

Count nodes of linked list

Submissions: 38766 (/problem_submissions.php?pid=700039) Accuracy: 69.83% Difficulty: Basic (<https://practice.geeksforgeeks.org/Basic/1/0/>) Marks: 1

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Problems

Given a singly linked list. The task is to find the length of linked list, where length is defined as number of nodes in the linked list.

Input:

First line of input contains number of testcases T. For each testcase, first line of input contains number of nodes N, to be inserted into the linked list and next line contains data of N nodes.

Output:

There will be a single line of output for each testcase, which contains length of the linked list.

User Task:

Your task is to complete the given function **getCount()**, which takes head reference as argument and should return the length of linked list.

Constraints:

1 <= T <= 30

1 <= N <= 100

1 <= value <= 10³

Example:

Input:

```
2
5
1 2 3 4 5
7
2 4 6 7 5 1 0
```

Output:

```
5
7
```

Explanation:

Testcase 1: Count of nodes in the linked list is 5, which is its length.

Testcase 2: Count of nodes in the linked list is 7. Hence, the output is 7.

**** For More Input/Output Examples Use 'Expected Output' option ****

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C++ (g++ 5.4)

