

```
interface MyInterface {
    // Abstract methods in an interface (implicitly public and abstract)
    public void method1();
    public void method2();
}

class myinterface implements MyInterface {
    // Must implement all methods declared in the interface

    public void method1() {
        System.out.println("Implementation of method1");
    }

    public void method2() {
        System.out.println("Implementation of method2");
    }

    public static void main(String args[]) {
        MyInterface obj = new myinterface();
        obj.method1();
        obj.method2();
    }
}
```

```
import java.util.Scanner;

public class Application {

    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);

        try {

            System.out.println("Enter two numbers:");

            int x = sc.nextInt();
```

```
int y = sc.nextInt();

int z = x / y;

System.out.println(x + " / " + y + " = " + z);

}

catch (Exception ex) {

System.out.println("--- In catch block ---");

System.out.println(ex.toString());

}

finally {

System.out.println("--- finally block ---");

System.out.println("Application Designed & Developed by");

System.out.println("Team @ Codingal");

sc.close(); // Important to release the Scanner resource

}

System.out.println("--- DONE ---");

}

}
```