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.

7	6	4	1	5	7	2
4	1	3	5	7	1	3
3	4	5	5	6	1	5
6	4	7	1	2	5	4
7	5	6	7	6	4	1
7	2	6	6	4	5	5
7	7	3	6	1	2	1