

**PHY 212 General Physics II - Electricity, Magnetism and Light  
Summer 2007**

**Homework Assignment 4 (due: Wednesday, July 18)**

1. Exercise 23.36, p. 901, in Chapter 23 of the textbook
2. Problem 23.53, p. 902, in Chapter 23 of the textbook
3. Exercise 24.4, p. 935, in Chapter 24 of the textbook
4. Exercise 24.12, p. 935, in Chapter 24 of the textbook
5. Exercise 24.24, p. 936, in Chapter 24 of the textbook
6. Problem 24.63, p. 939, in Chapter 24 of the textbook