Physics 139  
Spring 2010  
Homework 1  
Due Friday, January 29, 2010

About Homework: Homework assignments will normally be made available on this web site on Friday of each week, and will be due on Friday of the following week at 5pm. The homework should be placed in the envelope outside my office (449 Birge). See the course web site for policy on late homeworks.

Reading Assignment: Hartle, pp. 3–42.

1. Problem 2.3, p. 28.
2. Problem 2.7, p. 29.
3. Problem 2.9, p. 29.
4. Problem 3.4, p. 46.
5. Problem 3.6, p. 46.