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.

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

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

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

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