

<https://course.acciojob.com/idle?question=451d971c-fc6e-4d3d-955a-c3781dc4b135>

- EASY
- Max Score: 30 Points

Count Digits

Write a program to find the total number of digits in a single input number n .

Your task is to complete the function `numDigits` which receives n as the parameter and returns the number of digits in n .

Input Format

First line contains an integer number n .

Output Format

Print the count of digits in first line.

Example 1

Input

13472

Output

5

Explanation

The number has 5 digits

Example 2

Input

123456

Output

6

Explanation

The number has 6 digits

Constraints

$1 \leq n \leq 10^9$

Topic Tags

- **Loops**
-

My code

// in java

```
import java.util.*;  
import java.lang.*;  
import java.io.*;
```

```
public class Main  
{
```

```
    public static void main (String[] args) throws java.lang.Exception
```

```
{
    //your code here
    Scanner s=new Scanner(System.in);
    String str=s.next();
    System.out.print(str.length());
}
}
```