SECOND NINE WEEKS PRECALCULUS - **PURPLE**

October 21 - December 20, 2013\*

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| S Oct 21 | P 225.4 Common & Natural Log Functions | S 23 | P 245.5 Properties and Laws ofLogarithms | S 25 |
| P 285.5ALogarithmic Functions to Other Bases |  S 29 | P/T Con Early Dism 30**Quiz 5.5 – 5.5A**Ch. 5 Review 5.1 – 5.5A | S 31  | P Nov 1**Mid-Chapter 5 TEST** (5.1 – 5.5A)Worksheet “On Your Own” |
| S 4 | P 55.6Solving Exponential and Log. Equations | S 6 | P 7Quiz 5.3 – 5.6Ch. 5 Review Worksheet | S 8 |
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| 11 |

 | P 12**Chapter 5 TEST**HW: Worksheet “Completing Square” | S 13 | P 141.2  Arithmetic Sequences, Recursive Formula Partial Sums | S 15 |
| P 181.3 Geometric Sequences Recursive & Explicit  | S 19 | P 20 1.6Formulas Partial Sums**Quiz on 1.2** | S 21 | P 22**Quiz on Sequences** |
| S Dec 2 | P 311.1 CONICSCircles & Ellipses | S 4 | P 511.2Hyperbolas**Quiz on Ellipses** | S 6 |
| P 911.3 Parabolas | S 10 | P 11Conic Review Worksheet**Quiz on Hyperbolas** | S 12 | P 13**Ch. 11 TEST***FINAL EXAM REVIEW* |
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**REGULAR PRECALCULUS HOMEWORK ASSIGNMENTS \***

**2ND NINE WEEKS**

Worksheets: <http://franklincougars.org/classes/pre_cal/>

Lesson Assignment

5.4 Page 361: 1-4, 5-35(odd), 44, 45, 47. Worksheet **5.4**

5.5 Page 369: 1, 2, 5-8, 11, 13, 15, 19, 21, 23. Worksheet **5.5/5.5a**: 1-10, 27-30

5.5A Page 376: 22, 25, 26, 41-67 (odd), omit 59 and finish Worksheet **5.5/5.5a**

Ch. 5 Review Page 403: 1-8, 10. 15-16, 21, 23, 29, 32-36, 38-40, 43, 45-48, 51, 52, 56-62

Worksheet “**On Your Own**”

5.3 & 5.6 Worksheet 5.3/5.6 Problems 1-14

Ch. 5 Review Worksheet Problems 1 – 52

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Algebra Review Worksheet “**Completing the Square**” (Circled Problems)

1.2 Worksheet **1.3A**

1.3 Worksheet **1.3B**

1.6 Worksheet **1.6**

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 11.1 Worksheet 11.1 **Circles** (Problems 1-11); Worksheet **Ellipse** (Problems 1-12)

11.2 Worksheet 11.3 **Hyperbola** (Problems 1-13)

11.3 Worksheet 11.2 **Parabola**

Review Worksheet **Conic Review**

FINAL EXAM REVIEW !!!!

* Subject to change.