Diagonal Sudoku

Each digit appears exactly once in each of the two main diagonals.

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

Outside Sudoku

Follow Classic Sudoku Rules. Digits are given outside of the grid, and each digit must appear in the first region (three cells) in the corresponding row/column.

```
              2                       1
              4               3       2
              8 9 3 7 1 6 5 8
         ┌───────┬───────┬───────┐
         │       │       │       │ 3 8 9
  1 5 8  │       │       │       │ 4
      4  │       │       │       │ 7
         ├───────┼───────┼───────┤
  1   7  │       │       │       │ 6
      6  │       │       │       │ 1
      2  │       │       │       │ 4
         ├───────┼───────┼───────┤
      8  │       │       │       │ 9
      3  │       │       │       │ 5 7 8
  2 5 9  │       │       │       │
         └───────┴───────┴───────┘
              3 1 4 1 5 9 2 1
              7     6       6
              8             8
```

Roman Numeral Sudoku

Follow Classic Sudoku Rules. Additionally, a clue limits its cell to only those digits whose Roman numeral representation contains the clue text. For example, you can only enter a 4, 5, 6, 7, or 8 into a cell containing a "V" clue.

IV	IX	I	II	V	VI	V	I	I
VI	V	II	VI	I	I	I	IX	III
VII	II	VII	I	IX	III	V	IV	V
III	V	II	V	III	IX	V	VI	I
II	V	IX	II	VI	I	VI	VI	V
I	V	V	I	VI	VIII	II	II	IX
X	I	V	II	V	II	VI	V	V
II	VIII	V	I	I	V	II	V	IV
V	I	IV	V	III	V	I	I	I

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