CSC 151 Spring 2020
Topic: Numeric Recursion

March 9, 2020

Day 22

Agenda for today

- Quiz 6
- Peer Support Opportunities
- Exam 2 questions
- Numeric Recursion
- Lab
- Wrap-up

Quiz 6

Peer Support Opportunities

Academic Extra Credit

What: WiDS Grinnell
When: Thursday April 2, 11am – 1pm
Where: Noyce 2021
Who: All students are welcome

WiDS stands for Women in Data Science

- This is a one day conference which took place at Stanford University in March. Speakers included data scientists at Linkedin, Spotify, Microsoft, Google, Coursera, IBM, and more!
- We will be showing some of the talks.
- There will be lunch!

Other CS Stuff

CS Table

Tomorrow at noon

Topic: Telecommuting (Working remotely)

Exam 2 Questions?

Numeric Recursion

Finish the following recursive procedure:

(my-make-list 5 “a”)
> ‘(“a” “a” “a” “a” “a”)

```
(define my-make-list
  (lambda (n val)
    (if …
        …
        …. (my-make-list …. )
     )))
```

Lab Time

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

Note:
For problem 3, do not use reverse or sort

Upcoming Work

Please submit Exercise 3 by Wednesday at 10:30 pm.
Include 6P documentation.
To: csc-151-02-grader@grinnell.edu
CC: Your lab partner
Subject: CSC 151-02 Lab 3/9

Reading for Wednesday
Finish today's lab before Wednesday

- Exam 2 is due **Thursday** by 10:30pm