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	9	8	2	1	3	7	4	2
7	5	7	8	1	1	4	3	5
2	3	7	4	3	6	9	5	8
1	6	7	9	7	4	4	8	9
4	2	1	1	9	4	1	7	6
3	6	6	2	8	9	1	9	7
4	7	3	6	4	8	8	1	6
3	8	3	1	4	7	3	6	5
8	3	4	7	2	9	3	2	8

4	7	6	6	5	2	6	1	3
4	1	4	7	4	9	6	5	7
6	4	8	7	9	8	4	2	7
7	6	8	8	2	3	9	4	5
6	5	7	5	1	1	3	6	6
5	4	3	9	7	8	4	6	8
3	7	6	9	4	3	2	7	9
1	9	9	3	8	6	7	2	7
4	3	2	4	9	7	3	9	1

4	8	1	3	7	9	1	1	6
1	8	6	1	4	8	9	7	5
7	4	2	5	6	3	8	7	1
3	8	8	9	1	1	5	4	2
9	6	5	1	3	9	5	1	3
5	7	3	6	2	4	2	7	7
6	5	7	1	8	1	3	2	9
7	9	1	1	2	9	7	7	3
9	2	1	8	3	7	6	3	6

2	8	9	9	3	8	8	9	4
9	7	8	6	5	3	4	2	1
6	2	4	5	6	7	3	4	2
7	3	7	8	4	7	1	9	9
8	2	3	4	3	9	2	8	6
3	6	7	5	1	5	2	6	7
8	9	5	1	1	6	7	4	3
4	1	1	5	6	8	8	3	4
6	1	2	3	8	6	6	7	9