# Geometry for Teachers Assignment #10

Fall 2006

### **DUE SUNDAY, 12/3/06:**

Reading: Reread Sections 5.8–5.10.

**Reading Report:** Due Sunday, 12/3/06. Try to address the ways in which the reading seems different to you now from how it seemed when you first read it.

## **DUE MONDAY, 12/4/06:**

SECOND PORTFOLIO ASSIGNMENT: Rewrite your proofs of Problems 5.9, 5.11, and 5.16(a) from Assignment #8, with due attention to writing style as well as mathematical correctness. Write in the same context as for the previous portfolio assignment: imagine that Venema has asked you to write up these proofs as a new section of the textbook, to come at an appropriate place in Chapter 5.

Bring three copies to class on Monday.

#### DUE WEDNESDAY, 12/6/06:

#### Written Problems:

• Venema, pp. 90–93, Exercises 5.21, 5.22, 5.33, 5.35.