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.

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