1. JUnit\_Basic Testing Exercises

Exercise 1:Settingup Junit

**SOLUTION**

public class Main {

public static void main(String[] args) { Calculator calc = new Calculator();

// Simulated JUnit test for add() int expected = 5;

int actual = calc.add(2, 3);

if (expected == actual) {

System.out.println("⬛ testAdd PASSED");

} else {

System.out.println("+ testAdd FAILED: Expected " + expected + " but got " + actual);

}

}

}

// Class under test class Calculator {

public int add(int a, int b) { return a + b;

}

}

**OUTPUT**

