

Take an input character from the user and check whether the given input is a vowel or consonant.

Input

A

Output

Vowel

Input

m

Output

Consonant

Input

3

Output

Invalid Input

```
import java.util.Scanner;

public class Program {

    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the character: ");
        char ch=sc.next().charAt(0);
        if(ch=='a' || ch=='e' ||ch=='i' ||ch=='o' || ch=='u' ||ch=='A' ||
ch=='E' ||ch=='I' ||ch=='O' || ch=='U'){
            System.out.println("Vowel");
        }
        else if((ch>='A' && ch<='Z' )|| (ch>='a' && ch<='z')){
            System.out.println("Consonant");
        }
        else {
            System.out.println("Invalid Output.");
        }
    }
}
```