**8.7- Exercise - Try-catch block**

**Exercise**

Implement and Test Exception Handling in Java

**Task**

1. Create a method performDivision(int a, int b) that attempts to divide a by b and catches potential ArithmeticException if b is 0.
2. In the catch block, print "Error: Division by zero is not allowed."
3. Add logic to prompt the user for values of a and b using Scanner and call performDivision() with the provided values.
4. Add a finally block that prints "Operation completed." to show that it runs regardless of exceptions.

**Hints**

* Import java.util.Scanner to read user input.
* Use try-catch in performDivision() to handle the ArithmeticException.
* The finally block should ensure the message "Operation completed." is printed no matter what.

**Explanation**

This exercise helps you practice writing a try-catch block to handle exceptions and using a finally block to execute code regardless of the outcome. You will learn how to make your code more resilient and user-friendly by handling potential runtime errors and providing meaningful feedback.