<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Topic</th>
<th>Assignment</th>
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<tbody>
<tr>
<td>1</td>
<td>1/15/2018</td>
<td>Introduction: Sign TSI forms, Read and understand syllabus and course expectations. GET READY - Print syllabus, log into MLP, set-up Lion Pride email.</td>
<td>MLK HOLIDAY 1/15/2018 Buy Access Code Set up MyLabsPlus</td>
</tr>
</tbody>
</table>
| 2    | 1/22/2018| 6.1 Greatest Common Factor & Factoring by Grouping  
6.2 Factoring Trinomials  
6.3 Factoring Trinomials & Perfect Square Trinomials | MLP HW Quiz #1                                                              |
| 3    | 1/29/2018| 6.4 Factoring Trinomials by Grouping  
6.5 Factoring Binomials  
6.6 Solving Quadratic Equations by Factoring | MLP HW Quiz #2                                                              |
| 4    | 2/5/2018  | Pg 414 Integrated Review: Choosing a Factoring Strategy  
6.7 Quadratic Equations & Problem Solving  
Review Chapter 6 | MLP HW Practice Test #1                                                     |
|      |          | **TEST #1: Chapter 6 (In Class) Paper Test**                        | Test #1: Chapter 6 (Paper Test)                                             |
| 5    | 2/12/2018| 7.1 Rational Functions & Simplifying Rational Expressions  
7.3 Add/Subtract Rational Expressions with Common Denominators & LCD  
7.4 Add/Subtract Rational Expressions with Rational Expressions | MLP HW Quiz #3                                                              |
| 6    | 2/19/2018| 7.5 Solving Equations Containing Rational Equations  
Pg 485 Integrated Review: Summary on Rational Expressions | MLP HW Quiz #4                                                              |
|      |          | **Review Chapter 7**                                                |                                                                            |
| 7    | 2/26/2018| 7.6 Proportions & Problem Solving with Rational Expressions  
*7.7 Simplifying Complex Fractions - OPTIONAL  
Review Chapter 7 | MLP HW Practice Test #2                                                     |
|      |          | **TEST #2: Chapter 7 (In Class) Paper Test**                        | Test #2: Ch 7 (Paper Test)                                                 |
| 8    | 3/5/2018  | 10.1 Radicals & Rational Functions  
10.2 Rational Exponents  
10.3 Simplifying Radical Expressions - Objectives 1, 2, & 3 ONLY (Examples 1 - 5) | MLP HW Quiz #5                                                              |
|      |          | **Spring Break**                                                   |                                                                            |
| 9    | 3/12/2018| SPRING BREAK - NO CLASSES                                         |                                                                            |
| 10   | 3/19/2018| 10.4 Add/Subtract/Multiply Radical Expressions  
10.5 Rationalizing Denominators & Numerators of Radical Expressions  
Pg 632 Integrated Review: Radicals & Rational Exponents | MLP HW Quiz #6                                                              |
|      | 3/26/2018| 10.6 Radical Equations & Problem Solving  
10.7 Complex Numbers | MLP HW Quiz #7                                                              |
|      |          | **Last Day to Drop is Thurs 4/5**  
Practice Test #3 | Test #3: Ch 10 (Paper Test)                                               |
| 11   | 4/2/2018  | Review Chapter 10  
**TEST #3: Chapter 10 (In Class) Paper Test**  
11.1 Solving Quadratic Equation by Completing the Square  
(& the Square Root Property) | MLP HW                                                                       |
| 12   | 4/9/2018  | 11.2 Solving Quadratic Equations by the Quadratic Formula  
11.3 Solving Equations by Using Quadratic Methods: Examples 1, 2, 3, 6, & 7 | MLP HW Quiz #8                                                              |
| 13   | 4/16/2018| 11.6 Further Graphing of Quadratic Functions  
2.8 Linear Inequalities (REVIEW ONLY)  
9.1 Compound Inequalities | MLP HW Quiz #9                                                              |
| 14   | 4/23/2018| 9.2 Absolute Value Equations  
9.3 Absolute Value Inequalities | MLP HW Quiz #10                                                             |
| 15   | 4/30/2018| Review Chapters 11, 2.8, & 9  
**TEST #4: Chapters 11, 2.8, & 9 (In Class) Paper Test**  
Review for Final Exam | Test #4: Ch 11, 2, 9 (Paper Test) Review for Final Exam                     |
| 16   | 5/7/2018  | Final Exam Week                                           | **See Final Exam Schedule**                                               |