LAFAYETTE

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

Module 1: Sums and Differences to 10

## 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 1 of Eureka Math (Engage New York) covers Sums and Differences to 10. This newsletter will discuss Module 1, Topic G.

Topic G. Subtraction as an Unknown Addend Problem

## Things to Remember!

## Remember to count on, think then speak. <br>  <br> say <br> 

A number line is another way to solve story problems.

Count on - start with the smallest number and count on to the larger number.

Count back - start with the larger number and count back to the smaller number.


In both cases circle the number to represent where to start.

## Objective of Topic G

Solve add to with change unknown math stories with addition and
1 relate to subtraction. Model with materials and write corresponding number sentences.

2 Count on using the number path to find an unknown part.

## Focus Area- Topic G

Subtraction as an Unknown Addend Problem
Break the total into parts. Write a number bond and addition and subtraction number sentence to match the story.

Charlie caught 8 fish at the end of the day. He caught 3 in the morning. How many fish did he catch in the afternoon?


Use the number path to solve.


This is called counting on using a number line. Circle the 5 to show that it is the starting point. Count on drawing a line to each number said. Then count the number of times it takes to reach 8 .

