1 import java.util.Scanner;   
 2   
 3 /\*\*  
 4 \* This program calculates gross pay.  
 5 \*   
 6 \* @author Tony Gaddis  
 7 \* @version V1 - 12/15/2007  
 8 \*/  
 9   
10 public class Payroll  
11 {  
12 /\*\*  
13 main method - entry point to the application  
14   
15 @param args command line arguments - unused  
16 \*/  
17 public static void main(String[] args)  
18 {  
19 final double BONUS = 500.00; // bonus amount  
20   
21 String name; // To hold a name  
22 int hours; // Hours worked  
23 double payRate; // Hourly pay rate  
24 double grossPay; // Gross pay  
25 Scanner keyboard; // input   
26   
27 // Create a Scanner object to read input.  
28 keyboard = new Scanner(System.in);  
29   
30 // Get the user's name.  
31 System.out.print("What is your name? ");  
32 name = keyboard.nextLine();  
33   
34 // Get the number of hours worked this week.  
35 System.out.print("How many hours did you work this week? ");  
36 hours = keyboard.nextInt();  
37   
38 // Get the user's hourly pay rate.  
39 System.out.print("What is your hourly pay rate? ");  
40 payRate = keyboard.nextDouble();  
41   
42 // Calculate the gross pay.  
43 grossPay = hours \* payRate;  
44 grossPay = grossPay + BONUS;  
45   
46 // Display the resulting information.  
47 System.out.println("Hello " + name);  
48 System.out.println("Your gross pay is $" + grossPay);  
49 }  
50 }

1 import java.util.Scanner;   
 2 /\*\*  
 3 @author Duke Dog  
 4 @version V2 - 09/19/2011  
 5 \*/  
 6 public class PayrollV2  
 7 {  
 8 public static void main(String[] args)  
 9 {  
10 final double b = 500;  
11 String n;   
12 int h;   
13 double p;  
14 double g;  
15 Scanner key; // input   
16 key = new Scanner(System.in);  
17 System.out.print("What is your name? ");  
18 n = key.nextLine();  
19 System.out.  
20 print("How many hours did you work this week? ");  
21 h = key.nextInt();  
22 System.out.print("What is your hourly pay rate? ");  
23 p = key.nextDouble();  
24 g = h\*p+b;  
25 System.out.println("Hello "+n);  
26 System.out.println("Your gross pay is $"+g);  
27 }}

1 import java.util.Scanner;   
 2   
 3 /\*\*  
 4 This program demonstrates the Scanner class.  
 5   
 6 @author Duke Dog  
 7 @version V1 - 12/15/2007  
 8 \*/  
 9   
10 public class PayrollV3  
11 {  
12 /\*\*  
13 main method - entry point to the application  
14   
15 @param args command line arguments - unused  
16 \*/  
17 public static void main(String[] args)  
18 {  
19 final double bonus = 500.00; // bonus amount  
20 String Name; // To hold a name  
21 int h; // Hours worked  
22 double payRate; // Hourly pay rate  
23 double grossPay; // Gross pay  
24 Scanner keyboard = new Scanner(System.in);  
25   
26 // Get the user's name.  
27 System.out.print("What is your name? ");  
28 Name = keyboard.nextLine();  
29   
30 // Get the number of hours worked this week.  
31 System.out.print("How many hours did you work this week? ");  
32 h = keyboard.nextInt();  
33   
34 // Get the user's hourly pay rate.  
35 System.out.print("What is your hourly pay rate? ");  
36 payRate = keyboard.nextDouble();  
37   
38 // Calculate the gross pay.  
39 grossPay=h\*payRate;  
40 grossPay=grossPay+bonus;  
41   
42 // Display the resulting information.  
43 System.out.println("Hello " + Name);  
44 System.out.println("Your gross pay is $" + grossPay);  
45 }  
46 }