



Geometry  
Optional Enrichment Assignment  
May 2024

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Dear Parents and Students,

As we gear up for the upcoming school year, we are excited to introduce an optional summer work assignment on Delta Math for students enrolled in Geometry. This assignment is designed to hone students' skills in numeracy and equation solving, ensuring they are well-prepared for the challenges of the upcoming academic year.

The optional summer work assignment aims to:

1. **Enhance Numeracy Skills:** Students will engage in exercises that focus on strengthening their numeracy skills, including working with numbers, fractions, decimals, and percentages.
2. **Practice Solving Equations:** The assignment will provide students with opportunities to practice solving equations, both linear and quadratic. Mastery of equation solving is a fundamental skill in Geometry and lays the groundwork for more complex problem-solving.

While the summer work assignment is optional, we encourage students to take advantage of this opportunity to reinforce their understanding of key concepts, sharpen their problem-solving skills, and build a strong foundation for success in Geometry. Engaging with academic material over the summer break will help students stay academically engaged and ready to tackle the challenges of the new school year.

If you have any questions or difficulties accessing the problems, please reach out this summer. We look forward to a rewarding and successful academic year with all of our Geometry students.

Sincerely,  
Amanda Peper  
Mathematics Department Chair

**Students can join the Delta Math by using the link below:**

<https://www.deltamath.com/students?code=T8CT-85RY>

Returning students can join with their school Google email address.

New students can join with a personal or parent email address until school begins.

Students are encouraged to work some or all of the suggested problems.

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**Teacher Contact**

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