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| P Mar 31**9.2 QUIZ**Cofunctions Ditto | S Apr 1 | P 29.3 Double Angle and Half Angle Identities | S 3 | P 49.3 Product-Sum and Sum-Product Identities |
| S 7 | P 8**9.3 QUIZ**Ch. 9 Review |

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| S Early Dismissal 9 |

 | P 10  Ch. 9 Review Lessons 9.1 – 9.3 | S 11 |
| P 14**CHAPTER 9 TEST****Extra Credit # 2****Due April 29** | S 15 | P 1610.1 Law of Cosines | S 17 |

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| 18 |

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| P 2110.2 Law of Sines | S 22 | P 23**10.1 – 10.2 QUIZ** | S 24 | P 2510.5 Vectors in a Plane |
| S 28 | P 2910.5 Vectors in a Plane | S 30 | P May 110.6 Applications of Vectors  | S 2 |
| P 510.6 Applications of Vectors  | S 6 | P 7**10.5- 10.6 QUIZ**Ch. 10 Review | S 8 | P 9**CHAPTER 10 TEST****Extra Credit # 3****Due May 21** |
| S 12 | P 1311.5 Polar Coordinates | S 14 | P 1511.5 Polar Graphs | S 16 |
| P 19**Polar Project Math Lab** | S 20 | P 21Graphing Polar by HandReview Polars | S 22 | P EARLY DISMISSAL 23Graphing Polar by Hand &Review Polars |
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|  **Memorial Day** 26 |

 | S 27 | P 28**TEST ON POLARS**Final Exam Review | S 29 | P 3011.7 Parametric Equations  |
| S June 2 | P 3Final Exam Review | S 4 | FINAL EXAM 5 | FINAL EXAM 6 |
| FINAL EXAM 9 | FINAL EXAM 10 |   |   |   |

**REGULAR PRECALCULUS HOMEWORK ASSIGNMENTS\*\***

**4th NINE WEEKS**

\*\*Subject to change

Website: <http://eemackay.weebly.com>

Worksheets: <http://franklincougars.org/classes/pre_cal/> - Spring Semester \*\*\*

Lesson Assignment

9.3 Worksheet

9.3 Book Page 600: 23-29 (odd), 37, 39, 45, 58

Ch. 9 Review Page 611 – 613: 1 – 17 (odd) , 30 b, c, d, 31, 35, 41.

10.1 Worksheet

10.2 Worksheet

10.1 – 10.2 Review Worksheet

10.5 (Day 1) Worksheet

10.5 (Day 2) Page 660: 1 – 23 (odd)

10.6 (Day 1) Worksheet: 1 – 14

10.6 (Day 2) Worksheet: 15 – 19, and Book Page 667: 1 - 5.

Ch. 10 Review Page 684: 1 – 20 (odd), 47 – 59 (odd)

11.5 Worksheet

11.5 Worksheet – Polar Gallery

11.7 Page 763: 1 - 20

**\*\*\*Final Exam Review** - Worksheets (Work ALL the problems, showing ALL the necessary work, to receive 10 points on your Final Exam. This work is due on the day of the Final Exam)

Thank you for working hard all year long!!! You are wonderful ☺