Problem Set 1
Spring 2003

Issued: Tuesday, January 21, 2003
Due: Tuesday, January 28, 2003

Reading in *Oppenheim and Schafer with Buck*

1/21/03 — Chapter 1
1/28/03 — Sections 2.0-2.9

**Problem 2.29** in *Oppenheim/Schafer/Buck*

**Problem 2.30** in *Oppenheim/Schafer/Buck*

**Problem 2.35** in *Oppenheim/Schafer/Buck*

**Matlab Exercises**
Do exercises a through e in Section 1.2 of *Computer Explorations in Signals and Systems* by *Buck, Daniel, and Singer*. Your solution to these exercises should be your Matlab code, plots, and any written work or comments.

Note: If you are unfamiliar with Matlab or need to refresh your memory about how to use this software, you may want to work through the tutorial in Section 1.1 of the *Buck/Daniel/Singer* book.