PHYS:4761 Homework #6

Reading: Read Arfken, Weber, & Harris, Chapter 5, Sections 5.1–5.5 (p.251–291)

Due at the beginning of class, Thursday, October 15, 2015.

Homework Problems:

- 1. Chapter 5, Exercise 5.1.5
- 2. Chapter 5, Exercise 5.1.8
- 3. Chapter 5, Exercise 5.2.2
- 4. Chapter 5, Exercise 5.2.4
- 5. Chapter 5, Exercise 5.2.8
- 6. Chapter 5, Exercise 5.3.1
- 7. Chapter 5, Exercise 5.3.3
- 8. Chapter 5, Exercise 5.4.4