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

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

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

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