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| Lesson Plans for Algebra II | | | | | |
| **Week Beginning:**  **Nov. 12** | **Quarter: 2** | | | **Periods: 2, 3, 8** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | 5.3 Solving Quadratic Equations by Factoring | Discussion/ Lecture/ Active Learning | 20-25 | p. 256-258  13&16 or 14&15, 22-23, 25-26, 30, 33, 36, 38, 47, 50, 54-55 | 9-12.A.2.1A  9-12.A.3.1A |
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| **Tuesday** | Work on 5.3 |  |  |  |  |
|  |  |  |  |  |
| **Wednesday** | Go over 5.3 |  | 10-15 |  |  |
| Review for quiz |  | 15-25 |  |  |
| **Thursday** | Chapter 5 Quiz |  |  |  |  |
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| **Friday** |  |  |  |  |  |
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| Lesson Plans for Pre-Calculus | | | | | |
| **Week Beginning:**  **Nov. 12** | **Quarter: 2** | | | **Periods: 6, 7** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Go over Chapter Review |  | 15-20 |  |  |
| Review for Test |  | 20-25 |  |  |
| **Tuesday** | Chapter 5 Test |  | 35-45 |  |  |
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| **Wednesday** | 6.1 Angles and Radian Measure | Discussion/ Lecture/ Active Learning | 30-40 | p. 348-351  16-18, 22-24, 28-31, 34-36, 41, 43-45, 49, 51, 53, 55-57, 59-60, 71-72 |  |
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| **Thursday** | Finish/Work on 6.1 |  |  |  |  |
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| **Friday** |  |  |  |  |  |
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| Lesson Plans for Calculus | | | | | |
| **Week Beginning:**  **Nov. 12** | **Quarter: 2** | | | **Period: 1** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Finish 2.6 Derivatives of Trigonometric Functions | Discussion/ Lecture/ Active Learning | 25-30 | p. 203-204  3-8, 9-19 odd, 25-33 odd, 37, 43 | No state standards for Calculus |
|  |  |  |  |  |
| **Tuesday** | Go over 2.6 |  | 20-25 |  |  |
| Review for quiz |  |  |  |  |
| **Wednesday** | Chapter 2 Quiz |  | 30-40 |  |  |
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| **Thursday** | 2.7 Derivatives of Exponential and Logarithmic Functions | Discussion/ Lecture/ Active Learning | 40-45 | p.214-215  1-4, 5-33 odd, 35-38, 39-47 odd |  |
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| **Friday** |  |  |  |  |  |
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