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.

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

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