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