Math 4108 Homework 12

Due at the beginning of class on Tuesday, April 7.

§13.10 #1, 2 §13.1 #1, 2 §13.2 #2 §13.3 #1, 4

Note:

Section 13.10 contains some standard facts about lattices which are used throughout the rest of chapter 13. It does not depend on anything else in that chapter, and we won't go over it systematically in class. I've assigned two problems from §13.10; if you're at all uncomfortable with lattices in the plane, it would be good to read over the section before attempting them.