



## Optional Summer Math Reinforcement Algebra 1

Hello Algebra 1 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 students can use to reinforce their math skills over the summer.

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 students a good head start on the Algebra 1 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 Algebra 1 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 student 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 student find the most success.

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