

**Write the following text on the front cover of your homework assignment and sign it. If the text is missing, 20 points will be subtracted from your homework grade.**

**Honor Pledge for Graded Assignments**

"I affirm that I have not given or received any unauthorized help on this assignment, and that this work is my own."

---

---

---

Signature \_\_\_\_\_

1. Chapter 11, Problem 2 (page 412).
2. Chapter 11, Problem 6 (page 412).
3. Chapter 11, Problem 13 (page 413).
4. Chapter 11, Problem 19 (page 414).
5. Chapter 11, Problem 29 (page 414).

Submit your homework electronically (pdf format preferred) to

[phy237homework@phlnx3.pas.rochester.edu](mailto:phy237homework@phlnx3.pas.rochester.edu).

The name of the file should be HW10FLYYYYYYYYY.pdf (if you submit a pdf file) where F is your first name, L is your last name, and YYYYYYYYYY is your student id number. The subject of the email should start with HW10FLYYYYYYYYY. For example, HW10FrankWolfs12345678.pdf.