

## Calculator.java

```
import java.util.Scanner;
public class Calculator {
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        while(true) {
            System.out.println("Enter Two Number :");
            int num1 = sc.nextInt();
            int num2 = sc.nextInt();
            System.out.println("Press 1 for Addition(+)");
            System.out.println("Press 2 for Substraction(-)");
            System.out.println("Press 3 for Addition(*)");
            System.out.println("Press 4 for Addition(/)");
            int choice = sc.nextInt();
            switch(choice) {
                case 1 :
                    System.out.println(num1+" "+num2+"="+ (num1+num2));
                    break;
                case 2 :
                    System.out.println(num1+" "+num2+"="+ (num1-num2));
                    break;
                case 3 :
                    System.out.println(num1+" "+num2+"="+ (num1*num2));
                    break;
                case 4 :
                    System.out.println(num1+" "+num2+"="+ (num1/num2));
                    break;
                default:
                    System.out.println("invalid Choice");
            }
            sc.nextLine();
            System.out.println("Do you want to continue (Y/N):");
            String option = sc.nextLine();
            if(option.equalsIgnoreCase("N")) {
                System.out.println("Application terminated Successfully");
                break;
            }
        }
    }
}
```