## Physics 21 Problem Set 9

## Harry Nelson

## due Tuesday, March 20, In Class

**Course Info:** The reading this week will be from Chapter 4, pages 187-194, and we will begin Chapter 6 on angular momentum, but this material will not be on the final.

The final is Tuesday, March 20 at 8:00-11:00am in 1640 Broida, our normal classroom.

The course web page is http://hep.ucsb.edu/courses/ph21/.

Prof. Nelson's office hours: Friday 2-2:50pm 5103 Broida, 4:10-5:30pm in Phelps 1508. Richard Eager's office hours are Monday 2:00-3:00pm, Tuesday 11:00-12:00noon, and Thursday 11:00-12:00noon in Broida 1019 (The Physics Study Room). Prof. Nelson will have extra office hours on Monday, March 19 from 1:30pm to 5:00pm in 5103 Broida.

- 1. K&K Problem 4.24
- 2. K&K Problem 4.25
- 3. K&K Problem 4.27