

Hybrid Sudoku (X Sums + Greater Than)

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.

Each number outside the grid is the sum of the first X numbers placed in the corresponding direction, where X is equal to the first number placed in that direction.

Digits have to be placed in accordance with the "greater than" signs.



(Solution)

The image shows a 9x9 hybrid Sudoku grid. The grid is divided into 3x3 regions by thick black lines. Red numbers are placed around the grid to indicate X-sums: top (6, 5, 28, 27, 36), right (1, 13, 27, 45), bottom (1, 40, 28, 25, 3, 18), and left (43, 5). Greater-than signs (>) are placed in the grid to indicate that the number in the square to the right is greater than the number in the square to the left. Some squares contain pre-filled numbers: (1,6)=7, (2,9)=1, (4,6)=6, (5,3)=5, (7,3)=5, (8,3)=7, (8,6)=1, and (9,3)=7.

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