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.

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