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.

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

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

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

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