

# CS 338 - Clicker Questions

Collin Roberts

May 20, 2026

# Outline

- 1 L01/L02 - Introduction to CS 338
- 2 L03 - Introduction to CS 338

## L01/L02 - Introduction to CS 338

**CQ 1:** Did you bring your iClicker today?

- A) Yes
- B) No
- C) I am not sure

**CQ 2:** My favourite subject in mathematics is:

- A) Computer Science
- B) Statistics
- C) Calculus
- D) Linear Algebra
- E) None of A–D

**CQ 3:** Starting with \$100 balance, withdrawing \$50 then depositing \$90 will result in a balance of:

- A) \$100
- B) \$140
- C) \$190
- D) \$50
- E) none of A–D

**CQ 4:** Your CS 338 instructor used to work at:

- A) The Mutual Group
- B) Clarica
- C) SunLife
- D) Manulife
- E) All of A–D

**CQ 5:** A problem we discussed with using files and not databases is:

- A) redundancy
- B) inconsistency
- C) both of A and B
- D) neither A nor B

L03

**CQ 1:** An advantage that we discussed during the lectures, of using databases instead of flat files is

- A) data integrity
- B) data independence
- C) security, concurrency, crash recovery
- D) centralized data administration
- E) all of A–D

**CQ 2:** A feature of a databases is that it is:

- A) a collection of related information
- B) stored in a structured form
- C) both of A and B
- D) neither A nor B

**CQ 3:** A data model describes:

- A) data
- B) data relationships
- C) data semantics
- D) data constraints
- E) all of A–D

**CQ 4:** Types of schemas which we discussed during lectures are:

- A) physical
- B) logical
- C) both of A and B
- D) neither A nor B

**CQ 5:** A schema and an instance are the same thing.

- A) true
- B) false

**CQ 6:** Layers of schema which we discussed during the lectures are:

- A) Logical
- B) Physical
- C) External
- D) exactly two of A–C
- E) all of A–C