

Source Code:

```
import java.util.Scanner;
import java.util.StringTokenizer;
public class Tokenizer
{
    public static void main(String args[])
    {
        int n,sum=0;
        Scanner s = new Scanner(System.in);
        System.out.print("String Tokenizer\nEnter The String : ");
        String t=s.nextLine();
        StringTokenizer st = new StringTokenizer(t," ");
        while (st.hasMoreTokens())
        {
            String temp = st.nextToken();
            n = Integer.parseInt(temp);
            sum = sum+n;
            System.out.println(n);
        }
        System.out.print("Sum =" +sum);
        s.close();
    }
}
```

Output:

```
PS E:\Code\Java> cd "e:\Code\Java\" ; if ($?) { javac Tokenizer.java } ; if ($?) { java Tokenizer }
String Tokenizer
Enter The String : 10 20 30 40 50
10
20
30
40
50
Sum =150
PS E:\Code\Java> |
```