

MAY 22, 2023

## INSTRUCTIONS

Fillomino is one of the few Nikoli puzzles—like Sudoku—that involves filling a grid with actual numbers. It also involves carving shapes out of the grid—called “blocks”—based on those numbers.

- Each empty cell must be filled with a number, and each cell must be part of a block that you draw around one or more cells.
- A block can take any shape that follows the grid lines of the puzzle, but each block must contain the same number in all of its cells.
- Each block must be composed of as many cells as the number in the cells.
- Same-sized blocks cannot touch each other, horizontally or vertically.

Starting puzzle

	2		4		2	
1		2		6		6
3			3			3
			5			
3			2			3
3		2		4		2
	3		3		1	

Complete

2	2	4	4	4	2	2
1	3	2	4	6	6	6
3	3	2	3	3	6	3
5	5	5	5	3	6	3
3	3	5	2	2	6	3
3	2	2	4	4	4	2
1	3	3	3	4	1	2

#1

1	3		2		2	5
		5	5			
2			1			
3	2				1	5
			6			3
			1	6		
2	6		6		1	6

#2

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

#3

	5	2					3	4
	4	3		3	1		2	5
				5	3			
5		5					2	5
4		4		3	3		4	5
2		3		4	2		5	4
3		4					3	3
				4	5			
	4	2		1	3		3	2
	2	4					2	3