## Sarcina 1

```
import java.util.Scanner;
public class Homexercitiu1 {
       public static void main (String[]args) {
              Scanner hw = new Scanner(System.in);
              System.out.println("Introduceti orele si minutele:");
              int ore=hw.nextInt();
              int min=hw.nextInt();
              int rez = ore*60;
              int sum=rez+min;
              System.out.println("Perioada dumneavoastra:"+sum + " minute ");
              hw.close();
      }
}
           Problems 🍳 Javadoc 🖳 Declaration 📮 Console 🛭
          <terminated> Homexercitiu1 [Java Application] C:\Program Files\Java\jdk-13.0.1\bin\javaw.exe (Jan 22, 2020, 8:55:1
          Introduceti orele si minutele:
          Perioada dumneavoastra:123 minute
Rezultat:
```

## Sarcina 2

```
import java.util.Scanner;
public class exercitiu2 {
  public static void main(String[]args) {
        Scanner hw = new Scanner(System.in);
        System.out.println("Introduceti lungimea laturilor(2):");

        int a=hw.nextInt();
        int b=hw.nextInt();
        int ip=(a*a)+(b*b);
        System.out.println("Ipotenuza dreptunghiului cu cateta de " + a + " si " + b + " va fi:"+Math.sqrt(ip));
        hw.close();
    }
}

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Rezultat: <

## Sarcina 3

```
import java.util.Scanner;
public class Exercitiu3 {
 public static void main(String[]args) {
        Scanner hw=new Scanner (System.in);
        System.out.println("Introduceti procentajul care il veti pierde din total:");
        double a= hw.nextDouble();
        System.out.println("Introduceti masa pe care o doriti:");
        double kilo=hw.nextDouble();
        double n=kilo +(kilo*a/100);
        System.out.println("Cantitatea necesara de fructe pentru" + kilo + "kg de fructe uscate este:" +n);
                      hw.close();
}

    Problems @ Javadoc □ Declaration □ Console □

         <terminated> Exercitiu3 [Java Application] C:\Program Files\Java\jdk-13.0.1\bin\javaw.exe (Jan 22, 2020, 9:03:58 PM)
         Introduceti procentajul care il veti pierde din total:
         Introduceti masa pe care o doriti:
         Cantitatea necesara de fructe pentru5.0kg de fructe uscate este:5.5
```

Rezultat: