

**Math 640A**

**Fall 2005**

**Homework 5, due Tuesday 18 October.**

1. Figure out whatever you got wrong on the exam.
2. (20 points) Section 4.1 problem 4.
3. (20 points) Section 4.1 problems 10 and 11.
4. (25 points) Section 4.2 problems 12, 13, and 14.
5. (20 points) Do this problem as a Good Problem, paying attention to the *Layout*, *Flow*, *Symbols*, *Logic*, and *Intros* handouts.  
Section 4.2 problem 26.
6. (15 points) Section 4.3 problem 18.