## Physics III Homework Six

## Due Friday 14 May, 2010

- 1. Krane, Chapter 3, Question 10
- 2. Krane, Chapter 3, Problem 11
- 3. Krane, Chapter 3, Problem 12
- 4. Krane, Chapter 3, Problem 13(a)
- 5. Krane, Chapter 3, Problem 21
- 6. Krane, Chapter 3, Problem 23
- 7. Krane, Chapter 4, Problem 1. Parts (b) and (c) only. Part (d) is optional. Don't do part (a).
- 8. Krane, Chapter 4, Problem 4