

Homework 9

Math 262

due at classtime on Tuesday, November 22

Write your solutions to the following problems clearly and neatly. Make sure to explain your reasoning and provide mathematical details that support your answers. For a few tips on writing solutions, see [this helpful guide for mathematical writing](#).

You may write or type your solutions electronically, or write them on paper and scan or photograph them. Upload a single file containing your solutions to the [Homework 9](#) assignment on Moodle.

Book Problems

- Section 3.7 #113, 115, 117, 122, 123, 125 (pages 220–221)
- Section 4.1 #3, 12, 13ab, 19ab (pages 249–254)
- Section 4.2 #23, 29 (pages 262–263)