[**Missing number in matrix**](https://practice.geeksforgeeks.org/problems/missing-number-in-matrix5316/1)

Given a matrix of size **n x n** such that it has only **one** **0**, Find the **positive number** (greater than zero) to be placed in place of the 0 such that sum of the numbers in every row, column and two diagonals become equal. If no such number exists, return -1.

**Note:** Diagonals should be only of the form matrix[i][i] and matrix[i][n-i-1]. **n** is always greater than 1.

**Example 1:**

**Input:** matrix = {{5, 5}, {5, 0}}

**Output:** 5

**Explanation:** The matrix is

5 5

5 0

Therefore If we place 5 instead of 0, all

the element of matrix will become 5.

Therefore row 5+5=10, column 5+5=10 and

diagonal 5+5=10, all are equal.

**Example 2:**

**Input:** matrix = {{1, 2, 0}, {3, 1, 2},

{2, 3, 1}}

**Output:** -1

**Explanation:** It is not possible to insert

an element in place of 0 so that the

condition is satisfied.thus result is -1.

**Your Task:**  
You don't need to read or print anyhting. Your task is to complete the function **MissingNo()**which takes the matrix as input parameter and returns the number which should be placed in place of 0 such that the condition gets satisfied. If not possible return -1.

**Expected Time Complexity:**O(n \* n)  
**Expected Space Complexity:**O(2 \* n)

**Constraints:**  
2 <= n <= 1000  
1 <= elements in the matrix <= 10^9