

```
1 import java.util.Scanner;
2 public class Exception_handling {
3
4     public static void main(String[] args) {
5
6         int a,b;
7
8         Scanner sc = new Scanner(System.in);
9
10        System.out.println("Enter value for num1:");
11        a = sc.nextInt();
12        System.out.println("Enter value for num2:");
13        b = sc.nextInt();
14
15        arithmetic_operations obj = new arithmetic_operations(a,b);
16
17        obj.division();
18
19        System.out.println("hello this is main method");
20    }
21
22 }
23
```