

```
import java.io.*;
import java.util.*;
public class vowel{
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in) ;
        char c=sc.next().charAt(0);
        if (Character.isLetter(c)) //c represents the input character
        {
            if(c=='a' || c=='e' || c=='i' || c=='o' || c=='u' || c=='A' || c=='E' || c=='I' || c=='O' || c=='U')
            {
                System.out.println("vowel");
            }
            else
            {
                System.out.println("Consonant");
            }
        }
        else
        {
            System.out.println("Invalid input");
        }
    }
}
```