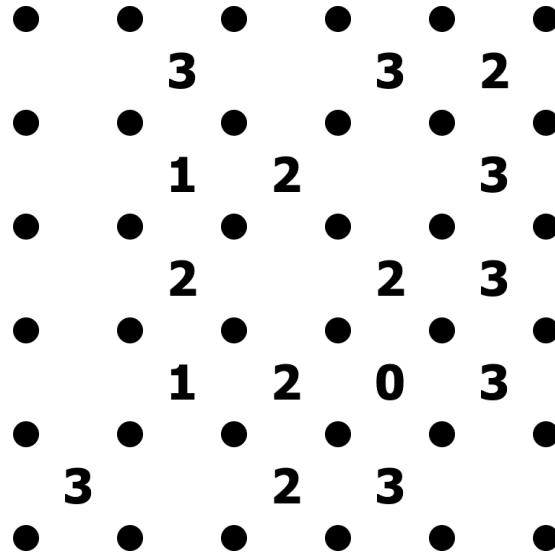


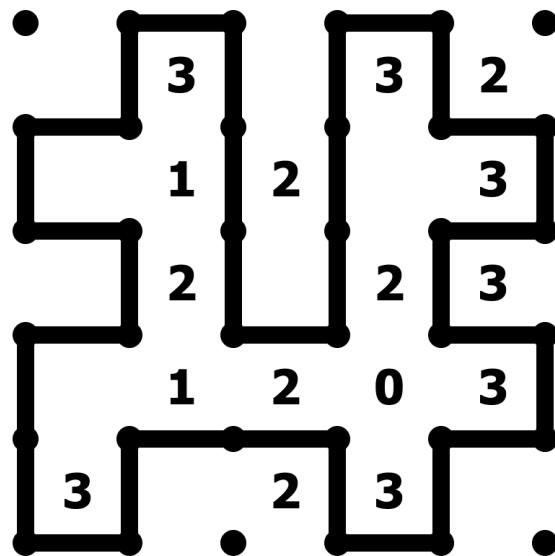
Slither Link

To complete the puzzles, draw horizontal or vertical lines between adjacent dots to form a single loop without crossings or branches. The numbers on the grid indicate how many line segments surround it. Not every dot on the grid is required to have a line segment connecting to it.

To ensure that your answers are evaluated correctly, please follow these instructions carefully: draw distinct lines in which each segment clearly indicates the points that it intersects with and erase all marks other than the solution loop.



Example Problem



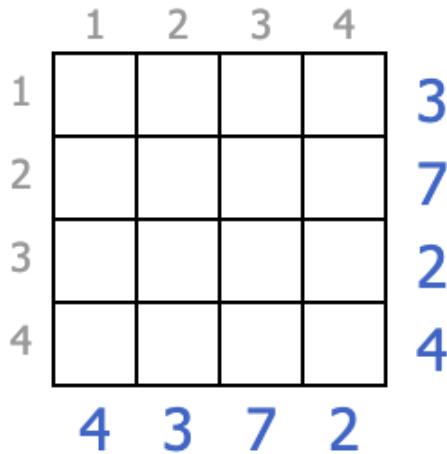
Completed Version

Kakurasu

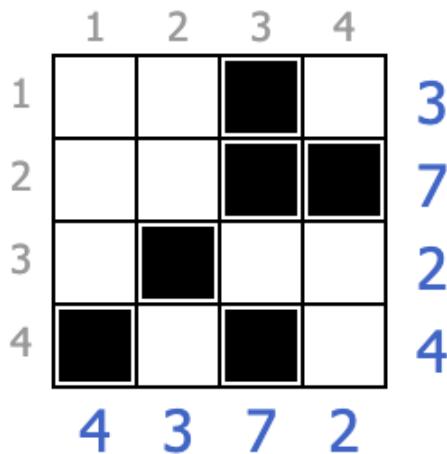
To solve the puzzle, color some of the cells in the grid black. The value of the black cells are denoted by the gray numbers on the top and on the left. The following conditions must be met for the solution to be valid:

1. The values of the black cells on each row, determined by the gray values at the top, sum up to the number on the right.
2. The values of the black cells on each column, determined by the gray values on the left, sum up to the number on the bottom.

To ensure your answers are evaluated correctly, please follow these instructions carefully: Fill in all designated black cells completely, and leave cells that are supposed to be empty unmarked and clear of any shading. Adherence to this format is crucial for your solutions to be considered for scoring.

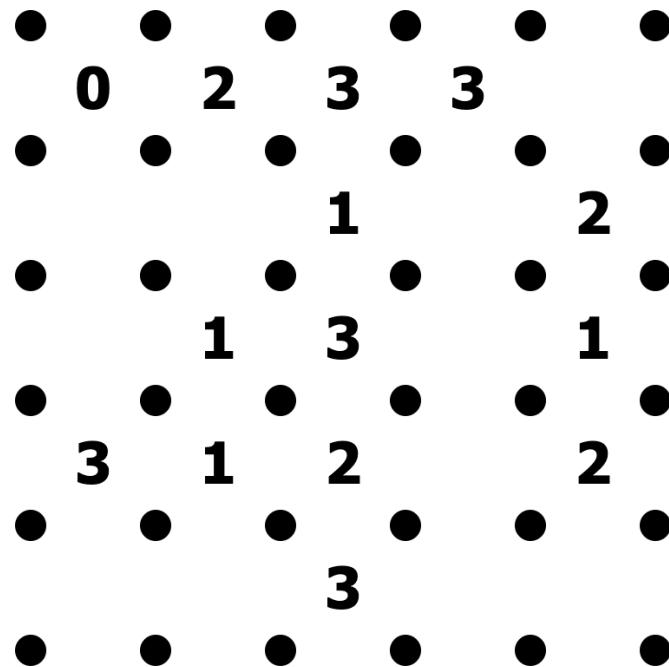


Example Problem

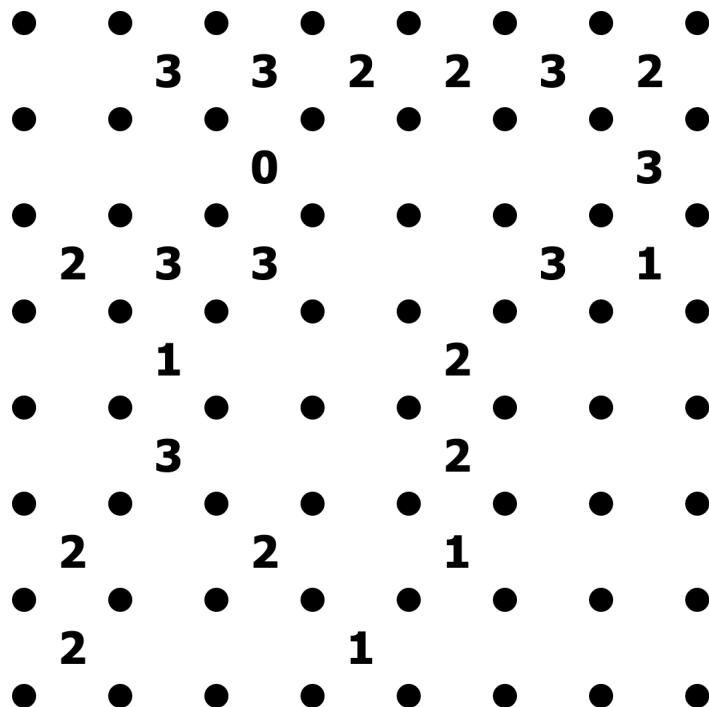


Completed Version

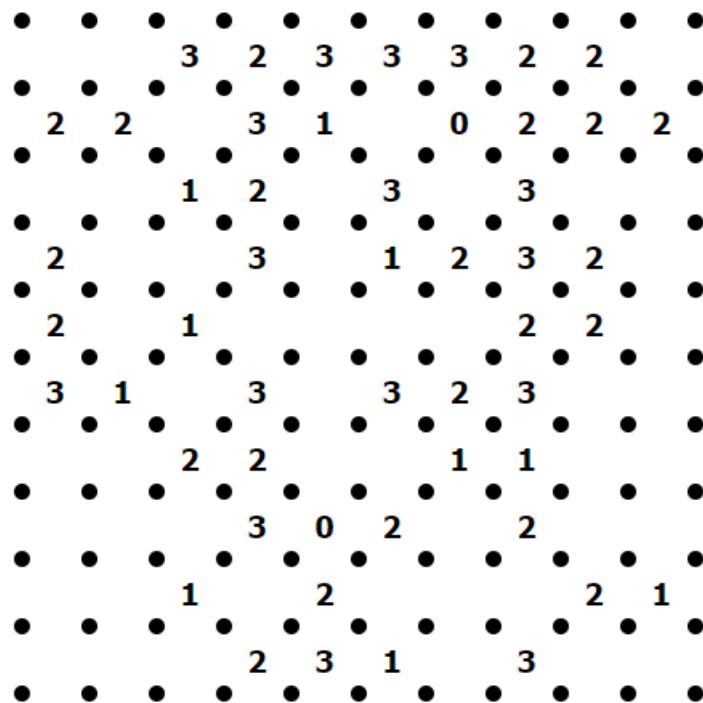
Slitherlink 1: 8 points



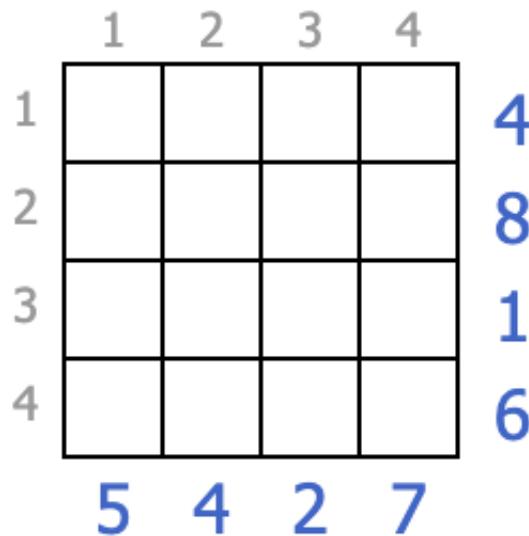
Slitherlink 2: 12 points



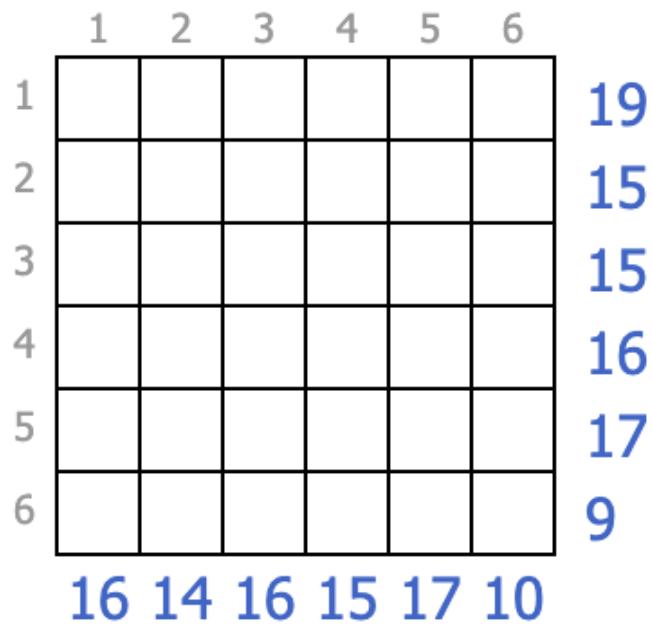
Slitherlink 3: 18 points



Kakurasu 1: 9 points



Kakurasu 2: 12 points



Kakurasu 3: 15 points

