

Problema 1:

```
import java.util.Scanner ;
public class Problema1 {
    public static void main (String[]args) {
        Scanner tastatura = new Scanner(System.in);
        int h, min, t;
        h=tastatura.nextInt();
        min=tastatura.nextInt();
        h=h*60;
        t=h+min;
        System.out.println("Perioada de timp: "+t+" min");
        tastatura.close();
    }
}
```

Output:

7
56

Perioada de timp: 476 min

Problema 2:

```
import java.util.Scanner;
public class Problema2 {
    public static void main (String[]args) {
        Scanner triunghi=new Scanner(System.in);
        int a, b, c;
        a=triunghi.nextInt();
        b=triunghi.nextInt();
        c=(a*a)+(b*b);
        double ip=Math.sqrt(c);
        System.out.println("Lungimea ipotenuzei:"+ip);
        triunghi.close();
    }
}
```

Output:

3
4

Lungimea ipotenuzei:5.0

Problema 3:

```
import java.util.Scanner;
public class Problema3 {
    public static void main (String[]args) {
        Scanner procente=new Scanner(System.in);
        double m, p, cant ;
        m=procente.nextDouble();
        p=procente.nextDouble();
        cant=(m*100)/(100-p);
        System.out.println("Cantitatea de fructe procurate: "+cant+" kg");
        procente.close();
    }
}
```

Output:

38
5

Cantitatea de fructe procurate: 40.0 kg