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

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

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

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