Maximin 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.

A number at the edge of the diagram indicates the difference between the highest and the lowest number in the first three cells in the corresponding row or column.

(Solution)

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