

PRACTICE

COMPETE

JOBS

**LEADERBOARD** 

**Q** Search



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All Contests > #MentorshipKarona Webinar by Vinit Shahdeo > Count Numbers

# **Count Numbers**

Discussions	Leaderboard	Submissions	Problem
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Vinit is a bad student. Once his teacher asked him to find the total count of numbers present in the given string **S**. The task is pretty simple but he took three hours to solve it. The teacher got agitated at Vinit and asked you the same question.

## Can you solve it?

## **Input Format**

The first line contains T, the number of test cases. The first line of each and every test case will contain a integer N, the length of the string.

The second line of each and every test case will contain a string S of length N.

#### Constraints

- 0 < T < 200
- 0 < N < 10000

#### **Output Format**

For each and every testcase, output the total count of numbers present in the string.

# Sample Input 0

1 26 vinit96shah4deo2vit100btec

#### Sample Output 0

4

## **Explanation 0**

For the first test case, the string given is "vinit96shah4deo2vit100btec". There are total of 4 numbers in the string - [96,4,2,100]. So, we output 4.

f y i

Submissions: 12 Max Score: 10 Difficulty: Easy

```
More
                                                                              C++
 Current Buffer (saved locally, editable) & 🔊
   1 ▼#include <cmath>
   2 | #include <cstdio>
     #include <vector>
     #include <iostream>
   5 #include <algorithm>
   6
     using namespace std;
   7
   8
   9 vint main() {
          /* Enter your code here. Read input from STDIN. Print output to STDOUT */
  10 ▼
          return 0;
  11
  12
  13
                                                                                                       Line: 1 Col: 1
<u>1</u> <u>Upload Code as File</u> ☐ Test against custom input
                                                                                         Run Code
                                                                                                       Submit Code
```

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