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.

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