**Exercise 1: Setting Up JUnit**

Using Maven

In your pom.xml file, add:

*<dependencies>*

*<dependency>*

*<groupId>org.junit.jupiter</groupId>*

*<artifactId>junit-jupiter</artifactId>*

*<version>5.11.0</version> <!-- or latest -->*

*<scope>test</scope>*

*</dependency>*

*</dependencies>*

Then run: mvn clean install

import org.junit.jupiter.api.Test;

import static org.junit.jupiter.api.Assertions.\*;

class MyMathTest {

@Test

void testAddition() {

int expected = 5;

int actual = 2 + 3;

assertEquals(expected, actual);

}

}

Using Maven: mvn test