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

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