package student011;

public class Student011 {

 private String Name="default";

 private String Surname="default";

 private int Science=0;

 private int Math=0;

 private int Computer=0;

 private int Thai=0;

 private int English=0;

 private int Grade=0;

 private double CalculateGrade=0.0;

 public String number="000000000000-0";

public String getName(){

 return Name;

 }

public String getSurname(){

 return Surname;

 }

 public int getScience(){

 return Science;

 }

public int getMath(){

 return Math;

 }

public int getComputer(){

 return Computer;

 }

public int getThai(){

 return Thai;

 }

public int getEnglish(){

 return English;

 }

public int getGrade(){

 return Grade;

 }

public double getCalculateGrade(){

 return CalculateGrade;

 }

public void setInfo(String n,String su){

 this.Name=n;

 this.Surname=su;

 }

public void setGrade(int s,int m,int c,int t,int e){

 this.Science=s;

 this.Math=m;

 this.Computer=c;

 this.Thai=t;

 this.English=e;

 Grade=s+m+c+t+e;

 }

public void CalculateGrade(){

 CalculateGrade = Grade/5;

 }

protected void displayInfo(){

 System.out.println("Your name:"+getName());

 System.out.println("Your surname:"+getSurname());

 System.out.println("Your science score:"+getScience());

 System.out.println("Your math score:"+getMath());

 System.out.println("Your computer score:"+getComputer());

 System.out.println("Your thai score:"+getThai());

 System.out.println("Your english score:"+getEnglish());

 System.out.println("Your Grade is:"+getGrade());

 System.out.println("Your AverageGrade is:"+getCalculateGrade());

 }

}

Test

package student011;

public class teststudent011 {

 public static void main(String[] args) {

 Student011 RW = new Student011();

 RW.number="055450201011-5";

 RW.setInfo("Bantitaya","Posri");

 RW.setGrade(3, 4, 4, 3, 2);

 RW.CalculateGrade();

 RW.displayInfo();

}

}

