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	4	6	1	5	5
1	2	4	4	6	1
4	4	1	6	2	4
1	3	4	3	5	6
5	4	2	3	1	4
4	1	3	3	4	1

3	2	2	6	4	3
4	6	3	4	1	4
4	3	2	3	3	1
6	1	2	4	3	2
1	3	4	5	2	6
2	6	6	6	5	6

3	4	2	5	1	6
6	6	1	4	3	1
4	2	6	1	3	1
5	6	1	6	6	4
6	1	5	3	5	2
6	5	1	6	2	2

5	3	6	2	3	6
6	5	4	5	2	3
3	5	1	6	5	5
3	6	3	5	5	5
4	3	6	5	1	6
2	4	5	3	3	2