```java
import java.util.scanner;
public class clac{
    public static void main(string []args){
        scanner input = new scanner(system.in);
        Double x,y,result;
        char operator;
        system.out.print("Enter your first number:\n");
        a = input.nextDouble();
        system.out.print("Enter the operator:(+,-,*,/):\n");
        operator = input.next().charAt(0);
        system.out.print("Enter your second number:\n");
        b = input.nextDouble();

        if (Operator = '+'){
            result = a + b;
            system.out.print(result);
            }else if (Operator =
            '-'){
                result = a - b;
                system.out.print(result);
            }else if (Operator = '*'){
            result = a * b;
            system.out.print(result);
            }else if (Operator = '/'){
                if (b = 0){
```

```
        result = a/b;

        system.out.print(result);

    }else {

        system.out.print(Error);

        result;

}

    }

  }

    }
```