SHADE SOME OF THE CELLS.
NO NUMBER STAYS TWICE IN A ROW OR A COLUMN.
SHADED CELLS NEVER TOUCH BY A SIDE.
ALL THE OTHER CELLS STAY CONNECTED.

2	1	2	6	6	4
6	2	2	4	2	3
4	4	6	5	3	1
1	3	3	2	4	4
4	3	5	5	2	6
3	6	4	6	1	4