Homework #8 (due on 04/07)

Boas Chapter 13

3.3; 3.7; 4.5; 4.8; 6.3; 6.5; 10.5; 10.6; 10.12; 10.25;

Extra-credit problem – QM treatment of a particle in a 2D circular box

Boas Chapter 13

6.8; (see problem 6.6 for all the details of the problem if you haven't taken quantum mechanics yet).