

Math 463/563 - Homework 5

Due: Friday, 10/6 by 5pm

**Part A:** All Students

Hand in the following exercises from Chapter 12 of Artin's book.

2.1, 3.2, 3.6, 4.3, 4.4, 4.7.

**Part B:** Math 563 Students

Read Section 2.2 of Chapter 2 of Serre's book.

Hand in problems 2.5 and 2.6(a)(b) from page 17.