DOMINOSA

The domino numbers are given in the puzzle grid, but the borders between the domino tiles are missing. The task is to restore borders between the domino tiles.*

*The domino tiles range from [0:0] to [6:6] in this puzzle. Note that [1:0] and [0:1], [2:4] and [4:2], and all such pairs are the same tiles.

5	4	5	0	3	2	5	5
3	3	0	4	2	1	6	1
1	3	2	2	1	2	6	1
6	5	0	4	6	0	0	1
3	4	4	1	6	6	6	2
0	0	6	2	4	3	3	0
5	1	5	4	3	4	5	2
