



Name: _____

Date: _____

Section: ☐ Mon/Wed ☐ Tue/Thu**1. (4 Points)**

Classify each variable as nominal, ordinal, interval, or ratio.

- A. Blood Type (A, B, AB, O): _____
- B. Temperature Measured in Fahrenheit: _____
- C. Guest Satisfaction Rating (Poor, Fair, Good, Excellent): _____
- D. Employees' Annual Salary: _____

2. (3 Points)

A company assigns every employee a unique six-digit employee number. Explain why it does or does not make sense to calculate the average employee number.

- Answer: _____

3. (3 Points)

A researcher wants to estimate the average commute time of employees at a large corporation. Identify the population and describe one reasonable sample that could be used in this study.

- Answer: _____

