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.

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