

6

Family Letter

Dear Parent or Guardian:

In our math class, we try to relate things we learn in the classroom to the real world. Ratios, rates, and proportions are all around us. We use ratios to compare numbers. We use rates to compare quantities with different units. And we use proportions to solve ratios and rate problems.

In **Chapter 6, Ratios and Proportions**, your child will learn about ratios, rates, and proportions. Your child will learn how to convert ratios to fractions, convert decimals to percents, solve proportions, and solve problems using the percent proportion. In addition, your child will learn to change customary units and to solve problems by drawing a diagram. 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 we will be learning in Chapter 6 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 _____