

STA 732: Homework 11

April 7, 2026

Please hand in solutions for Problems 1 as well as any 3 of Problems 2, 3, 4, and 5.

Problem 1

Exercise 7.3 from the Lecture Notes.

Problem 2

Exercise 7.8 from the Lecture Notes.

Problem 3

Exercise 7.15 from the Lecture Notes.

Problem 4

Exercise 7.16 from the Lecture Notes.

Problem 5

Exercise 7.17 from the Lecture Notes.