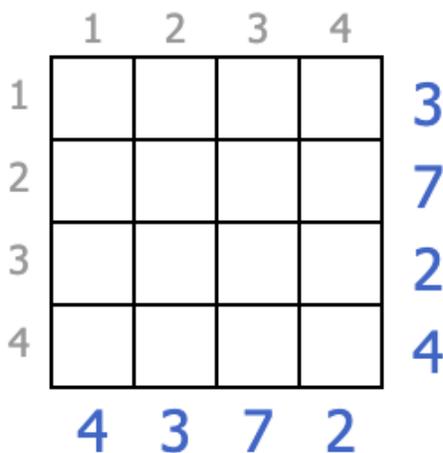


Kakurasu

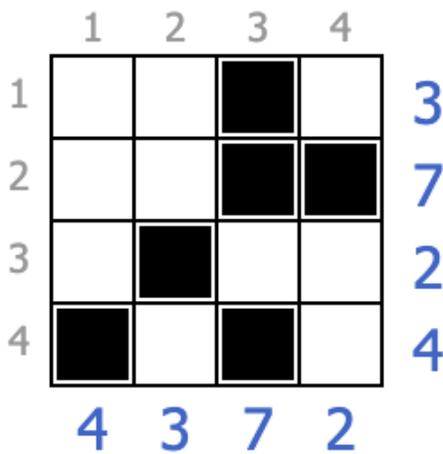
To solve the puzzle, color some of the cells in the grid black. The value of the black cells are denoted by the gray numbers on the top and on the left. The following conditions must be met for the solution to be valid:

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.

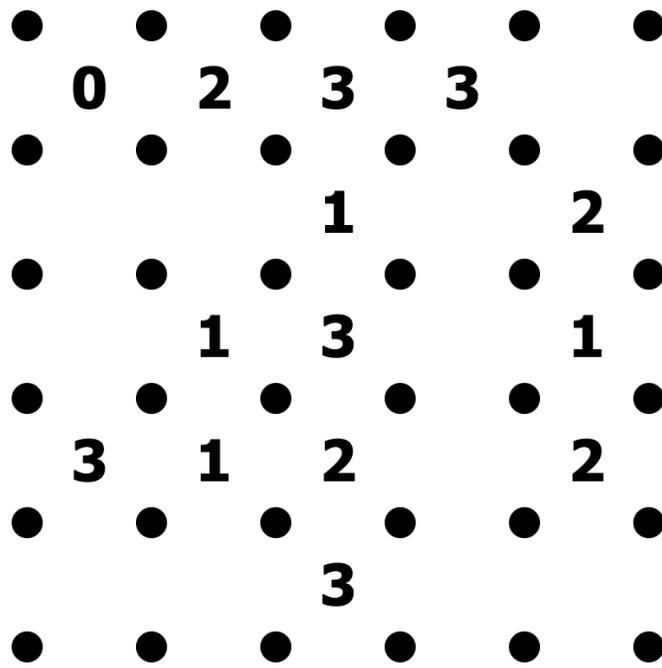


Example Problem

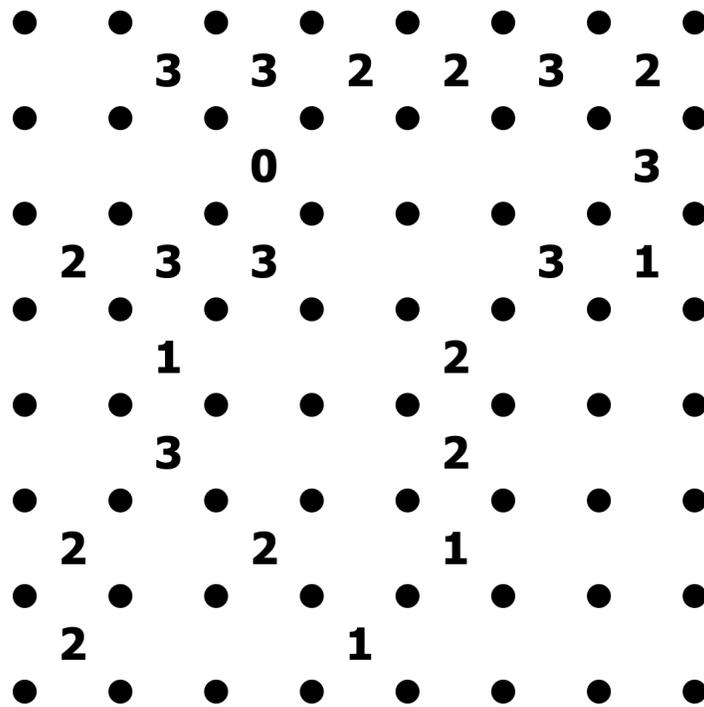


Completed Version

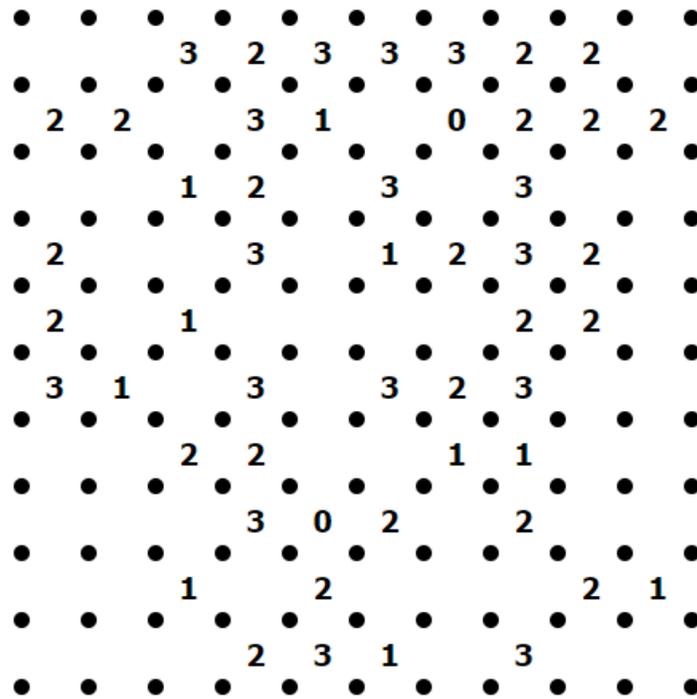
Slitherlink 1: 8 points



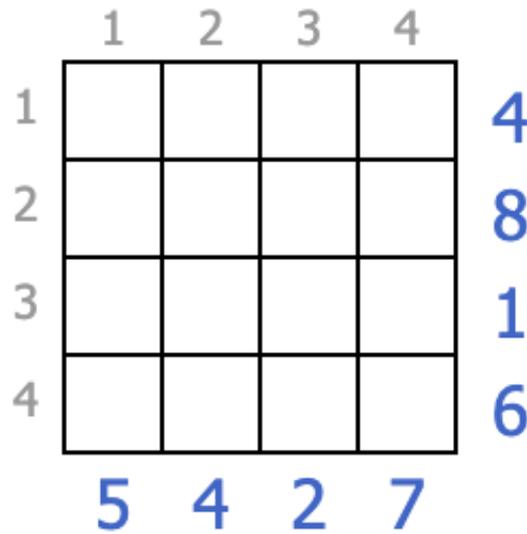
Slitherlink 2: 12 points



Slitherlink 3: 18 points



Kakurasu 1: 9 points



Kakurasu 2: 12 points

	1	2	3	4	5	6	
1							19
2							15
3							15
4							16
5							17
6							9
	16	14	16	15	17	10	

Kakurasu 3: 15 points

	1	2	3	4	5	6	7	8	9	
1										33
2										37
3										42
4										34
5										29
6										40
7										31
8										20
9										12
	41	26	29	38	34	28	30	19	23	