```java
/*
        Div-A(FY.IT)
        Date:20-12-21
        2. Write a java program to print and count vowels and
        consonants from given string.
*/
import java.util.*;
public class P5A2 {


    public static void main(String[] args) {
        Scanner dis=new Scanner(System.in);
        System.out.print("Enter Sentence: ");
        String s=dis.nextLine();
        int v=0;
        int c=0;
        for(int k=0;k<s.length();k++)
        {
            if(s.charAt(k)=='a' || s.charAt(k)=='e' || s.charAt(k)=='i'
||s.charAt(k)=='o' || s.charAt(k)=='u')
            {
                v++;
            }
            else if(s.charAt(k)>='a' || s.charAt(k)>='z')
            {
                c++;
            }
        }
        System.out.println("Number of vowels are: "+v);
        System.out.println("Number of consonants are: "+c);



    }

}
```