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.

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