

Lecture 7 Outline

October 9, 2015

Reading: *text* §3

1. Greetings and felicitations!
 - a. Note that you need not do problem 10391 in Section 5.6 of MyProgrammingLab (question 5 on the homework)
 - b. Go through submitting homework
2. How to write a program
 - a. Program: calculator that does +, −, *, /, %
 - b. Take it to design — then modularize
3. Functions in C
 - a. Parameters
 - b. Return values
 - c. Show the program stack and how it relates to functions
4. Translate to “pseudocode”
5. Then translate to C