Hello Geometry/Honors Geometry Families!

As a math department, we believe that it is important for each person to know that they can be a successful mathematician, and we will be working each day in class towards that goal. To help reinforce that work, we have put together some assignments that you can use to reinforce your math skills over the summer. These skills should have been taught in Alg. I and are the kinds of algebraic skills that are likely to appear in the Geometry course.

Students who attended AGS last year have already signed up for DeltaMath, which they will use to complete review activities. The site provides resources that students can utilize for guidance on how to complete the problems. These assignments are completely **optional**; however, we do believe that completing them will give you a good head start on the Geometry/Honors Geometry content.

For all new AGS students, please follow these instructions on how to create your own DeltaMath account.

Parent Support

While these resources are intended to help our *upcoming* Geometry students keep their math minds fresh over the summer, parents have an important role to play, too! According to research, students learn best when parents create a math-related learning environment for their child. In addition, children learn more math over the summer when their parents have higher expectations for them.

So **parents**, be sure that you're getting involved! Create a math plan with your child for the summer that helps them to properly pace themselves. Incorporate math into your conversations. Provide any support that they may need while completing these tasks. You're a huge part of what will help your child find the most success. Remember to use the motto, ***"Do your best, but don't stress!"*** Instead, seek the joy that permeates such mathematical problem-solving and reasoning! YAY!

We hope that you have a happy, healthy, and safe summer, and we can't wait to see you when the school year begins!

Sincerely,
The AGS Math Department