

# Assertions

```
package com.Simplilearn.JUnit;

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

public class AssertionsDemo {

    @Test
    public void testAssertions() {
        String str1 = new String("abc");
        String str2 = new String("abc");
        String str3 = null;
        String str4 = "abc";
        String str5 = "abc";

        int val1 = 9;
        int val2 = 3;

        String[] expectedArray = {"one", "two", "Three"};
        String[] resultArray = {"one", "two", "Three"};

        assertEquals(str1, str2);

        assertTrue(val1 < val2);

        assertFalse(val1 > val2);

        assertNotNull(str1);

        assertNull(str3);

        assertSame(str4, str5);

        assertNotSame(str1, str3);

        assertEquals(expectedArray, resultArray);
    }
}
```