Due: Nov. 19 beginning of class

Warm Up

1. Wooldridge (2018), 13.3

Exercises

- 2. Wooldridge, 13.6
- 3. Wooldridge, 14.7. (Hint: read the last three paragraphs of Section 14.4 in the textbook)

Computer Exercises You should use R to complete these exercises. Any data set referred to in the question should be available in the wooldridge package in R. You do not need to turn in an R-script for these questions, but you are welcome to do so if you would like to.

- 4. Wooldridge, 13.C5 (Chapter 13, Computer Exercise 5)
- 5. Wooldridge, 14.C14. For part (ii), estimate by both fixed effects and random effects.

Cool Down

6. Wooldridge, 13.5.

References

Wooldridge, Jeffrey M. 2018. *Introductory Econometrics: A Modern Approach*. Cengage Learning, 7 ed.