305 Pre-Calculus Math

Mr. Gabel Rm. 114 Section _____

Welcome to 30S Pre-Calculus Math. This course will be at a faster pace than 20S Pre-Calculus Math so you must be prepared to work harder and always make sure that your homework is done. If you happen to get behind you may find yourself in a lot of trouble. Anytime you are having difficulty with a topic make sure to come and get help immediately. Don't wait until you're really in trouble! I am usually available at lunch from 12:20pm until 12:45pm, before school (I am usually here by 8:30am) or after school. Please just let me know ahead of time and we'll arrange to meet.

Here are the units that will be covered in this course:

- 1. Sequences and Series
- 2. Trigonometry
- 3. Quadratic Functions
- 4. Quadratic Equations
- 5. Radical Expressions and Equations
- 6. Rational Expressions and Equations
- 7. Absolute Value and Reciprocal Functions
- 8. Systems of Equations
- 9. Linear and Quadratic Inequalities

You will be evaluated on the following:

Final Grade: 75% Term Work and 25% Exam (Jan. and/or June)

Term Work: Tests

Quizzes Assignments

Mental math, homework checks

More on Grades

- 1. When you are absent for any reason, you need to find out what you missed and make sure you get caught up.
- 2. If you miss a test, you must make arrangements to write it. Failure to do so will result in a zero.
- 3. Homework assignments will be checked for completion on a regular basis.

When you are absent, YOU are responsible for everything missed!