

1. Find two classmates and fill out the following info about each of them (and get to know them, too)!
Wait until later to work on the back of this paper.

Classmate 1:

- Name:
- Contact info:
- Hometown:
- Number of Siblings:
- Semesters in college:
- Farthest distance from campus over the break:

Classmate 2:

- Name:
- Contact info:
- Hometown:
- Number of Siblings + Pets:
- Semesters in college:
- Farthest distance from campus over the break:

2. For each of the following scenarios, identify which type(s) of claim is being made: a *Summary*, a *Generalization*, a *Causal Claim*, or a *Prediction*. Some scenarios may have more than one.

- An online auction platform is rolling out a new feature called “Price Genie”. When a seller inputs all of the information about the object they wish to sell, the site generates a dollar amount that is their suggested price that the seller start the bidding at. This dollar amount is calculated from data on past sales of similar items.
- The group *Morning Consult* conducted a poll of a representative sample of registered 1,256 Republican voters on August 24, 2023, asking them who they planned to vote for in the primary election. 58% of respondents replied “Trump” and 14% replied “DeSantis”. A major news outlet ran a headline, “Trump leads DeSantis by 44 points among registered Republican voters.”
- Eli Lilly is a pharmaceutical company that is constantly on the hunt for new and effective drugs. They maintain an internal website called the Discovery Dashboard that allows researchers within the company to, at a glance, get a sense of the progress of various clinic trials. Pointing to a time-series line plot, a researcher exclaims, “Wow, I didn’t realize how many phase II trials we had running back in January!”
- A biology professor created two versions of a midterm, version A (all multiple choice) and version B (a mix of multiple choice and short answer), and passed them out to students randomly. After grading the exams, the professor creates a data set of the score and exam version (A or B) of all 100 students in the class. On seeing that the average score on version A is higher than on version B, she concludes that short answer questions are more challenging than multiple choice questions.