import java.util.Scanner;

public class OlgaPr2{

public static void main(String args[]){

int r, a; // 'r' este raza cercului, iar 'a' este latura

Scanner gc = new Scanner(System.in);

r=gc.nextInt();

a=gc.nextInt();

if (r\*2==a)

System.out.println("Cercul va incapea in patrat");

else

System.out.println("Cercul nu va incapea in patrat ");

}

}

import java.util.Scanner;

public class OlgaPr1{

public static void main (String args []){

int z, x, c;

Scanner gc=new Scanner (System.in);

z=gc.nextInt();

x=gc.nextInt();

if (z>0) c=z\*z;

else c=z+x;

System.out.println(c);

}

}

import java.util.Scanner;

public class OlgaPr10{

public static void main(String args[]){

int a,b,c;

Scanner numarul=new Scanner(System.in);

System.out.println("Introdu numarul de ore");

a=numarul.nextInt();

System.out.println("Introdu numarul de minute");

b=numarul.nextInt();

c=60\*a+b;

System.out.println("Numarul de secunde este"+ c);

numarul.close();

}

}

import java.util.Scanner;

public class OlgaPrCuProcente{

public static void main (String args []){

Scanner procente=ner Scanner(System.in);

System.out.println("Introdu nr de pricente ce se pierd");

p=procente.nextInt();

Systen.out.println("Introdu nr de kg obtinute");

m=procente.nextInt();

i=(100\*m)/(100-p);

System.out.println("Cantitatea initiala este"+ i+ "kg");

}

}

import java.util.Scanner;

public class OlgaPr6{

public static void main (String args[]){

double a,b,c; // a si b sunt catetele insa c este ipotenuza

Scanner triunghi=new Scanner(System.in);

System.out.println("Scrie cm primei catete");

a=triunghi.nextInt();

System.out.println("Scrie cm catetei nr 2");

b=triunghi.nextInt();

c=Math.sqrt(a\*a+b\*b);

System.out.println("Lungimea ipotenuzei in cm este de"+c);

}

}