

## **PHYS411 Homework 4**

Due: Nov 3 at 2:30 pm

1. (15 pts) Exercise 6.8 (no need to work on problem a).
2. (15 pts) Exercise 6.9.
3. (15 pts) Exercise 6.11.
4. (15 pts) Exercise 6.12.
5. (10 pts) Exercise 6.16.
6. (10 pts) Exercise 6.17.
7. (10 pts) Exercise 6.18.