

Autograder Results

Results

Code

Autograder Output (hidden from students)

```
gcc -Wall lab8.c -o lab8.out
lab8.c: In function 'main':
lab8.c:61:15: warning: unused variable 'colors' [-Wunused-variable]
   61 |         pixel colors;
       |             ^~~~~~
lab8.c:59:34: warning: unused variable 'k' [-Wunused-variable]
   59 |         int width, height, i, j, k = 0; // k is used for the array
       |                                   ^
lab8.c:59:31: warning: unused variable 'j' [-Wunused-variable]
   59 |         int width, height, i, j, k = 0; // k is used for the array
       |                               ^
lab8.c:59:28: warning: unused variable 'i' [-Wunused-variable]
   59 |         int width, height, i, j, k = 0; // k is used for the array
       |                             ^
```

0) Clean Compile (5/5)

1) Check that PPM header information is correct (5/5)

2) Check that first pixel is correct (5/5)

3) Check that last pixel is correct (5/5)

4) Check that PPM image has correct number of pixels (5/5)

5) Check that PPM image with width 20 is created (15/15)

Lab 8

● Graded**Student**

Nicholas Gerard DiGennaro

Total Points

95 / 95 pts

Autograder Score

40.0 / 40.0

Passed Tests

0) Clean Compile (5/5)

1) Check that PPM header information is correct (5/5)

2) Check that first pixel is correct (5/5)

3) Check that last pixel is correct (5/5)

4) Check that PPM image has correct number of pixels (5/5)

5) Check that PPM image with width 20 is created (15/15)

Question 2[Correct header struct](#)

5 / 5 pts

Question 3[Correct pixel struct](#)

5 / 5 pts

Question 4[getWidth\(\) function](#)

7.5 / 7.5 pts

Question 5[writeHeader\(\) function](#)

7.5 / 7.5 pts

Question 6[fillFlagArray\(\) function](#)

7.5 / 7.5 pts

Question 7[writePixels\(\) function](#)

7.5 / 7.5 pts

Question 8[Function prototypes](#)

10 / 10 pts

Question 9

Header Comment

5 / 5 pts

9.1 [Name](#)

1 / 1 pt

9.2 [Date](#)

1 / 1 pt

9.3 [Lab Section](#)

1 / 1 pt

9.4 [Lab Number](#)

1 / 1 pt

9.5 [Program Description](#)

1 / 1 pt

Question 10[Code Formatting](#)

0 / 0 pts

Question 11[Absence Penalty](#)

0 / 0 pts