AutoGrader Results

Student: Jesse Sestito
Computer: Ranger
Username: JSestito
Assignment: Assignment 6 - Strings
File: assignment3_submission.py
Date: 2025-10-27 10:10:56

Student Code

```python
# Assignment 3: Functions
# Student: Test Student

def calculate_average(numbers):
    '''Calculate the average of a list of numbers'''
    if not numbers:
        return 0
    return sum(numbers) / len(numbers)

def find_maximum(numbers):
    '''Find the maximum value in a list'''
    if not numbers:
        return None
    return max(numbers)

# Test the functions
test_data = [1, 2, 3, 4, 5, 6, 7, 8, 9, 10]
avg_result = calculate_average(test_data)
max_result = find_maximum(test_data)

print(f"Average: {avg_result}")
print(f"Maximum: {max_result}")
```

AutoGrader Results

```
====================================================================
AUTOGRADER RESULTS
====================================================================
Student: Jesse Sestito
Computer: Ranger
Username: JSestito
Assignment: Assignment 3 - Functions
File: assignment3_submission.py
Date: 2025-10-27 10:03:24
====================================================================

>>> Executing script...
✓ Script executed successfully!


>>> Running tests...
Average: 5.5
Maximum: 10
✓ PASS: Script executed successfully
✓ PASS: Function 'calculate_average' is defined
```

```
✓ PASS: Function 'find_maximum' is defined
✓ PASS: Function 'calculate_average' is called
✓ PASS: 'avg_result' = 5.5 (expected 5.5)


======================================================================
SUMMARY
======================================================================
Total Tests: 5
Passed: 5
Failed: 0
Success Rate: 100.0%
======================================================================
```