# SOCI 33003: Social Data and Analysis

# Summer I 2025

# Homework 1

(Due on May 30 – Friday, 2025 @ 12:00 pm)

**NAME:**

**STUDENT ID:**

**Question 1 (30 pts)**

**![A screenshot of a cell phone

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**Question 2 (30 pts)**

Identify what type of variables in the following list

**![A screenshot of a cell phone

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**Question 3 (10 pts)**

**![A screenshot of a cell phone

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**Question 4 (30 pts)**

For the following raw data, please convert them into frequency table format with variable groups, frequencies, and percentages

![A close up of text on a white background

Description automatically generated]()