

Extended Shape Sudoku

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Instructions

In this set, each of these 7x7 shape sudoku grids are surrounded by extra rows and columns. Each row and column in the inner 7x7 grid as well as the shapes and outer rows and columns must contain one of each digit from 1 to 7.

In addition to given digits, a line appears anywhere in the puzzle where a pair of neighboring digits are numerically consecutive. (e.g. 1 and 2, 2 and 3, etc.)

Finally, the outside rows and columns must conform to two rules:

1: Two of the same digit must never be neighbors. In other words, a cell in an extra row or column may not have the same digit as the adjacent cell inside the main grid.

2: The two digits added to each row and column or the main grid must add to 8. As such, full columns or rows of 9 digits must add to 36.











