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

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

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

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