

PHYS:4762 Homework #9

Reading: Read Arfken, Weber, & Harris, Chapter 20, Section 20.5–20.8 (p.997–1028)

Due at the beginning of class, Thursday, April 7, 2016.

Homework Problems:

1. Chapter 20, Exercise 20.4.7
2. Chapter 20, Exercise 20.5.2
3. Chapter 20, Exercise 20.6.3
4. Chapter 20, Exercise 20.7.3
5. Chapter 20, Exercise 20.7.4
6. Chapter 20, Exercise 20.8.2
7. Chapter 20, Exercise 20.8.7
8. Chapter 20, Exercise 20.8.8