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

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

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

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