

<b>Number and Operations</b>	<b>Below Basic</b>	<b>Basic</b>	<b>Proficient</b>	<b>Advanced</b>
Number Recognition	Not consistently reading numbers 0-60.	Can read numbers 0-60 and working on other 2 digit numbers.	Can read numbers 0-120 and working on other 3-digit numbers.	Can read all 3 digit numbers and working on place values to 4.
Number Writing	Not consistently writing numbers 0-60.	Can write numbers 0-60 and working on other 2 digit numbers.	Can write numbers 0-120 and working on other 3 digit numbers.	Can write all 3 digit numbers and working on place values to 4.
Counting	Working on counting to 50 by 1,5, and 10 and backwards from 15.	Can count by 1,5, and 10 to 50, by 2 to 20 and backwards from 20.	Can count by 1,5,and 10 to 120, by 2 to 30 and backwards from 30.	Can count by 1,5, and 10 to 130, by 2 to 50 and backwards from 30.
Computation within 20	Working on adding and subtracting single digit numbers within 5. Uses models or drawings as main strategy for any computation.	Can add and subtract single digit numbers to 10. Adds within 20 using models or drawings.	Can add and subtract within 20. Add fluently within 10. Adds within 100 using models or drawings.	Can add and subtract with fluency within 20. Adds within 100 and relates a strategy to a written method.
Solving Word Problems	Working on addition and subtraction within 5 to solve word problems.	Uses addition and subtraction within 10 to solve word problems.	Uses addition and subtraction within 20 to solve word problems. Can solve addition problems with up to 3 addends.	Uses addition and subtraction past 20 to solve word problems. Can solve addition problems with a strategy other than drawing a picture.
<b>Measurement</b>	<b>Below Basic</b>	<b>Basic</b>	<b>Proficient</b>	<b>Advanced</b>

## Math

## Trimester Two

## First Grade

Length	Overlaps or leaves gaps when measuring objects with non-standard units.	Expresses the length of an object with non-standard units to the nearest whole number.	Expresses the length of an object as a whole number using non-standard units and ruler.	Expresses the length of an object using whole and half units. Can measure with a ruler to the nearest half inch.
<b>Measurement</b>	<b>Below Basic</b>	<b>Basic</b>	<b>Proficient</b>	<b>Advanced</b>
Time	Tell time to the nearest hour.	Tell and write time to the nearest hour using analog and digital clocks.	Tell and write time to the nearest half-hour using analog and digital clocks.	Tell and write time to the nearest 5 minutes using analog and digital clocks.
Money	Knows the value of 1 or 2 coins and some bills.	Knows the value of 2 or 3 coins. Knows the value of bills.	Knows the value of coins (penny, nickel, dime, and quarter) and bills. Can add and subtract with coins.	Knows the value of all coins and bills. Can add and subtract with coins. Starting to understand how to make change.
<b>Algebra</b>	<b>Below Basic</b>	<b>Basic</b>	<b>Proficient</b>	<b>Advanced</b>
Repeating Patterns	Can identify, name and extend a repeating pattern with 3 elements.	Can identify, name, and extend a repeating pattern with 3 elements. Not able to identify repeating unit.	Can identify, name and extend a repeating pattern with 4 elements. Can identify the unit that repeats.	Can identify, name and extend and repeating pattern with more than 4 elements. Can identify repeating unit and extend a pattern using a strategy other than building or drawing.

<b>Data Analysis and Probability</b>	<b>Below Basic</b>	<b>Basic</b>	<b>Proficient</b>	<b>Advanced</b>
Read a Graph	Ask and answer questions about how many in each category.	Ask and answer questions about how many in each category and how many more or less are in one category than in another.	Ask and answer questions about the total number of data points, how many in each category, and how many more or less are in one category than in another.	Ask and answer question about the total number of data points, how many in each category, and how many more or less are in one category than in another.
<b>Data Analysis and Probability</b>	<b>Below Basic</b>	<b>Basic</b>	<b>Proficient</b>	<b>Advanced</b>
Create a Graph	Organizes, interprets, and represents data using pictures only.	Organizes, interprets, and represents data with less than three categories using pictures and graphs.	Organizes, interprets, and represents data with three categories in a graph.	Organizes, interprets, and represents data more than three categories in multiple types of graphs.