## **Math 444**

## Geometry for Teachers Assignment #2 (Due Wednesday, 1/23)

Winter 2008

Reading: Euclid, rest of Book I (up to page 36); Venema, Chapter 1.

**Reading Report:** Due Tuesday, 1/22, by midnight.

**Written Problems:** Rewrite clearly each of the following proofs in Book I of Euclid, using modern language and terminology.

- 1. Proposition I.10.
- 2. Proposition I.15.
- 3. Proposition I.17.
- 4. Proposition I.29.