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| Lesson Plans for Algebra II | | | | | |
| **Week Beginning:**  **Mar. 11** | **Quarter: 4** | | | **Periods: 2, 3, 8** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | 7.6 Rational Exponents | Discussion/ Lecture/ Active Learning | 20-25 | p. 420-421  17-38, 61-62 | 9-12.A.1.1  9-12.A.1.1A |
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| **Tuesday** | Work on 7.6 |  |  |  |  |
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| **Wednesday** | 7.7 Solving Radical Equations | Discussion/ Lecture/ Active Learning | 20-25 | p. 425-426  11-18, 23-28, 39-40, 42, 46 | 9-12.A.1.1  9-12.A.1.1A |
|  |  |  |  |  |
| **Thursday** | Work on 7.7 |  |  |  |  |
| Test Thursday |  |  |  |  |
| **Friday** |  |  |  |  |  |
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| Lesson Plans for Pre-Calculus | | | | | |
| **Week Beginning:**  **Mar. 11** | **Quarter: 4** | | | **Periods: 6, 7** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | 7.5 Solving Trigonometric Equations | Discussion/ Lecture/ Active Learning | 20-25 | p. 459-461  17-47 odd, 72 | 9-12.A.4.4A |
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| **Tuesday** | Work on 7.5 |  |  |  |  |
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| **Wednesday** | 7.7 Distance from a point to a line | Discussion/ Lecture/ Active Learning | 15-20 | p. 475-476  11-23 odd, 28-29, 33, 40 | 9-12.G.2.1A |
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| **Thursday** | Work on 7.7 |  |  |  |  |
| Test Thursday |  |  |  |  |
| **Friday** |  |  |  |  |  |
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| Lesson Plans for Calculus | | | | | |
| **Week Beginning:**  **Mar. 11** | **Quarter: 4** | | | **Period: 1** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | 4.1 Antiderivatives | Discussion/ Lecture/ Active Learning | 20-30 | p. 352-353  5-33 odd, 39-53 odd, 57, 59, 63, 65 | No state standards for Calculus |
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| **Tuesday** | Work on 4.1 |  |  |  |  |
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| **Wednesday** | 4.2 Sums and Sigma Notation | Discussion/ Lecture/ Active Learning | 20-30 | p. 360-361  1-31 odd, 35, 37 |  |
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| **Thursday** | Work on 4.2 |  |  |  |  |
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| **Friday** |  |  |  |  |  |
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