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

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

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

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