

Intermediate Math

Teacher: Teresa Pendell

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Tuition: \$50 monthly (August -April)

Course Description: Intermediate Math is designed to provide a comprehensive introduction to fundamental mathematical concepts and prepare the student for Pre-Algebra. Students will have the opportunity to gain a firm understanding of math concepts for success in future classes.

This class will cover the following:

- Multiply and Divide Decimals
- Multiply and Divide Fractions
- Ratios and Rates
- Fractions, Decimals and Percents
- Algebraic Expressions
- Equations
- Functions, Inequalities and Integers
- Properties of Triangles and Quadrilaterals
- Perimeter, Area and Volume
- Volume and Surface Area
- Analyze Data, Graphs and Probability



Book will be provided

Assignments, grades, and communication will be on Google Classroom

At home assignments will include:

3-4 weekly assignments

Parents will be responsible for grading weekly assignments and having students make corrections. Detailed information will be provided in the syllabus.