

Phys 4610, Fall 2005  
Problem Set #1

1. *Griffiths*, 1.4
2. *Griffiths*, 1.8
3. *Griffiths*, 1.11
4. *Griffiths*, 1.13
5. *Griffiths*, 1.15
6. *Griffiths*, 1.18
7. *Griffiths*, 1.25
8. *Griffiths*, 1.27
9. *Griffiths*, 1.29
10. *Griffiths*, 1.33
11. *Griffiths*, 1.36
12. *Griffiths*, 1.38
13. *Griffiths*, 1.40