

Autograder Results

Results

Code

Autograder Output (hidden from students)

```
gcc -Wall lab4.c -lm -o lab4.out
lab4.c: In function 'main':
lab4.c:29:47: warning: format '%c' expects a matching 'int' argument [-Wformat=]
   29 |         fprintf(stdout, "The ASCII values for %care:\n");
      |                                     ~^
      |                                     |
      |                                     int
lab4.c:35:47: warning: format '%c' expects a matching 'int' argument [-Wformat=]
   35 |         fprintf(stdout, "The ASCII values for %care:\n");
      |                                     ~^
      |                                     |
      |                                     int
```

0) Clean Compile (10/10)

1) Check that program prints correct output to stderr (20/20)

2) Check that input sequence "L, p, 97, 2" results in correct stdout (0/10)

Test Failed: 'utf-8' codec can't decode byte 0x8f in position 45: invalid start byte

3) Check that input sequence "T, t, 44, 171" results in correct stdout (0/10)

Test Failed: 'utf-8' codec can't decode byte 0x8f in position 45: invalid start byte

4) Check that input sequence "G, h, 33, 14" results in correct stdout (0/10)

Test Failed: 'utf-8' codec can't decode byte 0x8f in position 45: invalid start byte

5) Check that input sequence "A, g, 126, 32" results in correct stdout (0/10)

Test Failed: 'utf-8' codec can't decode byte 0x8f in position 45: invalid start byte

Lab 4

● Graded

Student

Ashton Edward Krol

Total Points

55 / 95 pts

Autograder Score

30.0 / 70.0

Failed Tests

- 2) Check that input sequence "L, p, 97, 2" results in correct stdout (0/10)
- 3) Check that input sequence "T, t, 44, 171" results in correct stdout (0/10)
- 4) Check that input sequence "G, h, 33, 14" results in correct stdout (0/10)
- 5) Check that input sequence "A, g, 126, 32" results in correct stdout (0/10)

Passed Tests

- 0) Clean Compile (10/10)
- 1) Check that program prints correct output to stderr (20/20)

Question 2[Correct use of stderr and stdout in fprintf\(\) calls](#)**10 / 10 pts****Question 3**[Use of pow\(\) function](#)**10 / 10 pts****Question 4**

Header Comment

5 / 5 pts4.1 [Name](#)**1 / 1 pt**4.2 [Date](#)**1 / 1 pt**4.3 [Lab Section](#)**1 / 1 pt**4.4 [Lab Number](#)**1 / 1 pt**4.5 [Program Description](#)**1 / 1 pt****Question 5**[Code Formatting](#)**0 / 0 pts****Question 6**[Absence Penalty](#)**0 / 0 pts**