This assignment has 3 basic parts: Enroll in WebAssign, do the on-line “HW #1” assignment, and do the pencil-and-paper problems below.

Enroll in WebAssign.

First, you need to log into WebAssign at http://www.webassign.net. Click on the red Login button. You can add yourself to the class using the following “Class Key”: lafayette 1114 3986.

Our institution name is lafayette. For your username, please use your Lafayette ID (e.g. something like smithj).

You will also need a “Student Access Code”. If you bought your text at Lafayette’s bookstore, you should have received the code with the text. If you got a kit last semester, you should be able to use it again; no further purchase is necessary. If you do not have a code, you can purchase one on-line after you log in. (Note that there is a grace period and you can actually get started with this week’s assignment even if you don’t have an access code yet.)

It is important to try to enroll early in the week so that we have time to correct any problems that might arise. Don’t wait until Thursday evening before trying to enroll. The first homework assignment is due Friday.

Do “HW #1.”

The first part of this assignment is intended to help introduce you to the system. It is worthwhile to go through it. The first 8 problems are for practice (i.e. they don’t count) but you should try them. You will get more out of the system and ultimately save yourself time and avoid frustration if you invest a little time now. You may safely enter wrong answers or experiment any way you wish. You probably did these same problems last semester, but a quick review may still be helpful.

The remaining are the graded physics problems for this week. They count, so don’t skip them.

Do the Pencil-and-Paper problems.

Do the following problems (20 pts. each): Chapter 14: 28 and 77.

Please write neatly and show your work clearly. Staple your pages together.

Grading.

Problems will normally be weighted in the following way: Problems keyed to specific sections are either 10 points (1 dot), 20 points (2 dots), or 30 points (3 dots) each. Problems not keyed to any particular section typically count for either 20 or 30 points, depending on their difficulty. Your total score for each week will be the sum of the on-line and pencil-and-paper scores.
Academic Honesty

You may use, without proof, any results from your text by simply quoting the result and giving the reference (e.g. equation number or page number). You should understand how that result was obtained, but you need not transcribe the derivation. Similarly, you may use results obtained in class, as long as you give an appropriate acknowledgement.

If you get bogged down with any of the problems, do not hesitate to discuss them with me or with a fellow student. However, if you discuss a problem with anyone (besides me) you should acknowledge that collaboration. Please see the Academic Honesty policy for more information about appropriate and inappropriate collaboration.