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.

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

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

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

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