. 5 normal $9 \times 9$ Sudoku diagrams are interweaved in a way so that no single diagram can be solved alone, but all 5 diagrams together have a unique solution.

(Solution)

| 8 | 4 | 2 |  | 1 |  |  | 3 |  |  |  |  | 1 |  |  | 7 |  | 4 | 5 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 |  |  |  |  | 2 |  |  |  |  |  |  | 9 |  |  |  |  | 7 |  |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 |
|  |  |  | 5 | 6 |  |  |  | 8 |  |  | 3 |  |  |  | 4 | 8 |  |  |  |
| 4 | 6 | 8 |  | 2 | 1 | 9 |  |  |  |  |  |  | 8 | 7 | 1 |  | 5 | 6 | 4 |
| 9 | 5 |  |  |  | 7 | 6 | 2 |  |  |  |  | 7 | 5 | 2 |  |  |  | 3 | 1 |
|  |  | 4 | 9 | 8 |  |  |  |  |  |  |  |  |  |  | 3 | 2 | 7 |  |  |
|  |  |  |  |  | 2 |  |  |  | 2 | 8 |  |  |  | 8 |  |  |  |  |  |
|  | 2 |  |  | 3 |  |  |  |  | 1 | 4 |  |  |  |  | 5 |  |  | 1 |  |
|  |  |  |  |  |  | 1 | 6 | 5 |  |  | 7 | 2 | 8 | © samuraisudoku.com |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 2 | 3 | 8 |  |  | 9 | 4 | 6 |  |  |  |  |  |  |
|  | 3 |  |  | 1 |  |  |  |  | 3 | 1 |  |  |  |  | 5 |  |  | 4 |  |
|  |  |  |  |  | 8 |  |  |  | 8 | 7 |  |  |  | 6 |  |  |  |  |  |
|  |  | 9 | 6 | 4 |  |  |  |  |  |  |  |  |  |  | 3 | 9 | 1 |  |  |
| 4 | 1 |  |  |  | 6 | 9 | 7 |  |  |  |  | 5 | 4 | 2 |  |  |  | 6 | 9 |
| 2 | 5 | 8 |  | 3 | 7 | 1 |  |  |  |  |  |  | 6 | 7 | 1 |  | 2 | 3 | 5 |
|  |  |  | 1 | 8 |  |  |  | 5 |  |  | 7 |  |  |  | 9 | 6 |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 |
|  | 8 |  |  |  |  | 5 |  |  |  |  |  |  | 8 |  |  |  |  | 7 |  |
| 9 | 4 | 1 |  | 2 |  |  | 6 |  |  |  |  | 9 |  |  | 6 |  | 4 | 5 | 1 |

Sudoku Today ( https://sudoku.today )
Samurai Sudoku ( https://samuraisudoku.com )

Newdoku ( https://newdoku.com )
Sudoku Puzzle ( https://www.sudokupuzzle.org )

