

C:/Users/Bryce/Desktop/NetBeansProjects/CalculateLength/src/CalculateLength.java

```
/*Bryce Allen
*12/8/14
*Programming I
*/
import javax.swing.JOptionPane;
import java.text.DecimalFormat;

public class CalculateLength {

    public static void main(String[] args) {
        String input = JOptionPane.showInputDialog(null,
                "How long is the measurement, in inches?");
        double inches = Double.parseDouble(input);
        calculateFeet(inches);
        calculateCentimeters(inches);
        DecimalFormat pattern = new DecimalFormat("###.##");
        JOptionPane.showMessageDialog(null,"Inches: "+ pattern.format(inches)
                +"\\nFeet: "+ pattern.format(calculateFeet(inches))
                +"\\nCentimeters: "+
                pattern.format(calculateCentimeters(inches)));
    }

    public static double calculateFeet(double inches) {
        return inches /12;
    }

    public static double calculateCentimeters(double inches) {
        return inches * 2.54;
    }
}
```

```
eFeet(inches) +
```