

Pre-Calculus 12

Course Outline

Name: _____

Start Date: _____

Contact Information

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Resources

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Course Overview

Practice Assignments: Each unit is broken down into lessons and has a practice assignment accompanying it which includes an answer key and video solutions. You are required to complete and mark at least three quarters of each practice assignment (show your work). These assignments will be graded on completeness, NOT on correct answers.

Send-In Assignments: The send-in assignments are a way for you to demonstrate what you have learned throughout the unit. No answer key is provided. They will be marked by your teacher and are worth 40% of your final grade. However, if you wish to complete corrections you may do so to improve your grade (grade will be calculated based on higher mark). Note: you may hand in each send-in assignment only once for corrections, and the corrections must be done on your own.

Tests: At the end of each unit there is a test, which is to be written in the classroom under supervision. You may bring in a cheat sheet on a single sided 8.5" by 11" piece of paper. You may have no help on your test. If you wish to improve your grade on a test, you may do corrections. If you do the corrections on your own you will receive up to an additional 1% per unit on your final course grade (max 8%).

Final Course Grade Calculator

| | |
|---------------------------|----------------------|
| Substantial Assignment 5% | X 0.05 = |
| Practice Assignments 15% | X 0.15 = |
| Send-In Assignments 40% | X 0.40 = |
| Tests 40% | X 0.40 = |
| BONUS: Test Corrections | Max 8% = |
| <hr/> | |
| FINAL GRADE | <input type="text"/> |

| Unit Description | | Grade | Date |
|--|-------------------------------|-------|------|
| Unit 0: Substantial Assignment | | | |
| Unit 1: Transformations | 1, 2, 3, 4, 5, 6 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 2: Graphing Radicals and Rationals | 1, 2, 3, 4, 5, 6 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 3: Polynomials | 1, 2, 3, 4, 5 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 4: Exponents & Logarithms | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 5: Circular Functions | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 6: Trigonometric Equations and Identities | 1, 2, 3, 4, 5, 6 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 7: Permutations and Combinations | 1, 2, 3, 4, 5 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |
| Unit 8: Function Notation and Operations | 1, 2, 3, 4 | | |
| | Send-In Assignment | | |
| | Test | | |
| | Test Corrections | | |