class Chocolate {

int barCode;

int weight;

int cost;

String company;

Chocolate() {

this.barCode = 101;

this.company = "Cadbury";

this.weight = 12;

this.cost = 10;

}

public void setBarCode() {

this.barCode = 102;

}

public void setCompany() {

this.company = "Hershey's";

}

public void setCost() {

this.cost = 50;

}

public void setWeight() {

this.weight = 24;

}

void display() {

System.out.println("\nbarCode" + " " + this.barCode);

System.out.println("Company" + " " + this.company);

System.out.println("weight" + " " + this.weight);

System.out.println("cost" + " " + this.cost);

}

}

public class ChocolateTester {

public static void main(String[] args) {

// Create an object of chocolate

// Use getter methods to display the values

// Use setter methods to modify the values

// Use getter methods to display the modified values

Chocolate ch = new Chocolate();

ch.display();

ch.setBarCode();

ch.setCompany();

ch.setCost();

ch.setWeight();

ch.display();

}

}

OUTPUT:

PS C:\Users\bhoir\OneDrive\Desktop\java folder> javac ChocolateTester.java

PS C:\Users\bhoir\OneDrive\Desktop\java folder> java ChocolateTester

barCode 101

Company Cadbury

weight 12

cost 10

barCode 102

Company Hershey's

weight 24

cost 50