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