CSC 151 Spring 2020
Topic: Local Bindings

February 17, 2020

Day 12

Agenda for today

- Quiz 3
- Peer Support Opportunities
- Exam 1 Questions?
- Quiz 4 Topics
- Local Bindings
- Lab
- Wrap-up

Quiz 3

Peer Support Opportunities

Academic Extra Credit

- **CS Faculty Candidate Talk**

Tuesday, 2/18, 4pm, Noyce 3821

Topic: AI and moral reasoning

Important: If you attend this talk, give me feedback on the **candidate**, not about what you learned.

- **Declaring A CS Major**

Panel by current CS Faculty

Thursday 2/20 at 4pm, Noyce 3821

Other CS Stuff

- **CS Table**

Tuesday 12-1pm

This Week's Topic: Digital Literacy

Exam 1 Questions?

Data Science

Discuss the following questions with your partner:

What is data science?

What are the major steps in doing data science?

let and let✶

Discuss the result of evaluating each statement below with your partner.

```
(let ([x 1]
      [y 2])
  (+ x y))
```

```
(let ([x 1])
  (let ([x 2]
        [y (* 2 x)])
    (+ x y)))
```

```
(let ([x 1])
  (let * ([x 2]
          [y (* 2 x)])
    (+ x y)))
```

Lab Time

Start with the person on the East side of the room.

Upcoming Work

Submit Exercise 2 by Wednesday at 10:30 pm. Send your code for part a and your response for part b.
To: csc-151-02-grader@grinnell.edu
CC: Your lab partner
Subject: CSC 151-02 Lab 2/17

Readings for class on Wednesday
Finish today's lab before class on Wednesday
Submit Lab write-up by Wednesday at 10:30

Exam 1 - Due Thursday by 10:30 pm