In this homework, we are going to learn how to use 2D arrays in cpp

Question 1. Write a program to get input n and print a maze-like table as you can see in the samples below:

Sample Input:

4

Output:

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

Sample Input:

5

Output:

1 2 3 4 5 16 17 18 19 6 15 24 25 20 7 14 23 22 21 8 13 12 11 10 9