

Ws. 20 Unit Test

The screenshot displays an IDE with a source code editor and a test results window. The source code defines three unit tests for the `BasicOperations` class:

```
16
17 @Test
18 public void testEvaluateNumber() {
19     System.out.println(x: "evaluateNumber");
20     int numberdi = 2;
21     BasicOperations.evaluateNumber(numberdi);
22 }
23
24 @Test
25 public void testAdd() {
26     System.out.println(x: "add");
27     float addend1 = 1.0F;
28     float addend2 = 4.0F;
29     BasicOperations instance = new BasicOperations();
30     float expectedResult = 5.0F;
31     float result = instance.add(addend1, addend2);
32     assertEquals(expected: expectedResult, actual: result, delta: 0);
33 }
34
35 @Test
36 public void testSubtract() {
37     System.out.println(x: "subtract");
38 }
```

The Test Results window shows the following summary:

- basic.operations.BasicOperationsTest X
- Tests passed: 100.00 %
- All 4 tests passed. (0.186 s)

The status bar at the bottom indicates the test series is running, with a progress bar showing the current state.