HOMEWORK LOG 3rd Quarter: PreCalc (Advanced Math)

Homework should be done by **YOU**! You get the most benefit this way. Friends, tutors and parents can be handy resources but in the end, it is **YOU** who will be taking the test and getting the grade. You learn more by struggling with and overcoming a challenging problem yourself than you do by having someone else instantly show you the answer!

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Homework Reminders:

- Homework assignments must be properly labeled and are due at the beginning of the period of the next meeting. <u>NO LATE</u> <u>WORK</u> will be accepted.
- Homework will be checked for effort, accuracy, and completion. Sometimes it will be collected and graded, other times it is just checked in class, sometimes it may not be graded at all. You are expected to show your work on <u>ALL</u> problems. Work must be shown in a <u>CLEAR</u> and <u>ORGANIZED</u> manner. <u>ANSWERS ALONE ARE UNACCEPTABLE</u>.
- Homework will receive variable credit (zero to ten points) based on accuracy and completion.
- If you have an excused absence, you are expected to complete the assignment(s) you've missed. You are allowed <u>one (1)</u> day
 makeup time for each day missed and within <u>ONE WEEK</u> (for quizzes/tests) from return. It is your responsibility to check the
 work that you've missed and schedule the make-up quiz/test. NO makeup assignments/tests/quizzes will be accepted without a
 MAKEUP REQUEST Form. If you do not show up on a schedule makeup test/quiz, you'll automatically get a <u>ZERO</u>.
- QUIZZES may be given every day.
- Students who **DO NOT TURN IN** assignments may be assigned a **HOMEWORK DETENTION** on the **same DAY** the homework is due or it may be assigned at some other time.
- I reserve the right to alter or replace the assignments below at any time. You must keep your HW Log updated at all times.

| DATE 0°/4° | HW# | LESSON/HOMEWORK DETAILS | Problem Numbers (odds unless indicated) | Pages |
|----------------------|-------|--|--|---------|
| | 6.7 | Graphing Other Trigonometric Functions | 6-42 by 3's | 400-401 |
| | 6.8 | Trigonometric Inverses and Their Graphs | 15-37 | 410-411 |
| | Ch6SG | Chapter 6 Review | Chapter 6 Study Guide 11-49 | 414-416 |
| | | Chapter 6 Test | | |
| | 7.1 | Basic Trigonometric Identities | 18-51 by 3's | 427-428 |
| | 7.2 | Verifying Trigonometric Identities | 13-35 | 434-435 |
| | 7.3 | Sum and Difference Identities | 3-42 by 3's | 442-443 |
| | | Quiz 7.1-7.3 | | |
| | 7.4 | Double-Angle and Half-Angle Identities | 15-35 | 453-454 |
| | 7.5 | Solving Trigonometric Equations | 18-51 by 3's | 459-460 |
| | | Chapter 7 Test | | |
| | 10.1 | Introduction to Analytic Geometry | 13-27 | 620 |
| | 10.2 | Circles | 15-39 | 627-628 |
| | 10.3 | Ellipses | 17-35 | 638-639 |
| | 10.4 | Hyperbolas | 15-41 | 650-651 |
| | 10.5 | Parabolas | 13-31 | 659 |
| | 10.6 | Rectangular and Parametric Forms of Conic Sections | 13-37 | 667-668 |
| | 10.8 | Systems of Second-Degree Equations | 13-23 ALL | 682-683 |
| | | Chapter 10 Test | | |