**Your Name**: Lucas Vieira Silva

**1. In your own words, describe encapsulation.**

Encapsulation is one of the pillars of object-oriented programming, and we seek to hide from customers (users of a class) all information that is not necessary for the use of the class.

**2. What is a benefit of using a property instead of just having a setter function (e.g., set\_angle(45))?**

Setter function will only be useful for one thing, the property may have other features.

**3. What is the most interesting thing you learned as a part of your work for this class this week?**

I like the way the package works and how it adds to a function.

**4. Describe one specific way that you helped someone else this week or reached out for help.**

I had contact with Paul, but I did not meet with my classmates.

**5. Are there any topics from this week that you still feel uneasy about, or would like to learn more about?**

Yes, I am a little confused about the asteroids.

**6. How much time did you spend this week on each of the following:**

Reading - 2

Checkpoint A - 2

Checkpoint B - 2

Team Activity - 1

Data Structures Homework - 2

Prove Assignment - 6

If you have other questions or comments for the instructor, please post them to Slack, either in the general channel if others can benefit, or as a direct message if the matter is more personal.