Edge Difference 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 first and the last number in the corresponding row or column.

(Solution)

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

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