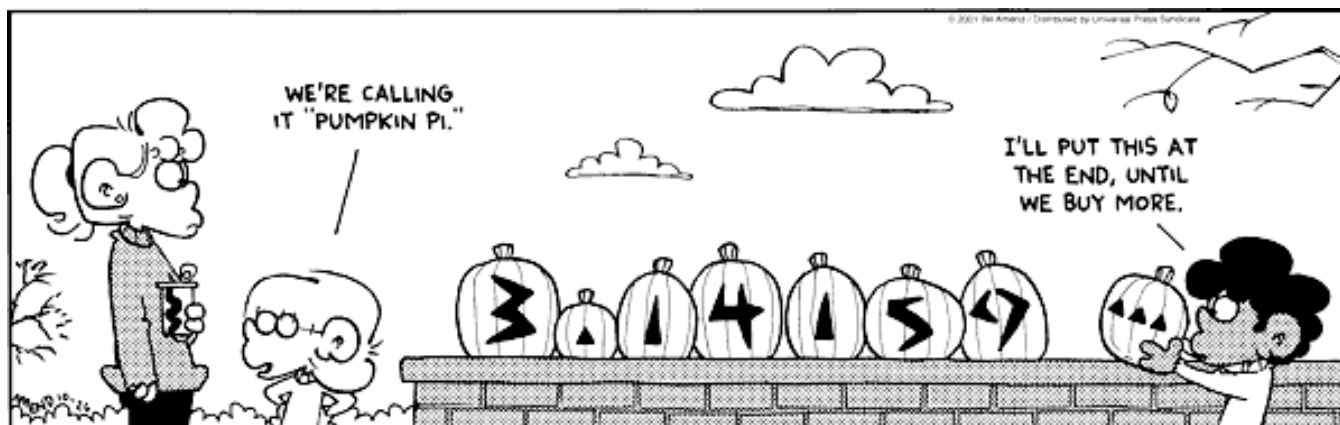


Year A: Cycle 4  
Study Guide  
Math  
February 13- March 24



**Overview**

To be successful in math it is important to do it on a regular basis. Since math builds upon itself, it is important stay on top of your work and to be sure to ask questions about anything you do not understand. Please remember that you can use your teacher, peers, reputable math sites and parents as sources for information.



\_\_\_ 1. Read the Overview with the class.

\_\_\_ 2. Chapter 5 Factoring Polynomials

5.9 Factoring Pattern

5.10 Factoring by Grouping

5.11 Using Several Methods of Factoring

5.12 Solving Equations by Factoring

5.13 Using Factoring to Solve Problems

Self-Test 4

Chapter 5 Review

Chapter 5 Test

Due:

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Chapter 5 Test Corrections	_____
____3. Chapter 6 Fractions	
6.1 Simplifying Fractions	_____
6.2 Multiplying Fractions	_____
6.3 Dividing Fractions	_____
Self-Test 1	_____
6.4 Least Common Denominators	_____
6.5 Adding and Subtracting Fractions	_____
Self-Test 2	_____
6.6 Mixed Expressions	_____
6.7 Polynomial Long Division	_____
Self-Test 3	_____
Chapter 6 Review	_____
Chapter 6 Test	_____
Chapter 6 Test Corrections	_____