

# Math 136, Homework 4, due 02/20

The first midterm will be given Feb. 27. The midterm will cover Chaps. 1–5, 6.1, and 6.6. It is possible that some of 7.1 and 7.2 will be covered. We shall omit 3.4, 3.5, and 6.2–6.5. There will be a detailed study guide coming along in a while, with an exact description of what will be covered.

This week (02/11 and 02/13) we are covering chapters 4 and 5. However, be warned that we are using a different Gödel numbering of URM-programs than that used in the book.

Exercises due Feb. 20:

From Chapter 4: 4.4 (page 84), all parts.

From Chapter 5: 1.5 (page 90), all parts.

From Chapter 6: 1.8 (page 106), problem 2.