

```
package Practice;
import java.util.Scanner;
```

```
public class AarihmaticCalculator {
```

```
    public static void Add(int x, int y) {
```

```
        int sum = (x+y);
        System.out.println ("sum of two numbers is"+sum);
        //return(x+y);
```

```
    }
```

```
    static void sub(int x, int y) {
```

```
        int sub = (x-y);

        System.out.println("subtraction of two number is "+sub);

    }
```

```
    static void mul(int x, int y) {
```

```
        int mul = (x*y);

        System.out.println("multiplication of two number is "+mul);

    }
```

```
    static void div(int x, int y) {
```

```
        int div = (x/y);

        System.out.println("divison of two number is "+div);

    }
```

```
    public static void main (String args[]) {
```

```
        System.out.println("enter the two numbers to perform Arithmetic calculations ");
```

```
        Scanner sc = new Scanner(System.in);
        int a = sc.nextInt();
        int b = sc.nextInt();
```

```
        Add( a, b);
        sub( a, b);
        mul( a, b);
        div( a, b);
```

}

}