

**12****Family Letter****Dear Parent or Guardian:**

We use math skills in many of the things that we do. One of the goals of this class is to show students how things they are learning in the classroom are relevant to the real world. For example, understanding the Pythagorean Theorem and surface area geography, navigation, sports, and architecture.

In **Chapter 12, Extending Geometry and Measurement**, your child will learn how to find squares and square roots, use the Pythagorean Theorem, and find surface areas of rectangular prisms and cylinders. In the study of this chapter, your child will complete a variety of daily classroom assignments and activities and possibly produce a chapter project.

By signing this letter and returning it with your child, you agree to encourage your child by getting involved. Enclosed is an activity you can do with your child that practices how the math in Chapter 12 might be tested. You may also wish to log on to **ca.gr6math.com** for self-check quizzes and other study help. If you have any questions or comments, feel free to contact me at school.

Sincerely,

Signature of Parent or Guardian \_\_\_\_\_ Date \_\_\_\_\_