

```
1 import java.util.*;
2 import java.io.*;
3 public class question55
4 {
5
6     public static void sum(int a,int b)
7     {
8         System.out.println("Sum is:"+(a+b));
9         System.out.println("difference is:"+(a-b));
10        System.out.println("product is:"+(a*b));
11        System.out.println("Sum is:"+(a/b));
12    }
13
14    public static void main(String args[]) throws IOException
15    {
16        Scanner sc=new Scanner(System.in);
17        System.out.println("Enter value of a and b:");
18        int a = sc.nextInt();
19        int b = sc.nextInt();
20        sum(a,b);
21    }
22 }
```