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

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

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

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