Go over the quiz. (Pages 193, problem 6e).  

Go over Test 3.

Test 4 is in class on Wed. May 12. It will have approximately equal coverage of the four modules in the course. At least 80% of Test 4 will be as discussed in the Test 4 Review below. The rest of the problems (at most 20%) on Test 4 will be similar to problems on Test 2 or Test 3.

**Test 4 Review**

**Data and Graphs module:**

1. For data from a table, answer questions about the percent, the percent change, and whether there are increases or decreases. 
   Review one of these: Quiz due on May 5 or Lesson 4 HW 4abcdef (page 133) and Lesson 7 HW 6abcdef (pages 170-171)

2. Same types of questions as above, but using different units. 
   Review one of these: Quiz due on May 10 or Lesson 11 HW 6abcde (pages 192-193)

**Systems module:**

3. Write the equation of a line from a table of points. It might be cost, revenue, market price. 
   Review one of these: Quiz on April 21 handout or Test 3, problem 1

4. Write a profit formula from a cost formula and a revenue formula. 
   Review one of these: Quiz on April 21 handout or Test 3, problem 4

5. Find the intersection point of two lines. They might be cost, revenue, expenses, market price. 
   Review one of these: Quiz on April 12 handout or Test 3, problem 5.

**Exponential Growth module:**

6. For exponential growth/decay growth: 
   a. Given the description, write the formula. 
   b. Given the formula, write the description. 
      Review Test 2, problems 1 and 2.
      Or look at some review discussion on daily handouts Mar. 24 and April 12.

7. For linear relationship or exponential relationship descriptions, write the formulas. 
   Or look at some review discussion on daily handouts Mar. 24 and April 12.

**Problem Solving and Logic Module:**

8. Analyze arguments. Write it in shortened form, give the name of the type of argument, and tell whether it is valid or invalid. 
   Review one of these: Test 2: Last two problems or Test 1: Last four problems or Logic Chapter: Section 4 homework