Physics 21 Problem Set 8

Harry Nelson

due Monday, March 14, In Class

Course Info: The reading this week will be from Chapter 4, pages 168-194. The topics will be energy, small oscillations, power, and collisions

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).

- 1. K&K Problem 4.8
- 2. K&K Problem 4.10
- 3. K&K Problem 4.15
- 4. K&K Problem 4.18
- 5. K&K Problem 4.23