

```

1 import java.io.*;
2
3 public class question67
4 {
5     String s="";
6     int c;
7     void getstr()throws IOException
8     {
9         InputStreamReader read=new InputStreamReader(System.in);
10        BufferedReader in=new BufferedReader(read);
11
12        System.out.print("Enter the string -> ");
13        s=in.readLine();
14    }
15
16    void getvowel()
17    {
18        s=s.toLowerCase();
19        for(int i=0;i<s.length();i++)
20        {
21            if(s.charAt(i)=='a' || s.charAt(i)=='e' || s.charAt(i)=='i' ||
22               s.charAt(i)=='o' || s.charAt(i)=='u')
23            {
24                c++;
25            }
26        }
27
28    void display()
29    {
30        System.out.println("The number of vowels is "+c);
31    }
32
33    public static void main(String args[])throws IOException
34    {
35        question67 ob=new question67();
36        ob.getstr();
37        ob.getvowel();
38        ob.display();
39    }
40 }

```