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.

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