Econ 838/445

Homework 9 – Textbook

Due before class on Dec. 3rd

(Note: This is bonus homework, which is optional but could replace the lowest grade from a previous textbook homework.)

1. Redo Problem #1 (p. 124) by using both Wilcoxon Mann-Whitney tests and unpaired t-tests. Compare the results of these 2 tests.

2. Redo Problem #4 (p. 125) by using both Wilcoxon Mann-Whitney tests and unpaired t-tests. Compare the results of these 2 tests.

3. Redo Problem #5 (p. 125) by using both Wilcoxon signed-rank test and paired t-test. Compare the results of these 2 tests.

4. Redo Problem #6 (p. 126) by using the Wilcoxon signed-rank test and paired t-test. Compare the results of these 2 tests.

5. Redo Problem #8 (p. 126) by using the Wilcoxon signed-rank test, paired t-test, and Fisher's randomization test. Compare the results of these 3 tests.