Physics 355 - Problem Set #9, due Oct 31, 2005

1: 3.20

2: 3.31

3: 3.36

4: 4.1

5: 4.2 (We will discuss this problem in class on 10/28)

please come to class prepared to discuss the following problems

6: (Optional) 3.39 (for 10/26)

7: 4.2 (for 10/28)