

```

package Ass_practice_project1;

import java.util.Scanner;

public class ExceptionHandling {

    public static void main(String[] args) {

        Scanner scanner = new Scanner(System.in);

        try {
            System.out.println("Please enter first number: ");
            int num1 = scanner.nextInt();

            System.out.println("Please enter second number: ");
            int num2 = scanner.nextInt();

            System.out.println("Result of division is "+(num1/num2));
        }
        catch(ArithmeticException e) {
            System.out.println("do not enter zero in the denominator");
        }
        finally {
            System.out.println("Try-catch block finished");
        }
    }
}

```

```

<terminated> ExceptionHandling.java Application C:\P...
Please enter first number:
10
Please enter second number:
0
do not enter zero in the denominator
Try-catch block finished

```