**Exercise 3: Assertions in Junit**

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

**Code :**

**package com.example;**

**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**

**Object obj1 = null;**

**assertNull(obj1);**

**// Assert not null**

**Object obj2 = new Object();**

**assertNotNull(obj2);**

**}**

**}**