LINESWEEPER

The task is to create a single continuous non-intersecting loop that connects the centers of the grid cells.

The numbered cells cannot be passed through; the number in the cell indicates how many of the eight surrounding cells should contain some part of the solution path.

For example, a "0" clue means that the 8 surrounding cells can't be passed through by the loop at all.

		8	7			
5					6	2
						2
			6			
	6			6		
5			5			5
		6			8	

