

MATH 104
Homework 8 – Due April 20, 2017
Jamie Conway

A select number of these questions will be graded (although the *starred* questions are optional, and will not be graded). Feel free (and encouraged!) to work with your classmates on this homework and come and talk about them in office hours, but you **must** write up your own solutions. Indicate on your homework the set of people with whom you worked, if that set is non-empty.

1. Ross §31, page 267: Exercises 1, 2*, 3
2. Ross §32, pages 279-280: Exercises 1, 2, 8
3. Ross §33, page 289: Exercises 1, 3, 4