CONTEXT

Shade some cells in the grid black such that no two black cells are orthogonally adjacent and all white cells are connected horizontally or vertically.

A numbered cell can be shaded. A white numbered cell corresponds to the total number of orthogonally adjacent black cells.

A shaded numbered cell should indicate the number of diagonally adjacent black cells.

			2				2		
			2				2		
1	2		0				1		1
			3				2		
	1			3					2
						2		2	
		2	0		2				
			1				2		1
				2				2	
						1	2		2
	2	1		2					

