



5th Grade

The 5th grade class has certainly been working hard. They have been adding, subtracting, and multiplying fractions, decimals, and time both as math problems and word problems. They've even begun memorizing and converting fractions to decimals. The 5th graders have mastered one step algebraic equations and have begun rounding whole numbers. This can be challenging when given a number in the thousands and asked to round it to the hundreds or tens. Next on our adventure is graphing skills. This includes reading, drawing, and analyzing graphs.

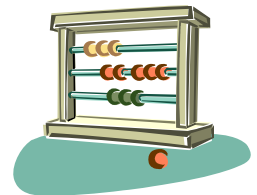
6th Grade:

6th grade had their work cut out for them as they learned how to calculate percentages, percents, and base amounts. They ventured into business math learning tax, total costs, discounts, sales price and commission. Ratios and proportions proved to be a challenge. However, they've overcome the theory and are now able to both set up the proportion and solve word problems and scale drawings by using algebra. We're now on the road through geometry. With their basic geometric formulas memorized, they are well under way to more challenging adventures!

Math Is Fun!

7th Grade:

7th grade seems to love algebra. They're doing great when it comes to positive and negatives, solving more complex algebraic equations, and order of operation. We've begun more advanced geometry including constructing circle graphs with compasses and protractors and learning facts about geometric figures. We've ventured through analyzing measures of central tendency with different types of graphs and solved scale or actual dimensions using proportions. Next we will begin more work with angles; constructing, bisecting, and labeling them. I'm sure the girls will step up to the plate and meet the challenge!



8th Grade:

The 8th grade has met and succeeded many challenges, and I am very proud of them. Graphing functions proved to be one of those challenges. However, not only did they master graphing equations, but they also learned how to solve and graph linear and absolute value functions, inequalities, and systems of equations! We touched on the Pythagorean Theorem and are now venturing into exponents and exponential notations. After that we will finish off with factoring polynomials and hopefully reach rational functions. Hats off to the 8th grade!

5th Grade Bible

I believe the 5th grade will learn so much bible history this year as we faithfully go through the Old Testament. After the crossing into the promise land the judges had quite a time with all the recurring sins of the people. Also, there was no lack of drama as we visited the lives of the first three kings: Saul, David, and Solomon. We are now realizing the consequences of Solomon's sin of following other gods. However, the devastating division of the Northern and Southern Kingdom didn't stop God's love for His people as he rose up Elijah and Elisha. As we move forward I am sure we will continue to see the pattern of God's love and faithfulness.

8th Grade Spelling/Vocabulary

8th grade spelling/vocabulary has introduced the 8th grade to so many new and interesting words. They've learned that some words that they frequently used, they have been mispronouncing. They also learned new roots that will help them decipher meanings of many words. There was one lesson that had the students divide up the words depending on if they originated from a place or a person's name. Another lesson had them divide the words up based on what country the word originated from. The students had to spend some time in the glossary; however they also relied on team work to group the words. The 8th grade's vocabulary is definitely increasing. The challenges continue but so does the learning.