

STA 732: Homework 7

February 16, 2026

Problem 1

Solve Exercise 3.9 from the lecture notes.

Problem 2

Solve Exercise 3.10 from the lecture notes.

Problem 3

Solve either Exercise 3.12 or Exercise 3.13 from the lecture notes.

Problem 4

Solve either Exercise 3.15 or Exercise 3.16 from the lecture notes.

Problem 5

Solve Exercise 3.17 from the lecture notes.