

Contrast

Modeled after a puzzle I'd seen in the Nikoli Puzzle Cyclopedia, this puzzle contains several digits. Each digit n represents a polyomino of n size. Clear polyominoes contain only hollow digits, whereas shaded polyominoes contain a normal digit. Polyominoes of the same color cannot share borders, but may share corners. Every square is part of a polyomino with a digit. A sample solution is provided.

3		5	
	3		2
1	1	1	

→

3	★	5	★
	3		2
	★		
1	1	1	

1	3		
		2	
4		6	

2			2
	7		3
4			
			1

7	1	2	
3			5
		1	

1			3
1			
	3		
	3		5

4			1
	2		
2	5		2

1			
	6	4	
1	7		

These puzzles created by David Millar on May 11th 2006.