

## CSC 250 Assignment 6

- 5.4: Exercises: page 346: #1b, d; #2b, d; #3b; #7b; #9a (show steps)
- 5.5: Exercises: page 368:  
#1a, b; (show steps, note that using **substitution** technique and **cancellation** technique)  
#2a, b; (show steps, use any technique to solve recurrence)
- 5.6: Exercises: page 389: #1b; #2b (show steps)

Estimated time: 8 hours