Physics 355 - Problem Set #13, due Dec 5, 2005

1: 4.27

2: 4.28

3: 4.29

4: 4.30 (I plan to discuss this problem in class on 11/30)

5: 4.31

6: 4.33

7: 4.55

8. (Optional) 4.56 (I plan to discuss this problem in class on 12/2)