class Animal {

String name;

public void eat() {

System.out.println("I can eat");

}

}

class Dog extends Animal {

public void display() {

System.out.println("My name is " + name);

}

}

class Main {

public static void main(String[] args) {

Dog labrador = new Dog();

labrador.name = "Rohu";

labrador.display();

labrador.eat();

}

}

class Animal {

public void eat() {

System.out.println("I can eat");

}

}

class Dog extends Animal {

@Override

public void eat() {

System.out.println("I eat dog food");

}

public void bark() {

System.out.println("I can bark");

}

}

class Main {

public static void main(String[] args) {

Dog labrador = new Dog();

labrador.eat();

labrador.bark();

}

}

class Animal {

public void eat() {

System.out.println("I can eat");

}

}

class Dog extends Animal {

@Override

public void eat() {

super.eat();

System.out.println("I eat dog food");

}

public void bark() {

System.out.println("I can bark");

}

}

class Main {

public static void main(String[] args) {

Dog labrador = new Dog();

labrador.eat();

labrador.bark();

}

}

class Animal {

protected String name;

protected void display() {

System.out.println("I am an animal.");

}

}

class Dog extends Animal {

public void getInfo() {

System.out.println("My name is " + name);

}

}

class Main {

public static void main(String[] args) {

Dog labrador = new Dog();

labrador.name = "Rocky";

labrador.display();

labrador.getInfo();

}

}

class Calculation {

int z;

public void addition(int x, int y) {

z = x + y;

System.out.println("The sum of the given numbers:"+z);

}

public void Subtraction(int x, int y) {

z = x - y;

System.out.println("The difference between the given numbers:"+z);

}

}

public class My\_Calculation extends Calculation {

public void multiplication(int x, int y) {

z = x \* y;

System.out.println("The product of the given numbers:"+z);

}

public static void main(String args[]) {

int a = 20, b = 10;

My\_Calculation demo = new My\_Calculation();

demo.addition(a, b);

demo.Subtraction(a, b);

demo.multiplication(a, b);

}

}