

```
1 import java.util.*;
2 import java.io.*;
3 public class question_0
4 {
5     public static void main(String[] args) {
6
7         int v_count=0;
8         int c_count=0;
9         String str = "martha";
10        for(int i=0;i<str.length();i++)
11        {
12            if(str.charAt(i)=='a' || str.charAt(i)=='e' || str.charAt(i)=='i' ||
13               str.charAt(i)=='o' || str.charAt(i)=='u')
14            {
15                v_count++;
16            }
17            else
18            {
19                c_count++;
20            }
21        }
22        System.out.println("No of Vowels are: "+v_count);
23        System.out.println("No of Consonants are: "+c_count);
24    }
25 }
```