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.

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

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

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

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