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.

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