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| Lesson Plans for Algebra II | | | | | |
| **Week Beginning:**  **Aug. 27** | **Quarter: 1** | | | **Periods: 2, 3, 8** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | 2.1 Relations and Functions | Discussion/ Lecture/ Active Learning | 20-25 | p. 63  26-27, 31, 33, 35-39 | 9-12.A.4.1 |
|  |  |  |  |  |
| **Tuesday** | 2.3 Slope | Discussion/ Lecture/ Active Learning |  | p. 75  13-24 | 9-12.A.3.2  9-12.A.4.1 |
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| **Wednesday** | Go over 2.1 & 2.3 |  |  |  |  |
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| **Thursday** | 2.4 Writing Linear Equations | Discussion/ Active Learning/ Lecture | 35-40 | p. 83-84  13-19 odd, 20, 22-23, 28-30, 32-33, 41-42 | 9-12.A.3.2  9-12.A.4.1 |
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| **Friday** | Work on 2.4 |  |  |  |  |
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| Lesson Plans for Pre-Calculus | | | | | |
| **Week Beginning:**  **Aug. 27** | **Quarter: 1** | | | **Periods: 6, 7** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Finish 3.1 |  | 20-25 |  |  |
|  |  |  |  |  |
| **Tuesday** | 3.2 Families of Graphs |  |  | Make parent graphs |  |
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| **Wednesday** | 3.2 Families of Graphs | Discussion/ Lecture/ Active Learning | 20-25 | p. 143-145  13-27 odd, 28, 32, 33, 53 | 9-12.A.4.3A |
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| **Thursday** | Finish 3.2 |  | 20-25 |  |  |
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| **Friday** | 3.3 Graphs of Nonlinear Inequalities | Discussion/ Active Learning/ Lecture | 20-25 | p. 150-151  13-37 odd, 53 | 9-12.A.4.3A |
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| Lesson Plans for Calculus | | | | | |
| **Week Beginning:**  **Aug. 27** | **Quarter: 1** | | | **Period: 1** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Finish Ch. 0 Review | Group work | 35-40 |  | No state standards for Calculus |
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| **Tuesday** | 1.1 A Brief Preview of Calculus | Discussion/ Lecture/ Active Learning | 35-40 | p. 78  1-21 odd |  |
|  |  |  |  |  |
| **Wednesday** | Finish 1.1 |  | 20-25 |  |  |
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| **Thursday** | Work on 1.1 |  |  |  |  |
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| **Friday** | 1.2 The Concept of Limit | Discussion/ Lecture/ Active Learning | 30-35 | p.85-87  1-27 odd, 29-32, 34 |  |
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