SQUARE JAM

Divide the grid into square regions. A cell with a number indicates the side length of the region to which it belongs.

A region may contain any amount of numbered cells and there may be regions without a number.

No grid dot should be shared by the corners of four regions.

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