/\*Create a class called a Person the create a constructor

with three parameters that is the person name, age

and address. Then initialize the three fields\*/

/\*Create a method to display the person's details.

Create method that accepts a person object as the parameter. The method should call display details method

Pass the current instance of the persons object to a method called printCurrentInstance

Create an object in the main class by your name.\*/

/\*Use the object to call the printCurrentInstance method.\*/

public class Person{

String name;

int age;

String address;

// Constructor with three parameters

public Person(String name, int age, String address) {

this.name = name;

this.age = age;

this.address = address;

}

// Method to display the person's details

public void displayDetails() {

System.out.println("Name: " + name);

System.out.println("Age: " + age);

System.out.println("Address: " + address);

}

// Method that accepts a Person object as a parameter

public void printPersonDetails(Person person) {

person.displayDetails();

}

// Method that passes the current instance of the Person object

public void printCurrentInstance() {

printPersonDetails(this);

}

public static void main(String[] args) {

// Create an object of the Person class with my name

Person person = new Person("Faith", 21, "00902 Kikuyu town");

// Call the printCurrentInstance method

person.printCurrentInstance();

}

}