

GE U111 ENGINEERING PROBLEM SOLVING & COMPUTATION, SPRING 2004
HOMEWORK #1

DATE ASSIGNED: January 12, 2004
DATE DUE: January 22, 2004 (at the beginning of class).
READING: Chapters 1 and start Chapter 2 (JK)

1. Complete the C++ tutorial that was distributed in class on Monday, January 12th.
2. Take your source code (your *PYRabc.cpp* file) and add comments to EVERY line of the code stating what each C++ statement is doing and/or computing. If there is a function you are unsure of, look it up in the textbook.
3. Submit the following items in a folder properly labeled and bound. Be sure that both your name and class section (Section 1) appear on the front of the folder. Assignments presented otherwise will be returned with penalty.
 - a. Correspondence page (cover letter, memo, fax sheet)
 - b. List of contents
 - c. Printed copy of your COMMENTED source file (*PYRabc.cpp*)
 - d. Printed copy of your output file (*PYRabc.out*)
 - e. Diskette with both program files. (*PYRabc.cpp* and *PYRabc.out*)
4. Email copies of both program files to Stephen Frechette at sfrechet@ece.neu.edu by 11:45am on January 22nd. In the subject line, type the following: "Your last name, GE U111-Section 1, HW 1".