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.

2 5 9 4 1 3 6 2 8 7 5 1 2 3 5 7 8 4 9 6 5 1 2 3 5 7 8 4 9 6 5 1 2 3 5 7 8 4 9 6 5 8 7 6 9 2 4 1 5 3 5 9 8 1 7 6 5 3 2 4 1 7 4 5 2 9 3 6 1 8 1 6 3 2 8 4 1 9 7 5 2 4 5 9 3 1 7 8 6 2 1 2 6 8 4 5 9 7 3 1		2	8	3	5	5	4	3	4	2
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2	5	9	4	1	3	6	2	8	7
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5	1	2	3	5	7	8	4	9	6
$\begin{array}{c ccccccccccccc} 1 & 7 & 4 & 5 & 2 & 9 & 3 & 6 & 1 & 8 \\ 1 & 6 & 3 & 2 & 8 & 4 & 1 & 9 & 7 & 5 \\ 2 & 4 & 5 & 9 & 3 & 1 & 7 & 8 & 6 & 2 \\ 1 & 2 & 6 & 8 & 4 & 5 & 9 & 7 & 3 & 1 \end{array}$	5	8	7	6	9	2	4	1	5	3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5	9	8	1	7	6	5	3	2	4
2 4 5 9 3 1 7 8 6 2 1 2 6 8 4 5 9 7 3 1	1	7	4	5	2	9	3	6	1	8
1 2 6 8 4 5 9 7 3 1	1	6	3	2	8	4	1	9	7	5
	2	4	5	9	3	1	7	8	6	2
	1	2	6	8	4	5	9	7	3	1
6 3 1 7 6 8 2 5 4 9 © sudoku.today	6	3	1	7	6	8	2	5	4	9

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