

Homework 9

Math 230

due 4:00pm on Wednesday, October 7

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 3.4 #4, 10, 15, 16, 23 (pages 310–314)
- Section 3.5 #1, 3, 5, 7, 9, 10, 11, 13, 17 (pages 327–329)