



```
1 import java.util.Scanner;
2 public class ArithmeticOperation {
3     public static void main(String[]
        args) {
4         Scanner sc = new Scanner(System.in
        );
5         System.out.println("Enter numbers
        :");
6         int num1 = sc.nextInt();
7         int num2 = sc.nextInt();
8         int sum = num1 + num2;
9         int sub = num1 - num2;
10        int mult = num1 * num2;
11        int div = num1 / num2;
12        System.out.println("addition is: "
        + sum);
13        System.out.println("subtraction is:
        " + sub);
14        System.out.println("multiplication
        is: " + mult);
15        System.out.println("division is: "
        + div);
16    }
17 }
```



```
1 import java.util.*;
2 class details
3 {
4     public static void main()
5     {
6         Scanner sc=new Scanner(System.in);
7         System.out.println("Enter your name
8         :");
9         String st=sc.nextLine();
10        System.out.println("Enter your age
11        :");
12        int age=sc.nextInt();
13        System.out.println("Enter your
14        village name:");
15        String vil=sc.nextLine();
16        System.out.println("Name :"+st);
17        System.out.println("Age :"+age);
18        System.out.println("village :"+vil
19        );
20    }
21 }
```



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Main.java

Output



```
2 // Use this editor to write,
   compile and run your Java code
   online
3 import java.util.*;
4 class JavaExample
5 {
6     public static void main(String
           args[])
7     {
8         System.out.println("enter
           radius");
9         int radius ;
10        Scanner sc=new Scanner(System
           .in);
11        radius=sc.nextInt();
12        double area = 3.14 * (radius *
           radius);
13        System.out.printf("Area is: %
           .2f", area);
14        double circumference= 3.14 * 2
           *radius;
15        System.out.printf(
           "\nCircumference is: %.2f"
           ,circumference) ;
16    }
17 }
```

Run



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Main.java

Output



```
1 import java.util.Scanner;
2
3 public class Profit
4 {
5     public static void main(String
        args[]) {
6         Scanner sc = new Scanner(System.in
            );
7         System.out.print("Enter cost price
            of the item: ");
8         double cp = sc.nextDouble();
9         System.out.print("Enter selling
            price of the item: ");
10        double sp = sc.nextDouble();
11        double profit = sp - cp;
12    {
13        System.out.println("Profit = " +
            profit);
14
15    }
16    }
17    }
18
```

Run