Difficulty: Easy Points: 15

## Problem: Camel Case

Alice wrote a sequence of words in <u>CamelCase</u> as a string of letters, , having the following properties:

- It is a concatenation of one or more *words* consisting of English letters.
- All letters in the first word are lowercase.
- For each of the subsequent words, the first letter is *uppercase* and rest of the letters are *lowercase*.

Given, print the number of words in on a new line.

### **Input Format**

A single line containing string.

#### **Constraints**

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#### **Output Format**

Print the number of words in string.

#### Sample Input

saveChangesInTheEditor

#### **Sample Output**

5

#### **Explanation**

String contains five words:

- 1. save
- 2. Changes
- 3. In
- 4. The
- 5. Editor

Thus, we print on a new line

# Solution

```
public class Solution {
  static int camelcase(String s)
     int counter=0;
     for(int i=0; i < s.length(); i++)
      {
        char temp=s.charAt(i);
        if( (int)s.charAt(i) > = 65 && (int)s.charAt(i) < = 90 )
          {counter++;}
     }
     return counter+1;
  }
  public static void main(String[] args) {
     Scanner in = new Scanner(System.in);
     String s = in.next();
     int result = camelcase(s);
     System.out.println(result);
     in.close();
  }
}
```