## Occurrences of a Character

Given a string and a character, calculate the number of occurrences of that character in the string.

## Input

The input consists of two lines. The first contains a string $S$, while the second contains a character C to be counted

## Output

The number of occurrences of the character $C$ in the string $S$

## Example

## Input:

hello world
0
Output:
2

