|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Lesson Plans for Algebra II | | | | | |
| **Week Beginning:**  **Oct. 1** | **Quarter: 1** | | | **Periods: 2, 3, 8** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Writing Systems of Equations | Discussion/ Lecture/ Active Learning | 15-20 | Worksheet and  p. 127-128  24, 26, 40, 43 |  |
|  |  |  |  |  |
| **Tuesday** | Writing Systems of Equations | Discussion/ Lecture/ Active Learning | 15-20 | Worksheet and  p. 127-128  24, 26, 40, 43 |  |
|  |  |  |  |  |
| **Wednesday** | 3.2 Solving Systems of Equations Algebraically – Substitution method | Discussion/ Lecture/ Active Learning | 15-20 | p. 127-129  12, 14, 16-17, 24-25, 28, 32, 35, 40-41, 50 |  |
|  |  |  |  |  |
| **Thursday** | Finish 3.2 |  | 10-15 |  |  |
|  |  |  |  |  |
| **Friday** | Work on 3.2 |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Lesson Plans for Pre-Calculus | | | | | |
| **Week Beginning:**  **Oct. 1** | **Quarter: 1** | | | **Periods: 6, 7** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Chapter 3 Review | Discussion | 15-20 | Worksheet |  |
|  |  |  |  |  |
| **Tuesday** | Work on Chapter 3 Review |  | 40-45 |  |  |
|  |  |  |  |  |
| **Wednesday** | Go over Review | Discussion |  |  |  |
|  |  |  |  |  |
| **Thursday** | Chapter 3 Test |  | 40-45 |  |  |
|  |  |  |  |  |
| **Friday** | Chapter 3 Test (if necessary) |  | 20-30 |  |  |
|  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Lesson Plans for Calculus | | | | | |
| **Week Beginning:**  **Oct. 1** | **Quarter: 1** | | | **Period: 1** | |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** | Go over 1.5 | Discussion/ Active Learning/ Lecture | 30-35 | p. 118-120  1-47 every other odd, 57-61 odd, 62, 65-66, 69-73 odd | No state standards for Calculus |
|  |  |  |  |  |
| **Tuesday** | Finish going over 1.5 |  | 15-20 |  |  |
|  |  |  |  |  |
| **Wednesday** | 1.7 Limits and Loss-of-Significance Errors | Discussion/ Lecture/ Active Learning | 30-35 | p. 140  1-9 odd, 13-17 odd |  |
|  |  |  |  |  |
| **Thursday** | Finish 1.7 |  | 15-20 |  |  |
|  |  |  |  |  |
| **Friday** | Work on 1.7 |  |  |  |  |
|  |  |  |  |  |