

HOURLY WAGES

Code:

```
2  package com.mycompany.hourlywages;
3
4  import java.util.*;
5  public class Hourlywages {
6
7      public static void main(String[] args) {
8          Scanner a=new Scanner(System.in);
9          double regularWages, overtimeWages, totalWages;
10         double basePay, regularHours, overtimePay, overtimeHours;
11         System.out.println("Enter the Base pay: ");
12         basePay=a.nextInt();
13         System.out.println("Enter the Regular hours: ");
14         regularHours=a.nextInt();
15         System.out.println("Enter overtime Pay: ");
16         overtimePay=a.nextInt();
17         System.out.println("Enter overtime Hours: ");
18         overtimeHours=a.nextInt();
19         regularWages=basePay*regularHours;
20         overtimeWages=overtimePay*overtimeHours;
21         totalWages=regularWages+overtimeWages;
22         System.out.println("Wages for this week are $" +totalWages);
23     }
24 }
```

Output:

```
Enter the Base pay:
5000
Enter the Regular hours:
6
Enter overtime Pay:
1000
Enter overtime Hours:
4
Wages for this week are $34000.0
```