Symmetric Square

These tiles, when placed in the right order, will form a square in which each horizontal line is identical with one vertical line. Can you successfully form the square?

3	7	1
5	8	6

3	4
7	2

2
4

7	5
1	7

0
9

8	**6**<u> </u>
6<u> </u>	**0**

2	5
	8