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 }