# Find a string



In this challenge, the user enters a string and a substring. You have to print the number of times that the substring occurs in the given string. String traversal will take place from left to right, not from right to left.

**NOTE:** String letters are case-sensitive.

## **Input Format**

The first line of input contains the original string. The next line contains the substring.

#### Constraints

```
1 \le len(string) \le 200
```

Each character in the string is an ascii character.

# **Output Format**

Output the integer number indicating the total number of occurrences of the substring in the original string.

### Sample Input

ABCDCDC CDC

# Sample Output

2

### Concept

Some string processing examples, such as these, might be useful.

There are a couple of new concepts:

In Python, the length of a string is found by the function len(s), where s is the string.

To traverse through the length of a string, use a *for* loop:

```
for i in range(0, len(s)):
print (s[i])
```

A range function is used to loop over some length:

```
range (0, 5)
```

Here, the range loops over 0 to 4. 5 is excluded.