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

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

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

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