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