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Family Letter

Dear Parent or Guardian:

Knowing how to use polynomials can help you solve problems as diverse as those found in interest rates and finance and in designing buildings. In our math class, we strive to connect math concepts to the real world so students can see how the math is used.

In **Chapter 10, Algebra: Nonlinear Functions and Monomials**, your child will learn how to identify linear and nonlinear functions, graph quadratic functions to make a model when solving problems, and to multiply and divide monomials. Your child will also learn powers and roots of monomials. 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 10 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 _____