MATH 21A - Basic College Mathematics I  
8 Weeks (01/12/15 – 03/06/15)  
2 Credits

INSTRUCTOR: Clayton K. Akatsuka, Professor, Mathematics

OFFICE: Mana 112

OFFICE HOURS: MW 11:15 am – 12:45 pm;  
TTh 9:45 am – 10:15 am;  
or by appointments.

TELEPHONE: 236-9279

e-mail: akatsuka@hawaii.edu

EFFECTIVE DATE: Spring 2015

WINDWARD COMMUNITY COLLEGE MISSION STATEMENT

Windward Community College offers innovative programs in the arts and sciences and opportunities to gain knowledge and understanding of Hawai‘i and its unique heritage. With a special commitment to support the access and educational needs of Native Hawaiians, we provide O‘ahu’s Ko‘olau region and beyond with liberal arts, career and lifelong learning in a supportive and challenging environment — inspiring students to excellence.

Disabilities Accommodation Statement

If you have a physical, sensory, health, cognitive, or mental health disability that could limit your ability to fully participate in this class, you are encouraged to contact the Disability Specialist Counselor to discuss reasonable accommodations that will help you succeed in this class. Ann Lemke can be reached at 235-7448, lemke@hawaii.edu, or you may stop by Hale `Akoakoa 213 for more information or visit http://windward.hawaii.edu/Disabilities/

CATALOG DESCRIPTION

This course is designed to help students review and master the basics of mathematics. Emphasis will be placed on numeration, whole numbers, fractions, mixed numbers, decimals, and ratios and proportions.

STUDENT LEARNING OUTCOMES

The student learning outcomes are:

1. Apply precise mathematical language and symbols in written and/or oral form.
2. Perform operations with whole numbers, fractions, mixed numbers, and decimal numbers.

3. Apply symbolic forms to represent, model, and analyze mathematical situations to solve problems.

4. Use algebraic techniques to analyze and solve applied problems.

COURSE CONTENT

Concepts or Topics
- Whole Numbers
- Fractions
- Decimals
- Ratios and Proportions
- Basic Operations with Integers

Skills or Competencies/Responsibilities of Students.
Success in this course will be enhanced by:
1. a positive, inquiring attitude towards learning mathematics;
2. setting aside adequate time for studying and working of problems;
3. reading the text carefully and making use of other learning materials whenever necessary;
4. seeking assistance from the instructor and the Math Lab personnel whenever necessary;
5. completing assignments by the designated date;
6. regular class attendance, participation and maintaining accurate class notes.

COURSE TASKS

The mode of instruction is primarily discussion-problem solving where the initial portion of each class period may be utilized to discuss and clarify any questions from the preceding class meeting and/or assignment, and the remaining portion is used to discuss new material. Lectures, directed student explorations, group work, appropriate technologies, and projects will also be used as appropriate. After the completion of each unit, a review and an exam will be conducted.

ASSESSMENT TASKS AND GRADING

The student will demonstrate competency in the objectives by participating in and completing all class activities, by completing and turning in all assignments as requested, by taking unit tests, and by taking a final exam over concepts and skill covered in the entire course. Class activities, unit tests, and the final exam are to be taken in the classroom and without any references unless otherwise stipulated by the instructor.

It is the student’s responsibility to obtain and complete all assignments that are given in any class meeting for which the student is unable to attend. Unless permission is granted by the instructor beforehand, assignments and tests must be completed and submitted to the instructor at the specified date and time.
Points will be assigned to each graded assignment, class activity, and tests as follows:

1. **Homework.** Homework sets will be graded on a 0 - 3 point scale. Completed assignments are due at the next class meeting to the instructor. Show all your work neatly and completely – answers only are not acceptable. Late homework will be accepted with grade penalty – less one point per day late.

2. **Class Activity.** Class activities are done in class only. Class activities will be graded on a 0 - 2 point scale. There is no make-up for a missed class activity. Students must be present in class to participate. Completed class activities must be turned in for grade by the next class with the completed assignment. Failure to do so will result in a score of 0.

3. **Chapter Test.** The three chapter tests are given in class at the end of each chapter. A chapter test will be 75 minutes in length and will be scored on a 100-point scale. The student must achieve a minimum of 70% of the possible points for each unit test. Without this minimum requirement, a passing grade and credit for the course are not possible.

   **Note:** A completed Chapter Test homework problem set must be turned in before taking the in-class chapter test. If a completed Chapter Test homework problem set is not turned in, the student will receive a score of “0” for that test.

**Retests.** After each chapter test, a chapter retest deadline will be posted. One retest is allowed without penalty for each chapter test if it is done by the posted chapter retest deadline. The better of the two test scores will count towards your grade. No retest will be given after the chapter retest deadline. Retests are arranged by appointments with your instructor.

To take a retest, all of the following must be met:

a) All problems from the Chapter Test at the end of the chapter must be completed and turned in to the instructor.

b) The student must meet with the instructor to review mistakes made on the first form of the test taken.

c) Additional math activities as designated by the instructor must be completed.

d) The retest must be taken by the designated chapter retest deadline.

4. **Final Exam.** The final exam will cover the concepts and skills in the entire course. The final exam is one hour, fifty minutes in length and will be scored on a 200-point scale. The student must achieve a minimum of 60% of the possible points for the final exam. Without this minimum requirement, a passing grade for the course is not possible.

No retesting for the final exam is available unless the 60% minimum is not met and the 70% minimum per chapter test was met. In that event, a retest of the final exam is possible, however, the maximum score is 60% of the possible points for the final exam.

**Make-up.** Make-up opportunity for a chapter test or final exam will be possible only upon a timely presentation of a serious and justified explanation of the student’s absence from the class test. The instructor has the right to request documentation of the student’s absence from the class and to determine if the absence from the class test is justified. A make-up test must be taken within one week of the in-class test unless otherwise specified by the instructor. **No more than one test may be taken by a student on a make-up basis.**
Course grade. If the student has achieved a minimum of 70% of the possible points for each unit test and a minimum of 60% of the possible points for the final exam, then a letter grade for the course will be assigned according to the level of achievement as provided in the table below:

<table>
<thead>
<tr>
<th>GRADE</th>
<th>DEFINITION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>90% - 100% of the total possible points</td>
</tr>
<tr>
<td>B</td>
<td>80% - 89% of the total possible points</td>
</tr>
<tr>
<td>C</td>
<td>70% - 79% of the total possible points</td>
</tr>
<tr>
<td>Cr*</td>
<td>70% - 100% of the total possible points</td>
</tr>
<tr>
<td>NC*</td>
<td>Less than 70% of the total possible points</td>
</tr>
<tr>
<td>D</td>
<td>60% - 69% of the total possible points</td>
</tr>
<tr>
<td>F</td>
<td>Less than 60% of the total possible points</td>
</tr>
</tbody>
</table>

*Note: Students must apply for the Cr/NC grading option at the Admissions Office. Consult the WCC Catalog for deadlines.

Note: W grade is given only when the student officially withdraws from the course at the Admissions Office. Consult the WCC Catalog for deadlines.

Note: The N grade is given at the discretion of the instructor and only in cases where the criteria for the N grade has been met. Consult the WCC Catalog for the criteria of the N grade.

LEARNING RESOURCES

Required Text: Developmental Mathematics, WCC Custom edition, by Bittinger and Beecher
Although not required, a Student Solution Manual is also available.

Learning Resources:
- Supplemental Instruction Leader: TBA
- Testing Center: La`akea (Library Learning Commons) Room 228
  Phone number: 235-7498
- WCC Math Lab: La`akea (Library Learning Commons) Room 222
  [http://windward.hawaii.edu/Math_Lab/](http://windward.hawaii.edu/Math_Lab/)
- Brainfuse Online Tutoring: [http://windward.hawaii.edu/brainfuse/](http://windward.hawaii.edu/brainfuse/)
Additional Information

1. Grading on Homework, Class Activities or Tests. To receive full marks for problems done on any graded activity, you must show your work neatly and completely as well as provide clear written explanations when it is asked for. Partial credit may be awarded.

2. Absences. It is your responsibility to attend every class meeting. Even if you are absent, you are responsible for those topics and examples covered in class that you missed. Furthermore, you are responsible for obtaining any important announcements and assignments given during the class you missed. If you are absent frequently or for an extended period of time, contact the instructor as soon as possible to discuss your situation. Absences and tardiness to class can have a negative impact on your success in this course.

3. Calculators are not allowed during testing exam unless otherwise indicated by the instructor.
# Tentative Calendar – Spring 2015

8 Weeks: 01/12/15/ - 03/05/15

<table>
<thead>
<tr>
<th>MATH 21A (CRN 63172)</th>
<th>Instructor: Clayton K. Akatsuka</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic College Mathematics I</td>
<td>Office: Manao 112</td>
</tr>
<tr>
<td>MWF 8:30 am – 9:45 am</td>
<td>Office Phone: 236-9279</td>
</tr>
<tr>
<td>Mana 101</td>
<td>e-mail: <a href="mailto:akatsuka@hawaii.edu">akatsuka@hawaii.edu</a></td>
</tr>
</tbody>
</table>

## Important Dates

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan 13</td>
<td>Last day to register/add/drop and to receive 100% refund of tuition</td>
</tr>
<tr>
<td>Jan 21</td>
<td>Last day for 50% refund of tuition and to withdraw without a “W” grade</td>
</tr>
<tr>
<td>Feb 12</td>
<td>Last day to withdraw with a “W” grade or choose CR/NC grade option</td>
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</table>

<table>
<thead>
<tr>
<th>Monday</th>
<th>Wednesday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan 12</td>
<td>In Class:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Introduction</td>
<td></td>
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<tr>
<td></td>
<td>• 1.1, 1.2, 1.3</td>
<td></td>
</tr>
</tbody>
</table>

Assignment: **1.1** pp. 7-10 #9, 11, 27, 29, 35, 39, 52, 56;
**1.2** pp. 17-19 #5, 11, 19, 31, 34, 47, 49; and
**1.3** pp. 35-40 #10, 14, 23, 37, 39, 41, 43, 45, 49, 62, 71, 103, 107, 111, 113, 115, 119, 124, 128, 138, 140.

<table>
<thead>
<tr>
<th>Jan 14</th>
<th>In Class:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>• Review/Collect HMK</td>
</tr>
<tr>
<td></td>
<td>• 1.4, 1.5</td>
</tr>
</tbody>
</table>

Assignment: **1.4** pp. 46-47 #5, 9, 13, 19, 23, 38, 43, 50; and
**1.5** pp. 60-65 #1, 5, 7, 11, 28, 33, 37, 51.

<table>
<thead>
<tr>
<th>Jan 16</th>
<th>In Class:</th>
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<tbody>
<tr>
<td></td>
<td>• Review/Collect HMK</td>
</tr>
<tr>
<td></td>
<td>• 1.6, 1.7, 1.8</td>
</tr>
</tbody>
</table>

Assignment: **1.6** pp. 73-74 #1, 7, 9, 16, 19, 25, 26, 30, 47, 52, 61; and
**1.7** pp. 81-82 #5, 8, 21, 22, 39-46, 54, 58, 74; and
**1.8** p. 87 #1-8.

<table>
<thead>
<tr>
<th>Jan 19</th>
<th>Holiday</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Dr. Martin Luther King Jr. Day</td>
</tr>
</tbody>
</table>

21 In Class: • Review/Collect HMK • 1.9

Assignment: **1.9** p. 93 #3, 8, 13, 28, 43, 48; and

**Chapter 1 Test** pp. 101-102 #1-22, 24-54.
(Must compete and submit before testing.)

<table>
<thead>
<tr>
<th>Jan 23</th>
<th>In Class:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Review/Collect HMK</td>
</tr>
<tr>
<td></td>
<td>• Chapter 1 review</td>
</tr>
<tr>
<td></td>
<td>• 2.1</td>
</tr>
</tbody>
</table>

Assignment: **2.1** pp. 118-119 #27-29, 51, 53, 71, 73, 75; 79-101 odds.
| Jan | 26 | In Class:  
|     |    | • Collect HMK  
|     |    | **CHAPTER 1 TEST**  
|     | 28 | In Class:  
|     |    | • Review Chapter 1 Test results  
|     |    | • 2.2, 2.3  
|     |    | Assignment:  
|     |    | 2.2 pp. 124-125 #5, 10, 15, 27, 31, 33, 35, 38, 47, 51, 55, 60, 62, 65, 67, 69, 71; and  
|     |    | 2.3 pp. 132-134 #1, 6, 11, 16, 21, 25, 29, 33, 39, 45, 51, 57, 63, 69, 75, 80, 85, 87, 89, 91.  
|     | 30 | In Class:  
|     |    | • Review/Collect HMK  
|     |    | • 2.4, 2.5  
|     |    | Assignment:  
|     |    | 2.4 pp. 143-145 #5, 8, 9, 11, 15, 17, 19, 24, 32, 33, 37, 42, 44, 49, 51, 57, 59, 61, 65; and  
|     |    | 2.5 pp. 157-163 #1, 7, 9, 13, 16, 23, 30, 49.  
| Feb | 2  | In Class:  
|     |    | • Review/Collect HMK  
|     |    | • 2.6  
|     |    | Assignment:  
|     |    | 2.6 pp. 168-169 #4, 11, 15, 20; and  
|     |    | **Chapter 2 Test** pp. 179-180 #1-36.  
|     |    | (Must compete and submit before testing.)  
|     | 4  | In Class:  
|     |    | • Review/Collect HMK  
|     |    | • Chapter 2 review  
|     |    | • 3.1  
|     |    | Assignment:  
|     |    | 3.1 pp. 191-193 #1, 7, 11, 13, 23, 27, 31, 35;  
|     |    | 43-77 odds.  
|     | 6  | In Class:  
|     |    | • Collect HMK  
|     |    | **CHAPTER 2 TEST**  
|     | 9  | In Class:  
|     |    | • Review Chapter 2 Test results  
|     |    | • 3.2, 3.3  
|     |    | Assignment:  
|     |    | 3.2 pp.199-200 #1, 13, 15, 17, 21, 25, 33, 49, 51, 53, 55; and  
|     |    | 3.3 pp. 207-208 #1, 5, 9, 12, 15, 26, 43, 49, 53, 55.  
|     | 11 | In Class:  
|     |    | • Review/Collect HMK  
|     |    | • 3.4, 3.5  
|     |    | Assignment:  
|     |    | 3.4 pp. 217-219 #1, 5, 13, 25, 39, 41, 49, 51, 53, 63, 69; and  
|     |    | 3.5 pp. 228-230 #1, 7, 13, 19, 25, 31, 49, 69, 75.  
|     | 13 | In Class:  
|     |    | • Review/Collect HMK  
|     |    | • 3.6, 3.7  
|     |    | Assignment:  
|     |    | 3.6 pp. 235-236 #1-8, 18, 21, 24;  
|     |    | 3.7 pp. 246-250 #1, 9, 15, 34, 39; and  
|     |    | **Chapter 3 Test** pp. 258-260 #1-37, 39-53. (Must compete and submit before testing.)
<table>
<thead>
<tr>
<th>Feb 16</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Holiday Presidents’ Day | • Review/Collect HMK  
• Review for Chapter 3 |

<table>
<thead>
<tr>
<th>Feb 23</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Review Chapter 3 Test results  
4.1, 6.3 |  
Assignment:  
4.1 pp. 277-279 #27, 31, 33, 35, 37, 39, 45, 47, 49, 53, 59, 61; and  
6.3 p. 478 #1-29 odds. |

<table>
<thead>
<tr>
<th>Feb 25</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Collect Chapter HMK  
6.4, 6.5, 6.6 |  
Assignment:  
6.4 p. 484 #1-45 odds;  
6.5 p. 494 #1-25 odds; and  
6.6 p. 503 #1-17 odds. |

<table>
<thead>
<tr>
<th>Feb 27</th>
<th>In Class:</th>
</tr>
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</table>
| Review/Collect HMK  
Chapter 4/6 Quiz |  
Assignment:  
Final Exam Review Sheet |

<table>
<thead>
<tr>
<th>Mar 2</th>
<th>In Class:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Review for Final Exam</td>
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</tbody>
</table>
Assignment:  
Final Exam Review Sheet |

<table>
<thead>
<tr>
<th>Mar 4</th>
<th>In Class:</th>
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<tbody>
<tr>
<td>(Last Class)</td>
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</table>
Final Exam |

<table>
<thead>
<tr>
<th>Mar 6</th>
<th>In Class:</th>
</tr>
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<tbody>
<tr>
<td>(Last Class)</td>
<td></td>
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</tbody>
</table>
No Classes  
Excellence in Education |
# Tentative Calendar – Spring 2015

## MATH 21B (CRN 63267)

Basic College Mathematics II  
**MWF 8:30 am – 9:45 am**  
Manoa 101

Instructor: Clayton K. Akatsuka  
Office: Manao 112  
Office Phone: 236-9279  
e-mail: [akatsuka@hawaii.edu](mailto:akatsuka@hawaii.edu)

## Important Dates

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mar 10</td>
<td>Last day to register/add/drop and to receive 100% refund of tuition</td>
</tr>
<tr>
<td>Mar 23</td>
<td>Last day for 50% refund of tuition and to withdraw without a “W” grade</td>
</tr>
<tr>
<td>Apr 17</td>
<td>Last day to withdraw with a “W” grade or choose CR/NC grade option</td>
</tr>
</tbody>
</table>

## Monday

<table>
<thead>
<tr>
<th>Date</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Mar 9 | • Introduction  
       | • 4.1, 4.2, 4.3                                                          |

Assignment:  
4.1 p. 277 #36, 44, 48, 50;  
4.2 pp. 284-285 #1, 3, 5, 7, 13, 19, 27, 35, 37, 39, 46, 53; and  
4.3 pp. 291-292 #1, 5, 10, 15, 20, 25, 37, 42, 45, 48.

## Wednesday

<table>
<thead>
<tr>
<th>Date</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Mar 11 | • Review/Collect HMK  
       | • 4.4, 4.5                                                               |

Assignment:  
4.4 pp. 299-300 #7, 9, 15, 17, 23, 25, 31, 35; and  
4.5 pp. 305-306 #7, 9, 15, 19, 23, 31, 35.

## Friday

<table>
<thead>
<tr>
<th>Date</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Mar 13 | • Review/Collect HMK  
       | • 4.6                                                                    |

Assignment:  
4.6 pp. 317-318 #3, 5, 9, 21; and  
Chapter 4 Test pp. 348-349 #1-22. (Must compete and submit before testing.)

## Monday

<table>
<thead>
<tr>
<th>Date</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Mar 16 | • Review for Ch 4  
       | • 5.1                                                                    |

Assignment:  

## Wednesday

<table>
<thead>
<tr>
<th>Date</th>
<th>In Class:</th>
</tr>
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<tbody>
<tr>
<td>Mar 18</td>
<td>• Collect HMK</td>
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</table>

Chapter 4 Test

## Friday

<table>
<thead>
<tr>
<th>Date</th>
<th>In Class:</th>
</tr>
</thead>
</table>
| Mar 20 | • Review Ch 4 Test results  
       | • Review/Collect HMK  
       | • 5.2, 5.3                                                               |

Assignment:  
5.2 pp. 370-371 #1, 3, 6, 9, 11, 21; and  
5.3 pp. 378-381 #3, 5, 13, 19, 23, 27, 29, 34, 35, 43, 45, 47.
| Mar 30 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • 5.4  
| Assignment: | **5.4** pp. 388-390 #3 (use π=22/7), 4 (use π=22/7), 7 (use π=3.14), 11 (use π=3.14), 16 (answer in π), 19 (answer in π), 21 (answer in π), 23 (answer in π), 25 (use π=3.14), 28 (use π=3.14). |

| Apr 1 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • 5.5, 5.8  
| Assignment: | **5.4** pp. 388-390 #3 (use π=22/7), 4 (use π=22/7), 7 (use π=3.14), 11 (use π=3.14), 16 (answer in π), 19 (answer in π), 21 (answer in π), 23 (answer in π), 25 (use π=3.14), 28 (use π=3.14). |

| Apr 2 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • Chapter 5 review  
| Assignment: | **Chapter 5 TEST**  
|        | **Chapter 5 TEST** pp. 447-450 #9-11, 13-19, 20, 21, 22 (answer in π), 23, 25 (answer in π), 26 (answer in π), 27 (answer in π), 39. (Must compete and submit before testing.) |

| Apr 3 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • 6.4, 6.5, 6.6  
| Assignment: | **6.4** p. 486 #47-63 odds, 81, 85, 91;  
|        | **6.5** pp. 494-495 #29-43 odds, 67, 71, 73;  
|        | **6.6** pp. 503-504 #49, 56, 62, 63, 67, 71. |

| Apr 6 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • Collect HMK  
| Assignment: | **6.4** p. 486 #47-63 odds, 81, 85, 91;  
|        | **6.5** pp. 494-495 #29-43 odds, 67, 71, 73;  
|        | **6.6** pp. 503-504 #49, 56, 62, 63, 67, 71. |

| Apr 13 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • 6.4, 6.5, 6.6  
| Assignment: | **6.4** p. 486 #47-63 odds, 81, 85, 91;  
|        | **6.5** pp. 494-495 #29-43 odds, 67, 71, 73;  
|        | **6.6** pp. 503-504 #49, 56, 62, 63, 67, 71. |

| Apr 15 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • 6.7, 6.8  
| Assignment: | **6.7** pp. 515-517 #13-27 odds, 37-45 odds, 55, 57, 65-71 odds, 79, 81, 97, 101-107 odds; and  
|        | **6.8** pp. 525-527 #1-7 odds, 13, 17, 19, 23, 25, 41, 47, 50, 59, 73, 77. |

| Apr 20 | In Class:  
|--------|------------------|
|        | • Collect HMK  
|        | **Chapter 6 Test** |

| Apr 22 | In Class:  
|--------|------------------|
|        | • Review Ch 6 Test results  
|        | • 7.1, 7.2  
| Assignment: | **7.1** pp. 544-545 #13, 15, 21, 24, 27, 35, 37, 45, 48, 50; and  
|        | **7.2** pp. 550-551 #3, 6, 7, 11, 15, 17, 19, 23, 27, 29, 34, 42. |

| Apr 24 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • Review for Chapter 6  
| Assignment: | **Chapter 6 Test** pp. 535-536 #1-3, 7, 8, 13, 15, 17, 19, 22, 24, 27, 28, 30, 33-42. (Must compete and submit before testing.) |

| Apr 8 | In Class:  
|--------|------------------|
|        | • Review Chapter 5 Test results  
|        | • 6.1, 6.2, 6.3  
| Assignment: | **6.1** pp. 459-460 #13, 15, 19-47 odds;  
|        | **6.2** pp. 471-472 #29-39 odds, 65-69 odds; and  
|        | **6.3** p. 479 #31-43 odds, 49, 53, 55, 56, 59, 60, 63, 64, 67, 70. |

| Apr 17 | In Class:  
|--------|------------------|
|        | • Review/Collect HMK  
|        | • Review for Chapter 6  
| Assignment: | **Chapter 6 Test** pp. 535-536 #1-3, 7, 8, 13, 15, 17, 19, 22, 24, 27, 28, 30, 33-42. (Must compete and submit before testing.) |
| April 27 | In Class:  
| --- | ---  
| • Review/Collect HMK  
| • 7.3, 7.6  
| Assignment:  
| **7.3** pp. 559-561 #3, 5, 13, 19, 23, 27, 33, 40, 47, 49, 53, 55, 59, 67, 71, 77, 81; and  
| **7.6** pp. 593-596 #1, 3, 7, 9, 15, 17, 23, 31, 33.  
| April 29 | In Class:  
| • Review/Collect HMK  
| • Review for Chapter 7  
| Assignment:  
| **Chapter 7 Test** pp. #1-13, 29, 31, 33.  
(Must compete and submit before testing.)  
| May 4 | In Class:  
| • Review Ch 7 Test results  
| • Final Exam review  
| Assignment:  
| **Final Exam Review Sheet**  
(Must compete and submit before testing.)  
| May 6 | In Class:  
| • Final Exam review  
| Assignment:  
| **Final Exam Review Sheet**  
(Must compete and submit before testing.)  
| May 8 | In Class:  
| • Collect HMK  

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**May 11**

**May 13**

**Final Exam**  
8:30 am – 10:30 am  

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**May 15**