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| Lesson Plans for Algebra II | | | | | |
| **Week Beginning:**  **Apr. 29** | **Quarter: 4** | | | **Periods: 2, 3, 8** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Work on  9.6 Exponential Growth and Decay | Discussion/ Lecture/ Active Learning | 25-30 | Worksheet | 9-12.A.4.4A  9-12.A.4.5A |
|  |  |  |  |  |
| **Tuesday** | Go over 9.6 |  | 10-15 |  |  |
| Chapter 9 Review | Discussion |  | Worksheet |  |
| **Wednesday** | Chapter 9 Review (cont.) |  |  | Worksheet |  |
|  |  |  |  |  |
| **Thursday** | Go over Chapter Review |  |  |  |  |
|  |  |  |  |  |
| **Friday** | Chapter 9 Test |  | 35-45 |  |  |
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| Lesson Plans for Pre-Calculus | | | | | |
| **Week Beginning:**  **Apr. 29** | **Quarter: 4** | | | **Periods: 6, 7** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Work on  10.4 Hyperbolas | Discussion/ Lecture/ Active Learning | 25-30 | p. 650-652  17-18, 21-22, 24-25, 31-34, 48, 57 | 9-12.G.1.3A |
|  |  |  |  |  |
| **Tuesday** | 10.5 Parabolas | Discussion/ Lecture/ Active Learning | 20-30 | p. 659-661  15, 17, 21, 23-26, 29, 36, 45 | 9-12.G.1.3A |
|  |  |  |  |  |
| **Wednesday** | Work on 10.5 |  |  |  |  |
|  |  |  |  |  |
| **Thursday** | 10.6 Conic Sections | Discussion/ Lecture/ Active Learning | 20-30 | p. 667-669  13-17, 19-23  Pick 1 of each conic section to graph | 9-12.G.1.3A |
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| **Friday** | Work on 10.6 |  |  |  |  |
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| Lesson Plans for Calculus | | | | | |
| **Week Beginning:**  **Apr. 29** | **Quarter: 4** | | | **Period: 1** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | 4.7 Numerical Integration | Discussion/ Lecture/ Active Learning | 20-30 | p. 413-415  1-3, 5-7, 9-10, 12-16, 19, 21-22, 29-31, 33, 35 | No state standards for Calculus |
|  |  |  |  |  |
| **Tuesday** | Finish 4.7 |  | 15-20 |  |  |
| Work on. 4.7 |  |  |  |  |
| **Wednesday** | Work on 4.7 |  |  |  |  |
|  |  |  |  |  |
| **Thursday** | Chapter 4 Review | Discussion | 5-10 | p. 426-428  1-63 odd |  |
|  |  |  |  |  |
| **Friday** | Work on Review |  |  |  |  |
| Test Wednesday |  |  |  |  |