

Physics 115A
Statistical Physics

Spring 2001
due 12:30 pm Thursday, May 31

PROBLEM SET 8

Reading: Chapter 7 (sections 7.1–7.10) and Chapter 9 in Reif.

1. Reif 7.4
2. Reif 7.11
3. Reif 7.21
4. Reif 9.1
5. Reif 9.2