## Tufts University Department of Mathematics Spring 2022

MA 166: Statistics

## Homework 8 (v1.1) 1

Assigned Sunday 3 April 2022 Due Monday 11 April 2022 at 11:59 pm EDT.

- 1. Larsen & Marx, Problem 9.2.2, p. 460
- 2. Larsen & Marx, Problem 9.2.4, p. 461
- 3. Larsen & Marx, Problem 9.3.9, p. 468 (The solution in the back of the book is short on detail. Please fill in all details in your response, and try to make it easily readable.)
- 4. Larsen & Marx, Problem 9.5.2, p. 477
- 5. Larsen & Marx, Problem 10.3.4, p. 497
- 6. Larsen & Marx, Problem 10.4.10, p. 506

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