

Phys 117A, Fall 2007  
Practice Problems, Chapters 6, 7, 8, and 9

Chapter 6

Q6.2, Q6.4, Q6.9, Q6.12, 6.7, 6.9, 6.13, 6.21, 6.25, 6.29, 6.37, 6.41, 6.45, 6.51,  
6.67, 6.73, 6.81, 6.87

Chapter 7

Q7.1, Q7.4, Q7.9, Q7.18, 7.9, 7.13, 7.17, 7.19, 7.29, 7.35, 7.43, 7.47, 7.63, 7.85

Chapter 8

Q8.2, Q8.7, Q8.9, Q8.14, Q8.19, Q8.22, 8.3, 8.7, 8.11, 8.19, 8.23, 8.27, 8.33,  
8.35, 8.39, 8.45, 8.47, 8.63, 8.81

Chapter 9

Q9.6, Q9.10, Q9.8, 9.5, 9.11, 9.15, 9.25, 9.33, 9.37, 9.41, 9.45, 9.47, 9.55, 9.63,  
9.67, 9.85, 9.89

Some Additional Problems

Chapter 6

6.5, 6.23, 6.31, 6.39, 6.49, 6.75, 6.77

Chapter 7

7.11, 7.21, 7.39, 7.49, 7.59, 7.65

Chapter 8

8.5, 8.15, 8.21, 8.61, 8.67, 8.77, 8.95

Chapter 9

9.7, 9.9, 9.17, 9.27, 9.39, 9.45, 9.51, 9.55, 9.69, 9.83