

**AMS-205B WINTER 2016  
HOMEWORK 2**

All problems refer to Casella & Berger, Statistical Inference, Second Edition, Duxbury.

- (1) Problem 6.3.
- (2) Problem 6.5.
- (3) Problem 6.7.
- (4) Problem 6.9.
- (5) Problem 6.10.
- (6) Problem 6.13.
- (7) Problem 6.15.
- (8) Problem 6.19.
- (9) Problem 6.24.
- (10) Problem 6.27.
- (11) Problem 6.30.
- (12) Problem 7.1.
- (13) Problem 7.6.
- (14) Problem 7.7.