

Snake Pit X by Joseph Howard

Rules: Divide the grid along the boundary lines so that every cell belongs to a snake. A snake is a one-cell-wide path at least two cells long that does not touch itself, not even diagonally. Circled cells must be at one of the ends of a snake. A snake may contain one circled cell, two circled cells, or no circled cells at all. Numbered cells must be part of a snake with a length of exactly that number of cells. A snake may contain one number, multiple identical numbers, or no numbers at all. Two snakes of the same length cannot touch each other horizontally or vertically. Cells with an X cannot be an end of a snake.

○				
	3		3	
	⑤		⑥	
	4		6	
				X

③	3	5	5	3
4	3	5	3	3
4	⑤	5	⑥	4
4	4	6	6	4
6	6	6	4	X



	3	○	X			○	X		
	X	4					X	○	4
○		○	5	○	X			5	X
X				6		○	6		○
		○						7	
	5			9			○		
○		4	○		8				X
X	3			X	○	7	○		○
2	○	X					6	X	
		X	○			X	○	5	

Series