

## **Data 8 Tutoring, Week 1**

Material from 1/23, 1/25, 1/27

Establish the students have the following knowledge:

- Basic arithmetic syntax in Python
- Assignment of variables in Python
- String manipulation

Then, focus on the following:

- Arrays and array manipulation/operations
- Tables and table operations

If time, mention:

- Review of causality terms (causality, randomized control trials, observation), establish this knowledge as well

Refer to <https://surajrampure.gitbooks.io/data-8-tutoring-resources/content/week-1.html>