**Exercise 3: Assertions in JUnit**

import org.junit.Test;

import static org.junit.Assert.\*;

public class AssertionsTest {

@Test

public void testAssertions() {

// Assert equals

assertEquals(5, 2 + 3);

// Assert true

assertTrue(5 > 3);

// Assert false

assertFalse(5 < 3);

// Assert null

assertNull(null);

// Assert not null

assertNotNull(new Object());

}

}

**OUTPUT:**

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T E S T S

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Running AssertionsTest

Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.01 s

Results :

Tests run: 1, Failures: 0, Errors: 0, Skipped: 0