IN EACH GRID, 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	1	5	4	5	1	3
5	7	4	2	6	5	1
6	5	5	3	7	2	4
5	2	6	6	3	2	7
3	1	7	6	7	5	6
4	6	2	2	5	7	6
6	4	3	7	1	6	3

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

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

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