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

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

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

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