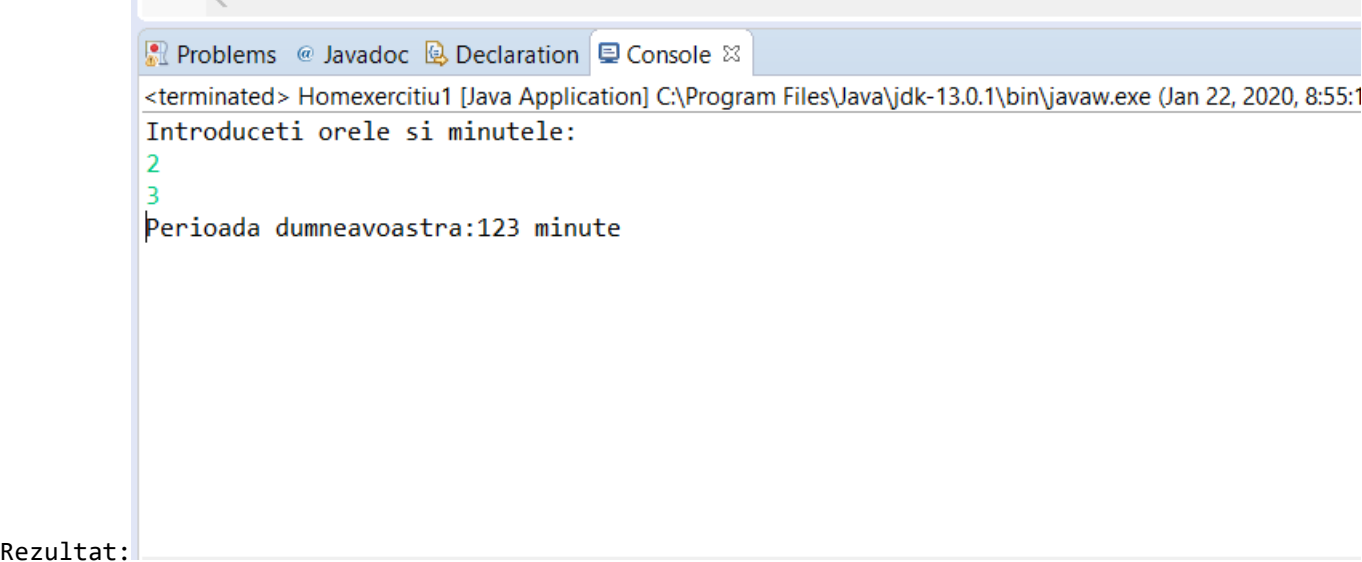


# Sarcina 1

```
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();

    }
}
```



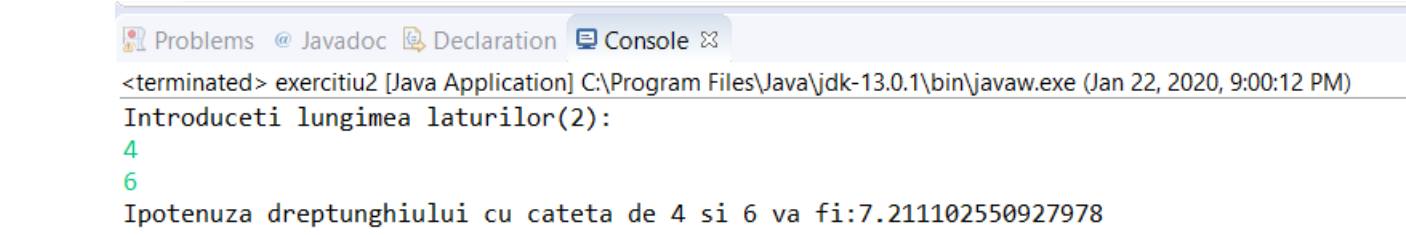
Rezultat:

# 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();
    }
}
```



Rezultat:

# Sarcina 3

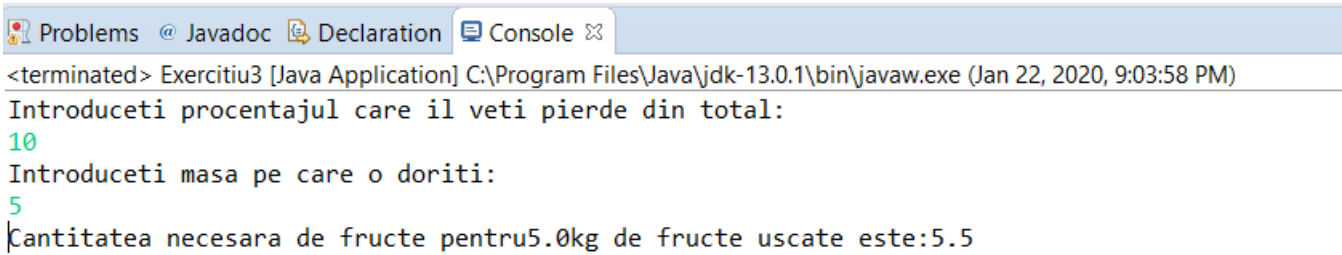
```
import java.util.Scanner;
public class Exercitiu3 {
    public static void main(String[]args) {
        Scanner hw=new Scanner (System.in);
        System.out.println("Introduceti procentajul care il veti pierde din total:");

        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();
    }
}
```



Rezultat: