

**PHYSICS 332-0 STATISTICAL MECHANICS**

Ian Low, Spring 2011

Course Webpage:

[http://www.hep.anl.gov/ian/teaching/Under\\_SM/Under\\_SM\\_Spring2011.html](http://www.hep.anl.gov/ian/teaching/Under_SM/Under_SM_Spring2011.html)

*ASSIGNMENT #3*

Due at 2 PM, April 18th

**Reading:** Sections 2.5 – 2.10 and 3.1 – 3.4 of Reif.

**Problems:** 2.5, 2.7, 2.11, and 3.2 of Reif's.