Given a sorted array **Arr**of size **N**and a number **X**, you need to find the number of occurrences of**X** in **Arr**.

**Example 1:**

**Input:**

N = 7, X = 2

Arr[] = {1, 1, 2, 2, 2, 2, 3}

**Output:** 4

**Example 2:**

**Input:**

N = 7, X = 4

Arr[] = {1, 1, 2, 2, 2, 2, 3}

**Output:** 0

private static countOccurence (int [] nums , int k){

//Initialize Map

Map<Integer , Integer> map = new HashMap<>();

//Calc count of each number in the array

for(int i : nums){

map.put(i , map.getOrDefault(i , 0) + 1);

}

// return the count of K in the array

return map.get(k);

}