Rot

**Rotate Image (N \* N Array)**

**Problem Statements :**

Given a 2D array of size N x N. Rotate the Array 90 degrees.

**Input Format :**

First line contains a single integer N. Next N lines contain N space separated integers.

**Constraints :**

N < 1000

**Output Format :**

Print N lines with N space separated integers of the rotated array.

**Sample Input :**

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

**Sample Output :**

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

**Explanation :**

Rotate the array 90 degrees anticlockwise.

**Time LImit :**

1 sec