

```
Week6_3.java x Ip4.java x Week6_6.java x Week6_4.java x
1 package com.company;
2 import java.util.Scanner;
3 public class Week6_6 {
4     public static void main(String[] args){
5         Scanner s=new Scanner(System.in);
6         int i,v=0,c=0,sp=0;
7         String string;
8         System.out.println("Enter the string:");
9         string=s.nextLine();
10        string=string.toLowerCase();
11        for (i=0;i<string.length();i++){
12            if (string.charAt(i)=='a' || string.charAt(i)=='e' || string.charAt(i)=='i' || string.charAt(i)=='o' || string.charAt(i)=='u'){
13                v++;
14            }
15            else if (string.charAt(i)==' '){
16                sp++;
17            }
18            else{
19                c++;
20            }
21        }
22        System.out.println("The number of vowels:"+v);
23        System.out.println("The number of consonants:"+c);
24        System.out.println("The number of spaces:"+sp);
25    }
26 }
27
Run: Inheri2_abstract x Week6.7 x
```

Inheri2\_abstract

Week6\_6

"C:\Program Files\Java\jdk1.8.0\_261\bin\java.exe" ...

Enter the string:

Jhanna1 is

The number of vowels:4

The number of consonants:5

The number of spaces:1

Process finished with exit code 0