



MATH NEWS



Grade 1, Module 6, Topic B

Spring 2015

1st 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 > Equal to = Less Than <

tens	ones

OBJECTIVE OF TOPIC B

- 1 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.

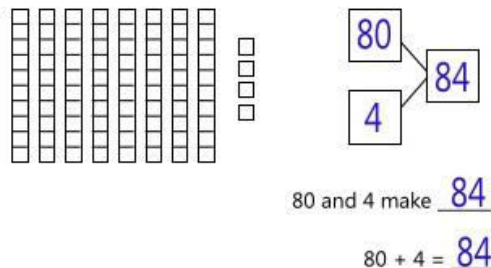
Focus Area– Topic B

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.

100 =	<table><tr><th>tens</th><th>ones</th></tr><tr><td>10</td><td>0</td></tr></table>	tens	ones	10	0
tens	ones				
10	0				

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



The arrow way

10 more than 47 57

tens	ones		tens	ones
4	7	+ 1 ten	5	7

Compare numbers to 120.

