

Physics 3180 (Thermal Physics)
spring 2010

Problem Set 5
(due Friday, February 19)

1. Problem 3.31, page 114.
2. Problem 3.32, page 114.
3. Problem 3.35, page 119.
4. Problem 3.37, pages 119–120.
5. Problem 3.39, page 121.
6. Problem 4.1, page 124.
7. Problem 4.2, page 124.
8. Problem 4.8, page 129.
9. Problem 4.10, page 129.
10. Problem 4.15, page 130.

Textbook Comments

Problem Set 5

With respect to the portion of your textbook that was covered by this problem set, including the problems themselves ...

Describe at least one thing that you liked about the book. Please be as specific as you can.

Describe at least one thing that you disliked about the book, or one way in which the book could be improved. Please be as specific as you can.