

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

In this chapter, your child will be studying combinations and probability. It is often useful to know how many different ways we can combine items. You can determine how many different sandwich choices you have. Knowing how to find probability can help you make choices when deciding what to do in a real-world situation.

In **Chapter 12, Probability**, your child will learn to count outcomes to find the probability of composite experiments, to find theoretical and experimental probability and how to solve problems by acting them out. Your child will also learn about simulations and how to predict the actions of a large group by using a sample. In the study of this chapter, your child will complete a variety of daily classroom assignments, activities, and possibly 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 we will be learning in Chapter 12 might be tested. You may also wish to log on to **ca.gr7math.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 _____