

ST 501 Assignment 3 Fall 2024

The assignment is due on **Sunday September 15** at 11:59pm EDT. Please submit your assignment electronically through the **Moodle** webpage. **All problems**, unless stated otherwise, are from your textbook *Mathematical Statistics and Data Analysis* by John A. Rice. Therefore, when we write problem $x.y$ we meant problem y from chapter x of the textbook. This assignment is shorter than normal with the aim of helping you prepare for your first midterm exam.

Problems List

- Problem 4.7
- Problem 2.12
- Problem 2.13
- Problem 2.14.