

## Problem

You are given a string  $S$  containing *lowercase* English alphabets and a character  $k$ .

## Task

Count the number of occurrences of  $k$  in  $S$ .

## Example

### Assumptions

- $S = "abdbb"$
- $k = "b"$

### Approach

- You can see that the number of occurrences of  $b$  in  $S$  is 2. Hence, the answer is 2.

## Function description

Complete the `solve` function which takes a string  $S$  and a character  $k$  as the argument and returns the number of occurrences of  $k$  in  $S$ :

- $S$ : Represents the string
- $k$ : Represents the character

## Input format

*Note:* This is the input format that you must use to provide custom input (available above the Compile and Test button).

- The first line contains a single integer  $T$ , which denotes the number of test cases.  $T$  also specifies the number of times you have to run the `solve` function on a different set of inputs.
- For each test case:
  - The first line contains a string  $S$ .
  - The second line contains the character  $k$ .

## Output format

For each test case, print a single line representing the number of occurrences of  $k$  in  $S$ .

## Constraints

$$1 \leq T \leq 10$$

$$1 \leq |S| \leq 10^5$$

Sample Input	Sample Output
1 andadds d	3

Time Limit: 2

Memory Limit: 256

Source Limit: