

2nd Grade Parent Resources

1st nine weeks

MS-CCRS Math	Teaching Videos	Focus Skill for Lesson
2.OA.1	<ul style="list-style-type: none"><li data-bbox="443 359 878 426">• Adding and subtracting on number line word problems <li data-bbox="443 625 867 693">• Subtraction word problem: tennis balls <li data-bbox="443 892 924 921">• Addition word problem: horses <li data-bbox="443 1121 867 1188">• Subtraction word problem: basketball (fewer) <li data-bbox="443 1388 935 1455">• Addition word problem: starfish (fewer) 	Use addition and subtraction within 100 to solve one-step word problems with the result unknown. (<i>See Table 2</i>)

2.OA.3	<ul style="list-style-type: none">• Even numbers as 2 equal groups • Is 19 even or odd? • Odd & even 	Determine whether a group of objects is even or odd up to 10. Write equations to express even numbers.
2.NBT.1a-b	<ul style="list-style-type: none">• Hundreds, tens, and ones (practice) • Counting/decomposing 	Decompose numbers 100-500 into hundreds, tens, and ones.
2.NBT.2	<ul style="list-style-type: none">• Counting to 1,000 	Count within 1,000.

<p>2.NBT.3</p>	<ul style="list-style-type: none"> • Hundreds, tens, and ones (practice)  • 3-digit place value challenge (practice)  	<p>Read and write numbers to 500 using base-ten numerals, number names, and expanded form.</p>
<p>2.NBT.4</p>	<ul style="list-style-type: none"> • Comparing whole numbers  	<p>Use symbols to compare two three-digit numbers within 500.</p>
<p>2.NBT.5</p>	<p>Several videos are provided because students are able to use various strategies to solve addition and subtraction problems.</p> <ul style="list-style-type: none"> • Repeated addition: haircuts  • Adding 1 vs. adding 10  • Understanding place value when adding tens  	<p>Fluently add and subtract using strategies based on place value, the properties of operations, and the relationship between addition and subtraction within 20.</p>

- [Understanding place value when adding ones](#)



- [Subtracting 1 vs. subtracting 10](#)



- [Subtracting 1s using place value](#)



- [Subtracting 10s using place value](#)



- [Adding 2-digit numbers without regrouping](#)



- [Breaking apart 2-digit addition problems](#)



	<ul style="list-style-type: none">• Adding by making a group of 10 • Subtracting 2-digit numbers without regrouping • Strategies for adding 2-digit numbers • Addition and subtraction with number lines 	
2.NBT.9	<ul style="list-style-type: none">• Explain addition (25 + 21) • Explain addition (four 2-digit addends) 	Explain why addition and subtraction strategies work.

<p>2.MD.6</p>	<ul style="list-style-type: none"> • Number line word problem 	<p>Represent whole numbers as lengths and represent whole-number sums and differences within 20 on a number line.</p>
<p>2.MD.10</p>	<ul style="list-style-type: none"> • Picture graphs  <ul style="list-style-type: none"> • Making picture graphs  <ul style="list-style-type: none"> • Reading bar graphs: bikes  <ul style="list-style-type: none"> • Creating picture and bar graphs 	<p>Construct picture and bar graphs using a single-unit scale with up to four categories. Solve simple put-together, take apart, and compare problems using a picture or bar graph within 20. (<i>See Table 2.</i>)</p>
<p>2.G.1</p>	<ul style="list-style-type: none"> • Cousin Fal's shape collection  <ul style="list-style-type: none"> • Recognizing shapes 	<p>Identify triangles, quadrilaterals, pentagons, hexagons, and cubes.</p>