## Round 2

# 1) Count occurrence of a given character in a string

Given a string and a character, task is to write a program which count occurrence of the given character in the string.

#### **Examples:**

```
Input:
geeksforgeeks
e
Output:
4
'e' appears four times in str.

Input:
abccdefgaa
a
Output:
3
'a' appears three times in str.
```

# 2)Third largest element in Array

Given an array of distinct elements. Find the third largest element in it.

Suppose you have  $A[] = \{1, 2, 3, 4, 5, 6, 7\}$ , its output will be 5 because it is the 3 largest element in the array A.

It return -1 if there are less than 3 elements in the given array.

#### **Example 1:**

```
Input:
N = 5
A[] = {2,4,1,3,5}
Output: 3
```

### Example 2:

```
Input:
N = 2
A[] = {10,2}
Output: -1
```

## Your Task:

Write a program to print arrrays third largest element