Math 608 - Spring 2025 Homework 9 not to be turned in

Reread the section on Hilbert spaces. The exam is on March 26 in class and covers through this chapter. (i.e., Chapters 4 and 5 in your text, with a focus on chapter 5). Consider solving relevant old qualifying exam problems.

Here are a few additional Hilbert space problems.

• Chapter 5: 56, 57, 58, 62.