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

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

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

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