

Autograder Results

Results

Code

1) Ensure all required files are present (0/0)

2) Clean compile (5/5)

3) Input/output test 1 (example from lab document) (0/12.5)

Test Failed: Program output does not match expected output:

Enter 20 integers:

array1:

12

9

48

-5

-2

94

0

3

-6

94

8

3

1

45

3

7

-34

-1

0

2

array2:

+ 34
+ 37
+ 28
16
+ 44
- 40
- 38
- 6
+ 36
? +
- 30
- 11
- 25
- 24
- 9
- 18
+ 37
+ 43
+ 50
+ 22
+ 13
+ 28
+ 41
10
- 48
+ 14
- 7
+ 27
? +
+ 41
+ 27
- 19
- 21
- 22
- 18
23

```
+ 37
- 24
- 24
  second highest from array1 is: 48
- second highest from array2 is: 40
?                               ^
+ second highest from array2 is: 44
?                               ^
- inner product is: 5746
?                               ^ -
+ inner product is: 6761
?                               ^ +
```

4) Input/output test 2 (0/12.5)

Test Failed: Program output does not match expected output:

Enter 20 integers:

array1:

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

```
18
19
20
array2:
+ 34
+ 37
+ 28
16
+ 44
- 40
- 38
- 6
+ 36
? +
- 30
- 11
- 25
- 24
- 9
- 18
+ 37
+ 43
+ 50
+ 22
+ 13
+ 28
+ 41
10
- 48
+ 14
- 7
+ 27
? +
+ 41
+ 27
- 19
```

```
- 21
- 22
- 18
  23
+ 37
- 24
- 24
  second highest from array1 is: 19
- second highest from array2 is: 40
?                                     ^
+ second highest from array2 is: 44
?                                     ^
- inner product is: 4444
?                                     ^^^^
+ inner product is: 6119
?                                     ^^^^
```

Lab 4 - Arrays

● Graded

Student

Haagen Dane Williams

Total Points

75 / 100 pts

Autograder Score

5.0 / 30.0

Failed Tests

3) Input/output test 1 (example from lab document) (0/12.5)

4) Input/output test 2 (0/12.5)

Passed Tests

- 1) Ensure all required files are present (0/0)
- 2) Clean compile (5/5)

Question 2

Use of for loops

50 / 50 pts

2.1 Loop to initialize array1

10 / 10 pts

2.2 Loop to initialize array2

10 / 10 pts

2.3 Loop(s) to print arrays

10 / 10 pts

2.4 Loop(s) to find second highest value from arrays

10 / 10 pts

2.5 Loop to find inner product of the arrays

10 / 10 pts

Question 3

Use of scanf() to initialize array1

5 / 5 pts

Question 4

Use of rand() to initialize array2

5 / 5 pts

Question 5

Header Comment

5 / 5 pts

5.1 Name

1 / 1 pt

5.2 Date

1 / 1 pt

5.3 Lab Section

1 / 1 pt

5.4 Lab Number

1 / 1 pt

5.5 Program Description

1 / 1 pt

Question 6

Code Formatting

5 / 5 pts

Question 7

Absence Penalty

0 / 0 pts