Physics 410 - 2003 Thermal Physics

Problem Set 4

- 1. Chapter 3, p. 81, problem 1 (5 pt)
- 2. Chapter 3, p. 81, problem 2 (5 pt)
- 3. Chapter 3, p. 83, problem 4 (5 pt)
- 4. Chapter 3, p. 85, problem 7 (5 pt)
- 5. Chapter 3, p. 85, problem 9 (5 pt)

You need to have 20 points out of 25 (5 points are extra credit).

The problems are from Kittel & Kroemer, Thermal Physics, 2nd edition, (Freeman, NY 1980).