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

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