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.

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

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

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

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