

PHY100 — Problem Set #4

Problems from Hobson:

(C.Ex.=conceptual exercise; R.Q.=review question; P.=problem)

- 1) Chapter 8, R.Q. 9, page 186
- 2) Chapter 8, C.Ex. 9, page 187
- 3) Chapter 8, C.Ex. 15, page 187
- 4) Chapter 8, P. 1, page 188
- 5) Chapter 8, P. 5, page 188
- 6) Chapter 9, C.Ex. 3, page 216
- 7) Chapter 9, C.Ex. 8 & 9, page 216
- 8) Chapter 9, C.Ex. 12, page 216
- 9) Chapter 9, P. 4, page 217