**7th Grade Pre-Algebra Syllabus**

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Conference Time: 9:40-10:26

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7th Grade Pre-Algebra is a mathematics course designed to make sense of problems and persevere in solving them. The students will be taught ways to be effective at solving problems in more than one way. The students will rely heavily on vocabulary and use the vocabulary learned to aid in their problem solving skills. They will use technology and the tools they have learned to pay extra attention to problems and continue to solve them.

**Major Topics**

* Ratios and Proportional Relationships
* The Number System
* Expressions and Equations
* Geometry
* Statistics and Probability

**Required Tools**

* Pocket Folder with brads or 3 ring binder with dividers
* Paper
* Pencil and pen
* Texas Instruments TI-30IIS Calculator
* Expo Marker

All other supplies, including a book, will be provided to the student in class. It is important that the student comes to class daily with all supplies in hand.

**Grading Procedures**

Grades will be determined on a total points basis from the following items: daily work, quizzes, tests, homework, projects, notebook, etc. It is expected that all students will turn in completed work when due. If not, the procedures set forth in the ZAP program will be followed. The grading scale is as follows:

* 90%-100% A
* 80%-89% B
* 70%-79 % C
* 60%-69% D
* 59% and below F

**General Classroom Procedures**

Students should bring pencil, pen, notebook, textbook, and assignment every day unless specified otherwise. All school policies stated in the student handbook will be followed. Students will be respectful to the teacher, peers, and property. Students are expected to always give 100%. Questions are highly encouraged and will ALWAYS be answered to the best of my ability.