

## 2. Count the number of vowel in the string

You will be creating a function called as `countNumberOfVowel`. You will be taking one input as a string. You will be counting how many vowels are being present in the string value. Please look in the sample input and output for better understanding.

Note: search should be a case in sensitive.

Sample input  
hello

sample output  
2

Sample input  
rythmn

Sample output  
0

Language **Java 15**

Autocomplete Ready

Environment

```
3 import java.text.*;
4 import java.math.*;
5 import java.util.regex.*;
6
7 public class Solution {
8     public static void main(String args[]) throws Exception {
9         Scanner sc = new Scanner(System.in);
10        String n = sc.nextLine();
11        int count = countNumberOfVowel(n);
12        System.out.println(count);
13    }
14
15    public static int countNumberOfVowel(String n){
16        int count=0;
17        n = n.toLowerCase();
18        for (int i = 0; i < n.length(); i++) {
19            char ch = n.charAt(i);
20            if(ch == 'a' || ch == 'e' || ch=='i' || ch=='o' || ch== 'u'){
21                count ++;
22            }
23        }
24        return count;
25    }
26 }
```

Line: 26

Test Results

Custom Input

Run Code

Run Tests

Su



Search

