

8

Family Letter

Dear Parent or Guardian:

Often real-world situations can be modeled using algebraic expressions, equations, and inequalities. Knowing how to write an equation to represent a problem situation from life such as comparing varying costs of several long-distance phone companies can make the problem easier to solve.

In **Chapter 8, Algebra: More Equations and Inequalities**, your child will learn how to simplify algebraic expressions, solve and write two-step equations that represent real-world situations, to solve equations with variables on each side, about inequalities, and to use the guess and check problem-solving method. 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 8 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 _____