**Count Pairs whose sum is equal to X:-**

Given two linked list of size **N1** and **N2** respectively of distinct elements, your task is to complete the function **countPairs()**, which returns the count of all pairs from both lists whose sum is equal to the given value **X**.  
**Note**: The 2 numbers of a pair should be parts of different lists.

**Example 1:**

**Input:**

L1 = 1->2->3->4->5->6

L2 = 11->12->13

X = 15

**Output:** 3

**Explanation:** There are 3 pairs that

add up to 15 : (4,11) , (3,12) and (2,13)

**Example 2:**

**Input:**

L1 = 7->5->1->3

L2 = 3->5->2->8

X = 10

**Output:** 2

**Explanation:** There are 2 pairs that add up

to 10 : (7,3) and (5,5)

For Input:

6

1 2 2 2 2 6

3

11 11 11

13

Output is:

3

**Your Task:**  
You only need to implement the given function **countPairs()**and return the count.

**Expected Time Complexity:** O(N+M)  
**Expected Auxiliary Space:** O(N+M)

**Constraints:**  
1<=size of linked list<=10000  
1<=X<=10000