package pctHELP;

import java.util.Scanner;

public class clsAFFF {

public static void main(String[] args) {

Scanner read=new Scanner(System.in);

/\*QUESTÃO 01\*/

double alt, pesoIdeal;

int sexo;

System.out.println("Altura: ");

alt=read.nextDouble();

System.out.println("SEXO (1-M/2-F)");

sexo=read.nextInt();

pesoIdeal=clsFALLEN.PesoIdeal(alt, sexo);

System.out.println("PESO IDEAL" +pesoIdeal);

//QUESTÃO 2

double l1, l2, l3;

String Triangulo;

System.out.println("LADO 1");

l1=read.nextDouble();

System.out.println("LADO 2");

l2=read.nextDouble();

System.out.println("LADO 1");

l3=read.nextDouble();

Triangulo=clsFALLEN.Triangulo(l1, l2, l3);

System.out.println("TRIANGULO: " +Triangulo);

}

}

==================================================================package pctHELP;

public class clsFALLEN {

public static double PesoIdeal(double alt, int sexo) {

double pesoIdeal;

if(sexo==1){

pesoIdeal=72.7\*alt-58;

}

else{

pesoIdeal=62.1\*alt-44.7;

}

return pesoIdeal;

}

public static String Triangulo(double l1, double l2, double l3){

if((l1==l2)&&(l2==l3)){

return "EQUILATERO";

}

else if((l1!=l2)&&(l2!=l3)&&(l1!=l3)){

return "ESCALENO";

}

else{

return "ISOCELES";

}

}

}