4.1:

2. package galToLit;

public class GalToLit {

public static void main(String[] args) {

// declare variables

double gallons = 10;

double liters = 0;

// add your calculation here

liters = gallons \* 3.785;

// output the result to user

System.out.println(gallons + " gallons equals " + liters + " liters");

}

}

3. package galToLit;

import java.util.Scanner;

public class GalToLit {

public static void main(String[] args) {

Scanner in = new Scanner(System.in);

System.out.print("Enter the number of gallons: ");

double gallons = in.nextDouble();

double liters = gallons \* 3.785;

System.out.println(gallons + " gallons equals " + liters + " liters");

in.close();

}

}

4.