## Advanced Statistics, 2022

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## Problem Set 8. Hypothesis testing

## References

- FPP: Statistics (4/e), Freedman, Pisani, Purves
- Wasserman: All of Statistics, Springer, 2003
- JWHT: An Introduction to Statistical Learning with Applications in R, James, Witten, Hastie and Tibshirani, Springer, 2017
- VS: An Introduction to R, Venables and Smith
- 1. FPP page 476-7: Exercise set A
- 2. FPP page 478: Exercise set B
- **3.** FPP page 481: Exercise set C
- 4. FPP page 482-3: Exercise set D
- 5. FPP page 486-8: Exercise set E
- 6. FPP page 494: Exercise set F
- **7.** FPP page 495-500: 1, 2, 3, 4, 5, 6, 9, 10
- 8. FPP Chapter 28 : Exercise sets A, B and C
- **9.** FPP Chapter 28, Review Exercises: 1, 2, 4, 5, 8, 9