Date	04/09/2021, 22:24:51
Test	test_write_tents_and_trees
	This test creates a PDF with a Table in it. This Table has some emoji in it.

4 MSOD 4 PES

You get a grid that represents a campsite. There are a number of trees on the campsite. You as a campsite manager must find a spot for the tent of each visitor that meets the following requirements:

- A tree must be immediately next to each tent (diagonal is not allowed).
- In total there are as many tents as trees. So every tent has its own tree.
- The numbers outside the grid indicate how many tents there are in the relevant row or column.
- Tents never touch each other: neither horizontally nor vertically nor diagonally.
- A tent can make contact with multiple trees, but is only connected to one.

	3	2	2	1	2	2	1	2	2	3
3										
1	*						*			*
1					4					
3		*					*			
1					*					*
3	*	*				*			*	
2				*				*		
2		*								*
0			4						4	
4		4					4			