

Welcome to First Grade at Legacy Traditional School and Athlos Traditional Academy,

Parents, the first grade team would like to thank you for enrolling your student in our school. We plan on having a great year and look forward to meeting you and your student. We would like to give you a quick look at the math concepts that your student will be learning next year, as they will be learning math at a second grade level. We hope by providing a list of key concepts your student will be able work on them over the summer. We have also listed some resources that you can use to create worksheets or find fun lessons to use to help your student. In addition to the few key concepts, we have provided some projects and curriculum information that your student will be responsible for completing this next academic year. Again thank you for choosing Legacy/Athlos for your student's continued academic growth.

First Grade Team

## Key Math Concepts

- **Number Identification** (be able to count to 100 and write their numbers)
- **Complete a pattern**
- **Understand the concept of greater, less than, and equal to**  
 $10 > 5$     $4 < 8$     $6 = 6$
- **Sorting, classifying and ordering objects by size, number, and other properties**
- **Understanding word/story problems** (some, some more, some went away)  
Ex: (some more) Joan made 5 tally marks. Then she made 3 more tally marks. Draw the tally marks and write a number sentence to show how many tally marks she made all together.
- **Identification of coins and dollar bills**
- **Time to the hour**

## Special Projects/Curriculum Notes

Each student will be responsible for completing one (1) book report and one (1) poem recitation for each grading period. They will get a packet at the beginning of each period that will give them more information regarding these projects.

**Spalding** is the phonics program taught at Legacy. It is different than what is taught in many other school systems. If you would like more information regarding the program the front office has a packet that you can pick up that will give you a preview of what your student will be learning. We will also be posting the packet online at [www.legacytraditional.org](http://www.legacytraditional.org) so you will be able to access it there as well.

**Math Facts** are an important part of our students' education. They will take monthly testing for addition and subtraction. These tests are 100 problems and they are timed. (Over the summer is a great time to purchase

*flash cards and have your student practice with them.)*

<http://www.mathisfun.com/>

<http://www.superkids.com/aweb/tools/math/>

<http://www.mathfactcafe.com/>

<http://www.tlsbooks.com/thirdgradeworksheets.htm>

<http://www.superteacherworksheets.com/>