## MATH NEWS <br> LAFAYETTE <br> Spring 2015

## $1^{\text {st }}$ Grade Math

Module 6: Place Value, Comparison, Addition and Subtraction to 100

## Math Parent Letter

This document is created to give parents and students a better understanding of the math concepts found in Eureka Math ( ${ }^{( } 2013$ Common Core, Inc.) that is also posted as the Engage New York material which is taught in the classroom. Module 6 of Eureka Math (Engage New York) covers Place Value, Comparison, Addition and Subtraction to 100. This newsletter will discuss Module 6, Topic B.

Topic B. Numbers to 120

## Words to know

- Place Value
- 5-Group Cards
- More Than
- Less Than


## Greater than > <br> Equal to $=\quad$ Less Than $<$ <br> 

## Objective of Topic B

Use the place value chart to record and name tens and ones with two-digit numbers up to 100 .

2 Write and interpret two-digit numbers to 100 as addition sentences that combine tens and ones.

3 Identify 10 more, 10 less, 1 , more or 1 less than a two-digit number within 100.

4
Use the symbols $<,=$, and $>$ to compare quantities and numerals to 100 .

5 Count and write numbers to 120. Use Hide-Zero cards to relate numbers 0 to 20 to 100 to 120 .

Count 120 in unit form using only tens and ones.
6 Represent numbers to 120 as tens and ones on the place value chart.

7 Represent up to 120 objects with a written numeral.

## Focus Area- Topic B

Numbers to 120

Students will use a place value chart to record quantities as tens and ones. They will also recognize that 10 tens $=100$.


Count the objects and fill in the number bond. Complete the sentences to add tens and ones.


80 and 4 make 84 .

$$
80+4=\underline{84}
$$

The arrow way
10 move thana 47


Compare numbers to 120 .


