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.

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

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

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

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