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.

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

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