

**I can identify the  
attributes of triangles.**

**I can identify the  
attributes of  
quadrilaterals.**

**I can identify attributes  
of pentagons.**

**I can identify the  
attributes of hexagons.**

**I can identify the  
attributes of cubes.**

**I can identify different shapes by their attributes.**

*This means that I can look at attributes I am given and tell what shape it is.*

**I can describe a shape  
and tell what shape it is  
after looking at its sides  
and angles.**

**I can compare shapes  
using their attributes.**



**I can draw a specific shape when given specific attributes.**

*This means I can look at attributes I am given and draw the shape.*

**I can count to find the  
total number of same  
size squares.**

**I can define partition.**

**I can identify a row.**

**I can identify a column.**

**I can draw rows and  
columns inside a  
rectangle.**

**I can decide how to  
divide a rectangle into  
same size squares.**

*This means I can use rows and  
columns to split a rectangle into  
equal size squares.*

**I can identify parts of a whole.**



**I can describe equal parts by using fraction vocabulary.**

**I can describe how many parts make up a whole object by using fraction vocabulary.**

**I can divide identical  
shapes into equal parts  
in different ways.**

**I can explain why identical shapes can be divided into equal parts in different ways.**

*This means I can give reasons why two identical shapes (like two rectangles of the same size and shape) can be split into fourths in different ways.*

**I can identify different tools that are used to measure how long something is.**

**I can define standard  
and nonstandard units.**

**I can identify the unit of measurement for the tool I use.**

*This means I can look at the tool and decide what units it measures in.*

**I can decide which tool to use to measure the length of an object in standard units.**

*This means I can see what needs to be measured and then pick the appropriate tool to use to measure its length.*



**I can measure the  
length of objects using  
the correct tool.**

**I can recognize and  
identify picture graphs.**

**I can recognize and  
identify bar graphs.**

**I can identify and label  
the parts of a picture  
graphs.**

**I can identify and label  
the parts of a bar graph.**

**I can solve addition and subtraction problems about data in picture graphs.**

**I can solve addition and subtraction problems about data in bar graphs.**

# **I can compare data in graphs.**

*This means I can use the terms more than, less than, and equal to when comparing data in a graph.*



**I can create a picture graph with up to four categories to represent data.**

*This means I can draw a picture graph with 4 categories and include a title, label, and key.*

**I can create a bar graph  
with up to four  
categories to represent  
data.**

*This means I can draw a bar graph  
with 4 categories and include a  
title, labels, and scale.*

**I can measure how long  
something is using two  
different units.**

**I can measure an object  
using different units  
and compare the  
results.**

**I can measure an object  
using two different units  
and tell why the  
measurements are  
different.**

**I can explain how the length of an object is related to the size of the units I used to measure it.**

*This means I can explain why the smaller the units the larger the measurement.*

*For example, there will be more centimeters than inches when measuring because centimeters are smaller.*

**I can identify ways to  
estimate length.**

**I can identify how long  
inches, feet,  
centimeters, and meters  
are.**



**I can estimate how long  
objects are in inches,  
feet, centimeters, and  
meters.**

**I can decide if an estimate is reasonable.**

*This means I can compare an estimate to the actual object to see if the estimate is reasonable.*

**I can name standard  
units of length.**

**I can compare the lengths of two different objects.**

*This means I can tell how the lengths of two objects are similar and different after measuring them.*

**I can figure out how much longer one object is than another object and show the difference in standard units.**

**I can add and subtract  
lengths.**

**I can solve length word problems when all the units are the same.**

# **I can solve length word problems with unknown numbers.**

*This means I can read a word problem, write an equation with a symbol for the unknown number, and solve the equation.*



**I can represent a  
number line with equal  
spaces between the  
numbers.**

**I can explain that length is the number of equal spaces between zero and another mark on the number line.**

**I can use a number line  
to solve addition and  
subtraction problems.**

**I can tell time on an analog clock to the nearest 5 minutes.**

**I can tell time on a digital clock to the nearest 5 minutes.**

**I can write what time it  
is after looking at an  
analog and digital clock.**

**I can identify which hand is the hour hand and which hand is the minute hand.**

**I can identify and label  
a.m. and p.m. times with  
appropriate events.**



**I can tell what time is represented by the hands on an analog clock.**

*This means I can look at the numbers and where the hands are on an analog clock and tell what time it is.*

**I can identify the value  
of dollar bill, quarters,  
dimes, nickels, and  
pennies.**

**I can identify what the \$  
and ¢ are.**

**I can solve money word problems and label the answer with the correct money symbols.**

*This means I can solve word problems with money and decide whether to label the answer with a \$ or ¢.*

**I can read measurement  
tools to the nearest  
unit.**

**I can define a line plot.**

**I can define data.**

**I can display  
measurement data on a  
line plot.**



**I can measure the  
lengths of several  
objects to the nearest  
whole unit.**

**I can measure how long  
something is multiple  
times to double check  
my measurement.**

**I can create and label a  
horizontal line plot  
using data from things I  
have measured.**

**I can explain the value  
of each digit in a 2-digit  
number.**

**I can explain the value  
of each digit in a 3-digit  
number.**

**I can identify how much  
a bundle of 10 tens is.**

**I can show a number  
with hundreds, tens, and  
ones.**

*This means that I can show how  
many hundreds, tens, and ones are  
in a number using base ten blocks,  
standard form, word form, and  
expanded form.*

**I can show how many  
hundreds, tens, and  
ones are in each  
hundred 200 through  
900.**



**I can identify strategies that use properties of operations to help add and subtract.**

**I can explain why  
strategies that use  
place value and  
properties of operations  
work.**

**I can count forward and backward up to 1000.**

**I can tell the number  
that comes before,  
after, and in-between  
given number.**

**I can recognize and  
identify ordinal  
numbers.**

**I can skip count forward  
and backward by 5s.**

**I can skip count forward  
and backward by 10s.**

**I can skip count forward  
and backward by 100.**



**I can tell and show what  
expanded form means.**

**I can recognize that the  
digits in an number  
stand for different  
values.**

**I can read numbers to  
1000.**

**I can read number words  
to 1000.**

**I can read numbers in  
expanded form to 1000.**

**I can write numbers to  
1000.**

**I can write number  
words to 1000.**

**I can write numbers in  
expanded form to 1000.**



**I can tell and show the  
value of each digit  
shown in a two-digit  
number.**

**I can tell and show the  
value of each digit  
shown in a three-digit  
number.**

**I can tell and show what  
<, >, and = mean.**

# **I can compare two three-digit numbers.**

*This means I can use what I know  
about place value to show if a  
number is greater than, less than, or  
equal to other numbers.*

**I can compare two numbers using the symbols  $<$ ,  $>$ , and  $=$ .**

**I can identify different strategies for adding (using place value).**

**I can identify different  
strategies for  
subtracting.**

**I can identify the rules  
for addition and  
subtraction.**



**I can identify different strategies for addition.**

**I can identify different  
strategies for  
subtraction.**

**I can identify fact families and other strategies that help add and subtract.**

**I can define estimation.**

**I can choose the strategy  
that is most appropriate  
and solve an addition  
problem.**

*This means I can look at an addition  
problem and decide which strategy  
would best help me solve it accurately.  
I can use that strategy to solve the  
problem.*

**I can choose the strategy that is most appropriate and solve a subtraction problem.**

*This means I can look at a subtraction problem and decide which strategy would best help me solve it accurately. I can use that strategy to solve the problem.*

**I can use estimation to  
check my answers for  
addition and subtraction  
problems.**

**I can identify strategies  
for adding two-digit  
numbers.**



**I can use different strategies to add up to four two-digit numbers.**

**I can identify and show  
the place value for the  
digits in a number.**

**I can define compose.**

**I can define decompose.**

**I can decompose any  
number into hundreds,  
tens, and ones.**

*This means I can split a number and  
show how many hundreds, tens, and  
ones are in it.*

**I can choose the strategy that is most appropriate and solve an addition problem.**

**I can choose the strategy that is most appropriate and solve a subtraction problem.**

**I can use a strategy to solve a math problem and explain in writing why it works.**



**I can compose numbers  
to add and subtract  
(within 1000).**

*This means I can put numbers  
together in order to add or  
subtract.*

# **I can decompose numbers to add and subtract (within 1000)**

*This means I can take numbers  
apart in several ways in order to  
add or subtract.*

**I can identify the place value for digits in numbers up to 1000.**

**I can add or subtract 10  
or 100 in my head to any  
number between 100  
and 900.**

*This means that when I am given a  
number between 100 and 900, I can  
tell what 10 more, 10 less, 100 more,  
and 100 less is without using paper.*

**I can identify strategies  
that use place value to  
help add and subtract.**

**I can identify the  
unknown in an addition  
or subtraction word  
problem.**

**I can define an  
equation.**

**I can write an addition  
or subtraction equation  
with a symbol for the  
unknown number.**



**I can show one-step  
word problems through  
pictures or equations.**

**I can show two-step  
word problems through  
pictures or equations.**

# **I can add to solve one-step word problems with unknowns.**

*This means I can decide what numbers I know, what number is missing, and what operation to use in a one-step word problem.*

**I can subtract to solve  
one-step word problems  
with unknowns (in any  
position).**

**I can add and subtract to  
solve two-step word  
problems with unknowns  
(in any positions).**

*This means I can decide what numbers  
I know, what numbers are missing, and  
which two operations to use in a 2-step  
word problem.*

**I can decide if I need to  
add or subtract using  
words from the word  
problem.**

**I can add and subtract  
using many mental  
strategies.**

**I can memorize sums of  
two one-digit numbers.**



# **I can quickly add numbers using mental strategies.**

*This means I can add using different ways I have learned (doubles, doubles plus one, counting on, skip counting, properties of operations, etc.)*

# **I can quickly add and subtract numbers using mental strategies.**

*This means I can subtract using different ways I have learned (doubles, doubles plus one, counting on, skip counting, properties of operations, etc.)*

**I can count a group of  
objects up to 20 by 2s.**

**I can recognize that  
even number objects  
will have a  
match/partner.**

**I can recognize that odd  
number objects will not  
have a match but will  
have one left over.**

**I can define addend and  
sum.**

**I can decide whether a group of objects is even or odd using many strategies.**

**I can recognize that adding the same two addends gives me an even sum.**

*This means I can recognize that doubles facts combine to make an equal sum.*



**I can write an equation  
to show that adding the  
same two addends  
produces an even sum.**

*This means I can write a doubles  
fact to get an even sum.*

**I can write a repeated  
addition equation from  
an array.**

**I can prove that arrays  
can be written as  
repeated addition  
problems.**

# **I can solve repeated addition problems using arrays.**

*This means I can use drawings of items in columns and rows to solve addition problems like  $3 + 3 + 3$ .*



