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.

7	8	4	8	5	6	6	5	4
4	8	2	3	7	2	1	6	5
2	4	5	1	6	5	3	5	7
6	6	8	4	2	5	7	1	2
4	9	6	4	2	7	4	2	3
1	6	1	5	8	9	4	7	8
9	2	2	7	4	7	6	3	1
3	2	7	2	5	1	9	4	8
3	7	1	2	4	4	2	3	7