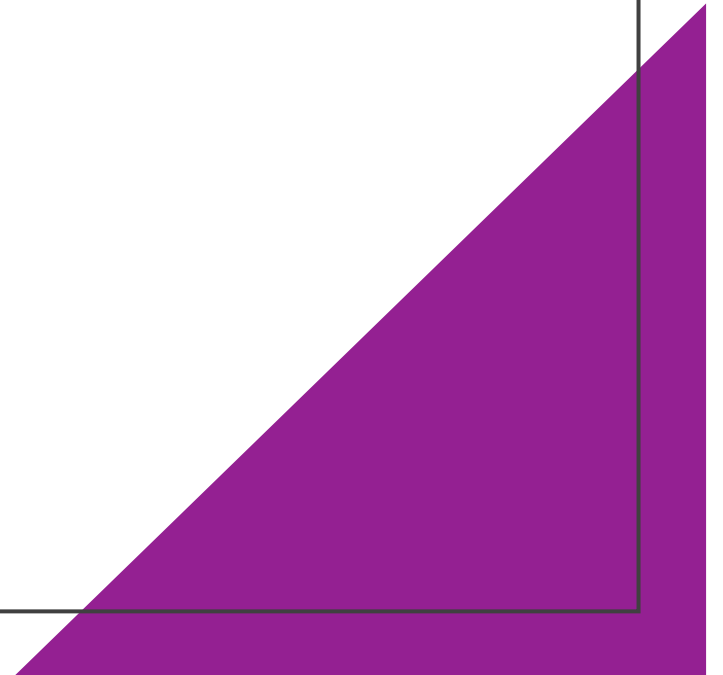# CptS 111

April 24, 2023

Announcements

- Two extra credit activities on Wednesday worth one bonus point each; must be done in class

- If you're having a problem installing pygame on Windows, reinstall Python (python.org) and be sure to check the "Add Python to PATH" box at the bottom of the window

- Final exam one week from tomorrow, Tues. 5.2.23; old exam will be posted later today

- Thursday evening is the EECS senior banquet, so Zoom office hour will be delayed, 8:30-9:30 pm

- Questions?

One of the benefits of using `numpy` is that operations with arrays can be performed very easily.

A. True

B. False

Both lists and 1-D arrays can be used as arguments for
`plt.plot()`.

A. True

B. False

What is the output of the following?

```
values = np.arange(0, 8, 2)
print(values)
```

A. [0 2 4 6 8]

B. [0, 2, 4, 6]

C. [0 2 4 6]

D. None of the above

The following code is correct.

```
values = np.arange(0, 10.5, 0.5)
print(values)
```

A. True

B. False