

## Sourcen Code for Arithmetic Calculator

```
package calc;

import java.util.*;

public class Calculator {

    public static void main(String[] args) {

        System.out.println("|| Airthmetic Calculator ||");

        Scanner sc = new Scanner(System.in);

        double num1,num2; int choice;

        System.out.print("FirstNumber :");

        num1 = sc.nextInt();

        System.out.print("SecondNumber :");

        num2 = sc.nextInt();

        System.out.print("Select Operation : \n1.Add\n2.Subtract\n3.Multiply\n4.Divide\n");

        choice = sc.nextInt();

        switch(choice) {

            case 1:
                System.out.println("Addition of Two numbers is :"+(num1+num2));
                break;

            case 2:
                System.out.println("Subtraction of Two numbers is :"+(num1-num2));
                break;

            case 3:
                System.out.println("Multiplication of Two numbers is :"+(num1*num2));
                break;

            case 4:
                System.out.println("Division of Two numbers is :"+(num1/num2));
                break;

            default:
                System.out.println("Incorrect Choice");
                break;

        }

    }

}
```