

Assignment 5 is due at the start of class on **Monday, March 5**.

Instructions

Write the answers to the following exercises, in order. If you create a file containing your answers, print the file. Staple pages together, and include your name. Turn in your work in paper form at the start of class.

Exercises

1. Do exercise 5.4.1, on page 215.
2. Do exercise 6.2.1, part b, on page 241. *A prefix of a string is a substring consisting of all symbols from the beginning up to a certain point. For example, the prefixes of abc are abc, ab, a, and ϵ .*
3. Do exercise 6.3.2, on page 251.
4. Do exercise 6.4.1, on page 256.