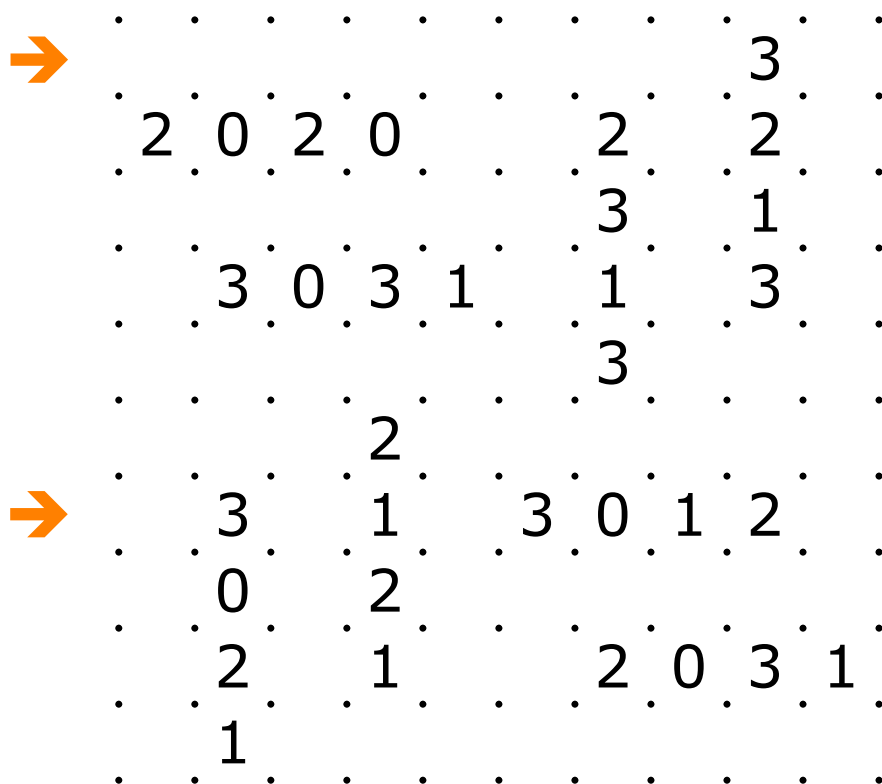


SLITHERLINK

Draw a single closed loop into the grid by connecting the dots. The loop may not touch itself, **not even diagonally**. The numbers in the cells indicate how many parts of the loop are directly beside, under or above the number.

A

30
points

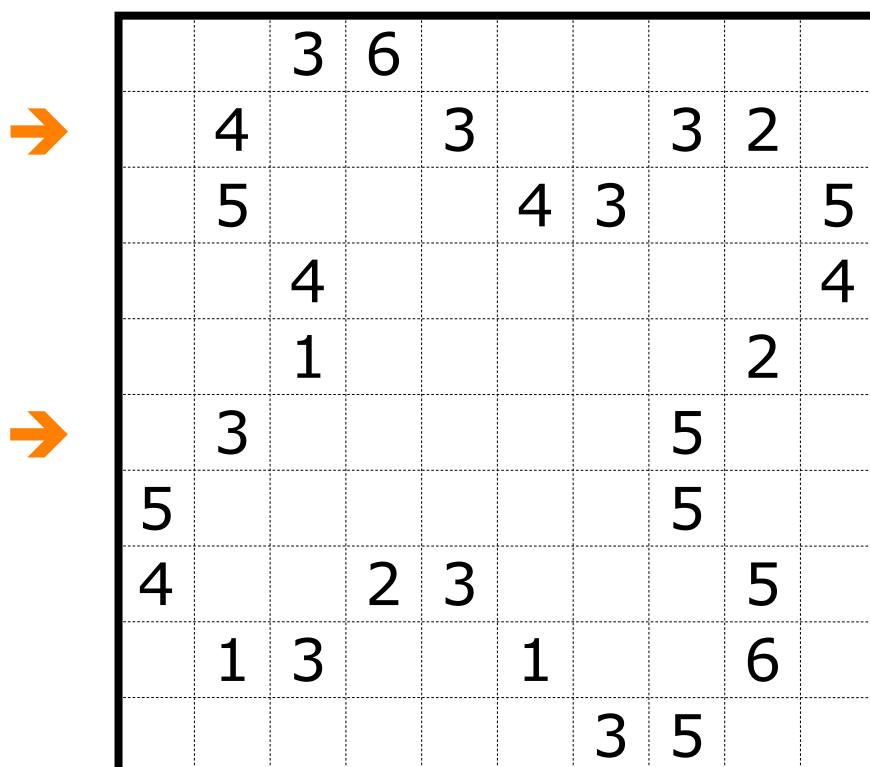


FILLOMINO

Divide the grid into regions of horizontally and/or vertically connected cells. Every digit in the grid indicates the number of cells within that region. Regions containing the same number of cells may touch each other **only diagonally**. A region may contain none, one, or more of the given digits.

B

40
points

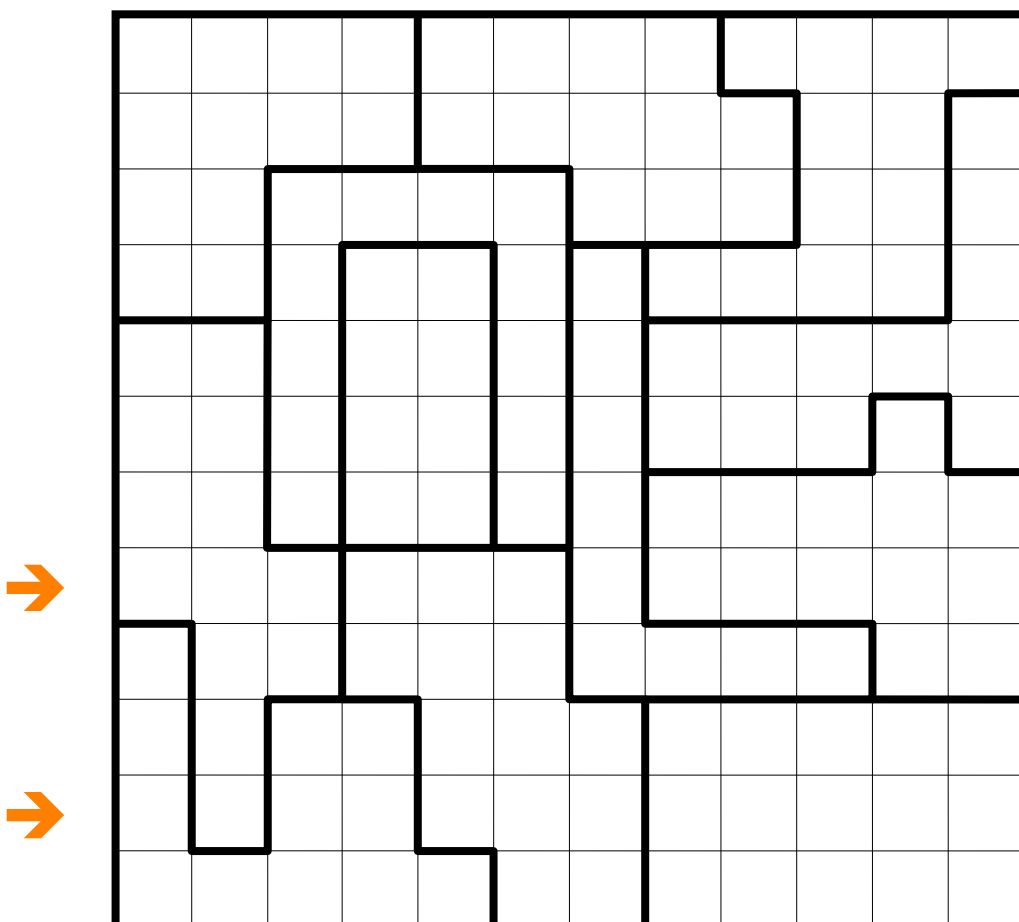
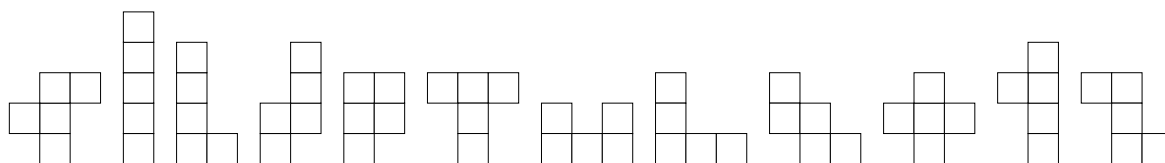


PENTOMINO REGIONS

Place all of the given pentominos in the grid, such that they don't touch each other, **not even diagonally**. Pentominos may be rotated and/or mirrored Each bold outlined region contains exactly one pentomino.

C

62
points



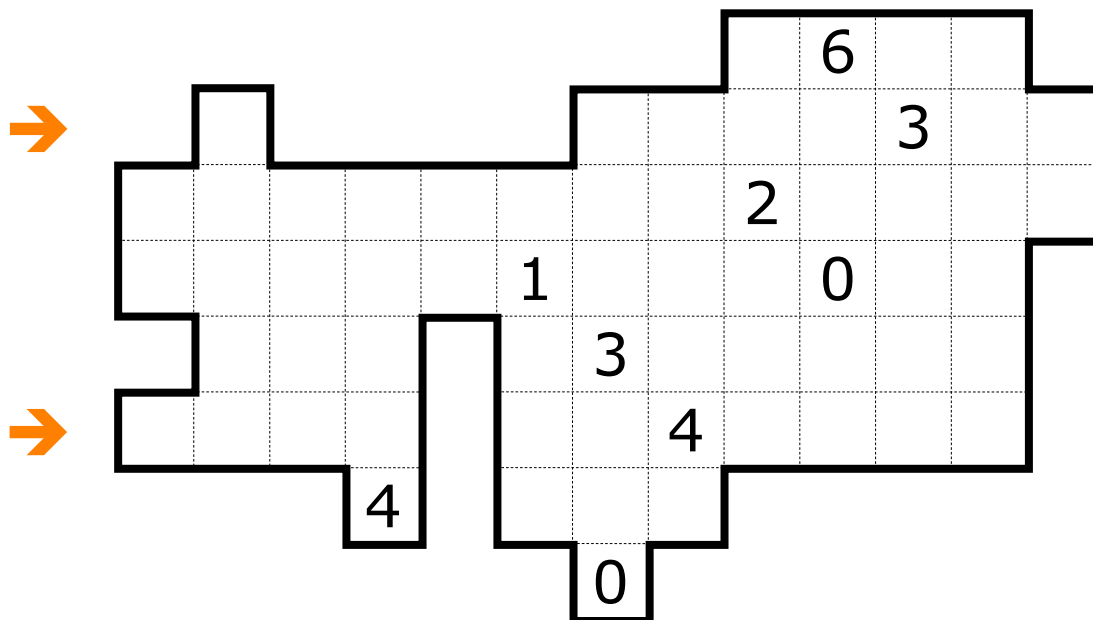
BLACKOUT DOMINO

Place the given set of dominos in the grid, such that orthogonal neighbouring cells from different dominos contain equal values. Blacken cells where dominos are omitted, provided that black cells may touch each other **only diagonally**, and can **not** be placed **along the border** of the grid.

E

76
points

0 0						
0 1	1 1					
0 2	1 2	2 2				
0 3	1 3	2 3	3 3			
0 4	1 4	2 4	3 4	4 4		
0 5	1 5	2 5	3 5	4 5	5 5	
0 6	1 6	2 6	3 6	4 6	5 6	6 6



CAVE

Draw a single closed loop over the grid lines, enclosing all numbers. The clues indicate how many cells inside the loop can be seen from that cell (horizontally and vertically), **including** the cell itself.

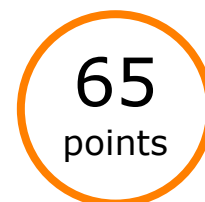
F

59
points

			3			2		
→	7						6	
	2		5					
					4	3		3
			4					
						8		
	4		3	2				
						2		2
→		4					4	
		2				3		

HIDATO - HOLES

Place all numbers **1-69** exactly once in the grid. Starting at 1 you can reach every consecutive number by travelling one cell in a horizontal, vertical or diagonal direction. Numbers can't be placed in black cells.



	5	8			50		55	
				49	48		53	
	11						58	69
								68
	1						66	
→	18							65
	25							64
	23		28				36	37
→	22	27		29	32			



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