## Lab 1, Honors

When you do exercises in the textbook, be aware that the numbering is rather different from the way most textbooks are numbered. In particular, problem numbers don't have anything to do with what section they are in, only the chapter.

Do, but do not submit the following:

- 1. Using a search engine, locate the class website (not Sakai). Read the syllabus if you haven't already, especially the section on labs.
- 2. Go to the regular 280 website and review the sections of the non-honors lab that are not duplicated here. Be sure you understand them if you are not sure, do the exercise!

Submit either .scm files (for code) or text files (for written answers to questions) for each of the following. **All** code files for this lab must contain proper tests that run when the file is loaded.

- 1. Do AS&S exercise 1.5. (Write several sentences **explaining** the answer to 1.5 in addition to showing the substitutions).
- 2. AS&S exercise 1.6
- 3. Do AS&S exercise 1.7
- 4. Go to the wiki on Sakai and add project ideas. Feel free to add links to outside descriptions, but give at least a brief description here.

Submit your code file and a script file showing files being loaded (and tested) via Sakai (due Sunday midnight) and on paper (to your TA at the START of **Monday** lab) to receive full credit.

When you use Sakai, remember that you can "upload" files multiple times, but you only click "submit" once.