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