

ECON 0150 | Fall 2025 | Homework 1.2

Due: Friday, Jan 24

Homework is designed to both test your knowledge and challenge you to apply familiar concepts in new applications. Answer clearly and completely. You are welcomed and encouraged to work in groups so long as your work is your own. Submit your figures and answers to Gradescope.

Use the class survey dataset to answer the following questions.

Q1. Summarizing 'How excited are you for this class?'

- a) Appropriately visualize the variable 'How excited are you for this class?'.
- b) What is the mean stated excitement of students for this class?

Q2. Summarizing 'What is your age?'

- a) Appropriately visualize the variable 'What is your age?'.
- b) What is the median age of students in the class?