

Code:

Input.java

```
import java.awt.*;
import java.applet.*;

/*<applet code="Input.class" height="500" width="500">*/

public class Input extends Applet{
    TextField text1, text2;

    public void init(){
        text1 = new TextField(8);
        text2 = new TextField(8);
        add(text1);
        add(text2);
        text1.setText("0");
        text2.setText("0");
    }

    public void paint(Graphics g){
        double x = 0;
        double y = 0;
        double sum = 0, mul=0, div = 0, remainder = 0, sub = 0;
        String s1="",s2="",s3="";

        g.drawString("Input a number in each box",10,50);
        try{
            s1 = text1.getText();
            x = Double.parseDouble(s1);
            s2 = text2.getText();
            y = Double.parseDouble(s2);
        }catch(Exception e){
            System.out.println("Exception Occured : " + e);
        }finally{
            sum = x + y;
            sub = x - y;
            mul = x * y;
            div = x / y;
            remainder = x % y;

            s3 = String.valueOf(sum);
            String temp = "The Sum of " + s1 + " + " + s2 + " is " + s3;
            g.drawString(temp,10,75);
            temp = "The Subtraction of " + s1 + " - " + s2 + " is " +
String.valueOf(sub);
```

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        g.drawString(temp,10,100);
        temp = "The Multiplication of " + s1 + " * " + s2 + " is " +
String.valueOf(mul);
        g.drawString(temp,10,125);
        temp = "The Division of " + s1 + " / " + s2 + " is " +
String.valueOf(div);
        g.drawString(temp,10,150);
        temp = "The Remainder of " + s1 + " % " + s2 + " is " +
String.valueOf(remainder);
        g.drawString(temp,10,175);
    }

}

public boolean action(Event event, Object object){
    repaint();
    return true;
}
}

```

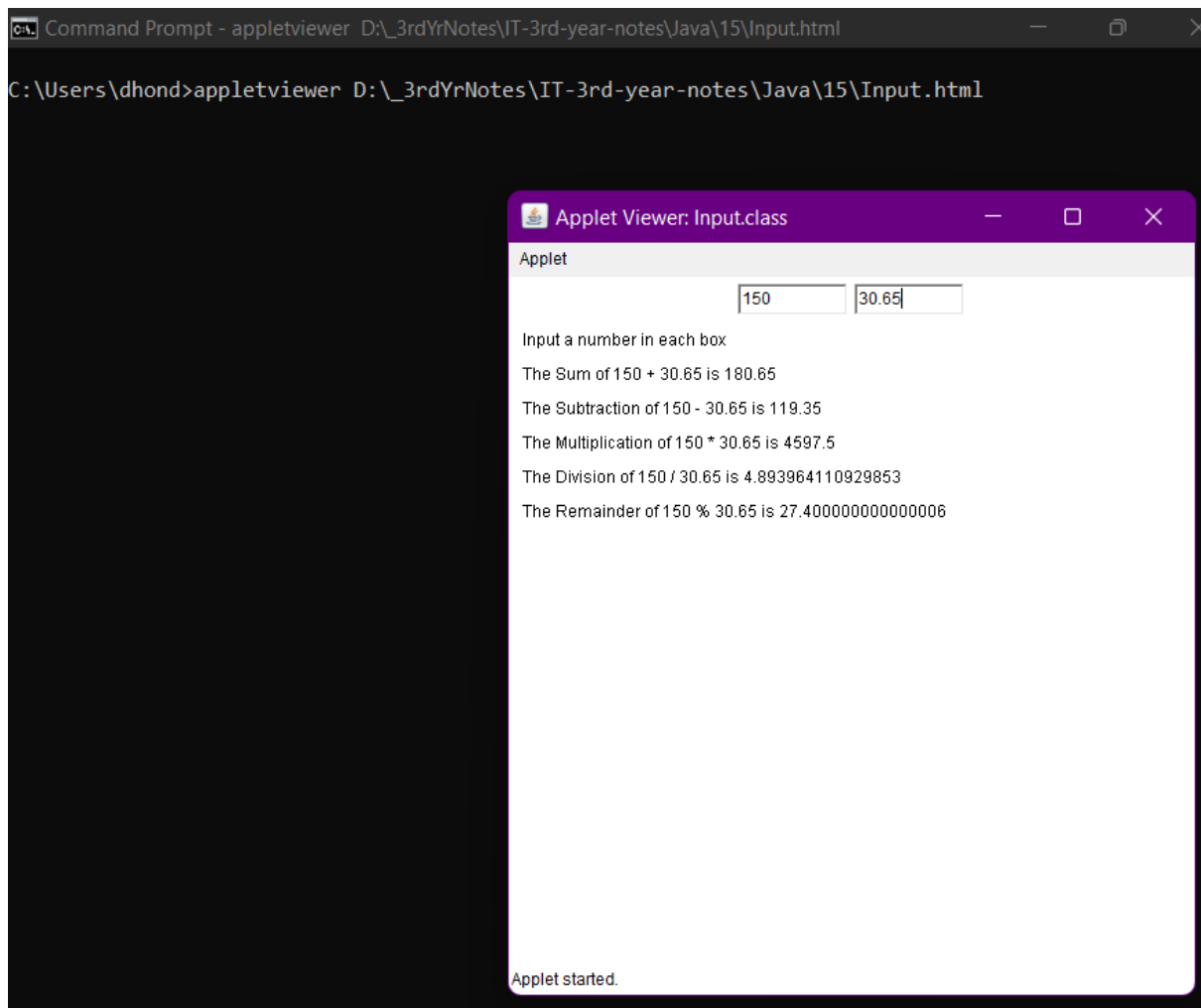
Input.html

```

<html>
<applet code="Input.class" height="500" width="500"> </applet>
</html>

```

Output:



Applet To Add Two Numbers