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