



# CSC-151

**Friday October 31**

**Fall 2025**



# AGENDA

**1. Announcements**

**2. Reading Review**

**3. Lab**

**4. Wrap-up**



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# ANNOUNCEMENTS

## Coding Challenges

- Coding Challenge 7 is out today
  - Due next Thursday
  - Take a look before our next class so you can ask questions
- We're working on regrading some of the CC4 and CC5

## Reading for Monday

It's not posted yet. I'm working on it.

## Quiz 7 next Wednesday

New topics, practice questions are posted

- Numeric recursion
- Higher-order procedures

Survey on Gradescope for you to indicate which quiz problem you'd like to redo

- Due Monday evening

# READING REVIEW

1

Write code that makes an association list called `weather-count` which stores a weather event (such as `"rain"`) as keys and associates it to a number.

2

What does each of the following return (for *your* association list)?

`(assoc-key? "thunder" weather-count)`

`(assoc-ref "rain" weather-count)`

`(assoc-set "snow" 1 weather-count)`

# Questions?



# NOTES FOR THE LAB

**This is a fun one – be creative!**



# **DON'T FORGET...**

- **Start on Coding Challenge 7**
- **Study for the quiz**

