

CSE

Print a given matrix in spiral form

Given a 2D array, print it in spiral form. See the following examples.

Please comment down the code in other languages as well below –

Input :

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

Output:

1 2 3 4 8 12 16 15 14 13 9 5 6 7 11 10

Input:

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18

Output:

1 2 3 4 5 6 12 18 17 16 15 14 13 7 8 9 10 11