

Problema1

```
import java.util.Scanner;
public class TemaPeAcasa {
    public static void main(String[]args) {
        Scanner sc=new Scanner(System.in);
        int m=sc.nextInt();
        int h=sc.nextInt();
        double t=h*60 +m;
        System.out.println("Meciul dureaza "+ t);
        sc.close();
    }
}
```

7

2

Meciul dureaza 127.0

Problema2

```
import java.util.Scanner;
public class Problema2 {
    public static void main(String[]args) {
        Scanner sc=new Scanner(System.in);
        int a=sc.nextInt();
        int b=sc.nextInt();

        double c=Math.sqrt(Math.pow(a, 2)+ Math.pow(b, 2));
        System.out.println("Lungimea ipotenuzei este de "+c+" cm");
        sc.close();
    }
}
```

3

6

Lungimea ipotenuzei este de 6.708203932499369 cm

Problema3

```
import java.util.Scanner;
public class Problema3 {
    public static void main(String []args) {
        Scanner sc=new Scanner(System.in);
        int p=sc.nextInt();
        int m=sc.nextInt();
        double a=(100*m)/(100-p);
        System.out.println("Trebuie procurate "+a+" kg de fructe");
        sc.close();
    }
}
```

50

125

Trebuie procurate 250.0 kg de fructe