

Homework 5

Phys 155, Winter 2008, UCSC

Due Feb 14

Each problem is 5 points. For problems from H&H, please note that solutions are included in the textbook. However, use those solutions simply as a guide, if necessary. If you do, your answers should show clear evidence (your own words, logic, details, diagrams, etc.) for your own understanding.

1. H&H, 3.1
2. H&H, 3.3
3. Submit a paragraph, consisting of at least about 200 words, describing what you like to do for the presentation at the end of the course. The paragraph should (i) summarize roughly what you like to talk about, (ii) make a connection to what we covered (or will cover) in class, (iii) have a reference or two, ideally. Come and talk to me if you need help formulating your subject.