import java.util.Scanner;

public class TemaAcasa16012020 {

public static void main(String[] args) {

Scanner tastatura= new Scanner(System.in);

/\*Problema 1\*/

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

int a=tastatura.nextInt();

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

int b=tastatura.nextInt();

int c=a\*60+b;

System.out.println("Perioada in minute:"+c);

/\*Problema 2\*/

System.out.println("Introduceti masa (in kg) de fructe uscate solicitata");

int a=tastatura.nextInt();

double p=0.3;

double m=a/p;

System.out.println("Pentru producerea a "+a+" kg de fructe uscate trebuie procurate "+m+"kg de fructe.");

/\*Problema 3\*/

System.out.println("Introduceti lungimea primei laturi(in m)");

int a=tastatura.nextInt();

System.out.println("Introduceti lungimea celei de a doua laturi(in m)");

int b=tastatura.nextInt();

double c = Math.sqrt(Math.pow(a, 2) + Math.pow(b, 2));

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

}

}