**Exercise – 3 Assertions in JUnit**

**Scenario**:

You need to use different assertions in JUnit to validate your test results.

**Code**

package test.java.com.example;

import org.junit.Test;

import static org.junit.Assert.\*;

public class AssertionsTest {

@Test

public void testAssertions() {

// assertEquals: Checks if values are equal

assertEquals(5, 2 + 3);

// assertTrue: Condition must be true

assertTrue(5 > 3);

// assertFalse: Condition must be false

assertFalse(5 < 3);

// assertNull: Value must be null

assertNull(null);

// assertNotNull: Value must not be null

assertNotNull(new Object());

}

}

**Results**

Test the Assertions

A screen shot of a computer program

AI-generated content may be incorrect.