## $\begin{array}{c} {\rm Physics} \ 410 \ \text{--} \ 2002 \\ {\bf Thermal} \ {\bf Physics} \end{array}$

## Problem Set 12

The solutions are due on April 24. This is the last one!

- 1. Chapter 9, p. 272, problem 1 (6 pt)
- 2. Chapter 9, p. 273, problem 4 (6 pt)

You need to have 10 points out of 12 (2 points are extra credit).

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