

36 - 226 Introduction to Statistical Inference

Homework assignment 11

Due: *****Friday*****, April 12, 2013

- Write your full name, the course number, and the homework number at the top of each page.
- **STAPLE** your entire assignment together with a staple.
- Write clearly. Electronic submission of homework assignments is not accepted.

1. Wackerly 10.18.
2. Wackerly 10.29.
3. Wackerly 10.43.
4. Wackerly 10.46. *Note: confidence intervals can also be used to test hypotheses. Read p. 511 - 512, then solve the problem.*
5. Wackerly 10.48. *Note: confidence intervals can also be used to test hypotheses. Read p. 511 - 512, then solve the problem.*
6. Wackerly 10.54.
7. Wackerly 10.72.
8. Wackerly 10.81.
9. Wackerly 10.89.