**Below I have attached the link to the Replit:**

<https://replit.com/@NicholeBerry1/Berry-69-programming-assignment>

**Txt File JAVA**

public class Conversion1 {

/\*\* Convert from feet to meters \*/

public static double footToMeter(double foot) {

return 0.305 \* foot;

}

/\*\* Convert from meters to feet \*/

public static double meterToFoot(double meter) {

return 3.279 \* meter;

}

} // Closing brace for the Conversion1 class

public class ConversionTest1 {

public static void main(String[] args) {

System.out.println("Feet\tMeters\t\tMeters\tFeet");

System.out.println("----\t------\t\t------\t----");

for (double feet = 1.0; feet <= 10.0; feet++) {

double meters = Conversion.footToMeter(feet);

double meters2 = 20.0 + 5.0 \* (feet - 1.0);

double feet2 = Conversion.meterToFoot(meters2);

System.out.printf("%.1f\t%.3f\t\t%.1f\t%.3f%n", feet, meters, meters2, feet2);

}

} // Closing brace for the main method

} // Closing brace for the ConversionTest1 class