

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

**Homework Assignment 3 (due: Wednesday, July 11)**

1. Problem 21.52, p. 831, in Chapter 21 of the textbook
2. Problem 21.54, p. 831, in Chapter 21 of the textbook
3. Problem 22.2, p. 863, in Chapter 22 of the textbook
4. Problem 22.4, p. 863, in Chapter 22 of the textbook
5. Problem 22.5, p. 863, in Chapter 22 of the textbook