

## Homework 5

### **Sections 3.4 and 3.5 in Casella and Berger Book**

Book problems: 3.28 (for a-c do it only for both unknown), 3.29, 3.30 (some versions of the book have part b for the beta distribution-- don't do this; part b should be for a Poisson distribution), 3.37, 3.42