

Build/Draw/Write Components of Number Sense

(Note: Different problems may be represented in each progression.)

Count up to 20 Objects (K.CC.5)

Build	Draw	Write
<p style="text-align: center;">Counting Mat</p>		

Compare numbers to 10 (K.CC.7)

Build	Draw	Write
	<p style="text-align: center;">8 Red 6 Yellow</p>	<p style="text-align: center;">Home Team Away Team</p> <p style="text-align: center;">9 6</p>

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(Note: Different problems may be represented in each progression.)

Name numbers 11 to 19 using tens and some more ones (K.NBT.1)

Build	Draw	Write
<p>Ten-Frame Counting Mat</p> <p>1 4</p>	<p>$10 + 7 = 17$</p>	

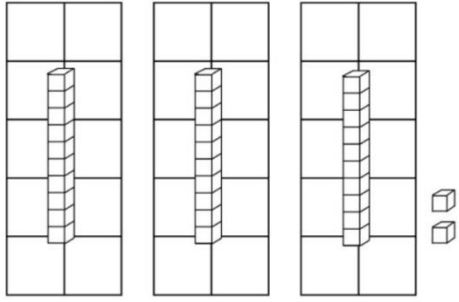
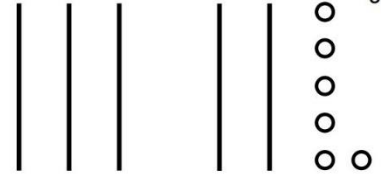
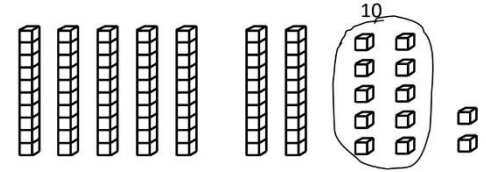
Find numbers that add to make 10 (K.OA.4)

Build	Draw	Write
<p>$10 = 6 + 4$</p>	<p>Dominik's</p> <p>Jarod's</p> <p>$10 = 7 + \underline{3}$</p>	<p>$2 + \underline{8} = 10$</p>

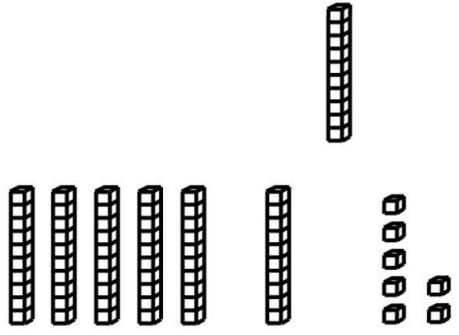
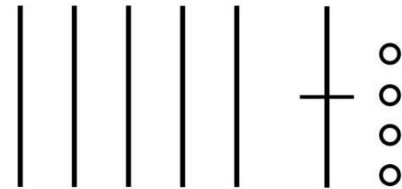
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Name numbers to 120 (1.NBT.1)

<i>Build</i>	<i>Draw</i>	<i>Write</i>
<p style="text-align: center;">Groups of 10</p>  <div style="display: flex; justify-content: center; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; margin-right: 5px;">3</div> <div style="border: 1px solid black; padding: 5px;">2</div> </div>	<p style="text-align: center;">3 Tens 26 Ones = 2 Tens and 6 Ones</p>  <p style="text-align: center;">5 Tens 6 Ones</p> <p style="text-align: center;">$= 50 + 6 = 56$</p>	 <p style="text-align: center;">$80 + 2 = 82$</p>

Find 10 more or 10 less than any number to 99 (1.NBT.5)

<i>Build</i>	<i>Draw</i>	<i>Write</i>
 <div style="display: flex; justify-content: center; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; margin-right: 5px;">6</div> <div style="border: 1px solid black; padding: 5px;">7</div> </div>	 <p style="text-align: center;">$50 + 4 = 54$</p>	<p style="text-align: center;">90 + 5</p> <p style="text-align: center;"><u>+10</u></p> <p style="text-align: center;">$100 + 5 = 105$</p>

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Compare numbers to 99 (1.NBT.3)

Build	Draw	Write
	<p>Aiden - 29</p> <p>$20 + 9$</p> <p>Liam - 36</p> <p>$30 + 6$</p>	<p>Olivia</p> <p>71</p> <p>$70 + 1$</p> <p>Isabella</p> <p>68</p> <p>$60 + 8$</p>

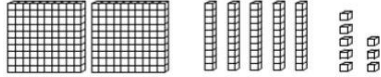

Identify numbers to 1,000 (2.NBT.3)

Build	Draw	Write
 	<p>$400 + 30 + 8 = 438$</p>	<p>2 ones = 2</p> <p>3 hundreds = 300</p> <p><u>Expanded Form</u> <u>Standard Form</u></p> <p>$300 + 2$ = 302</p>

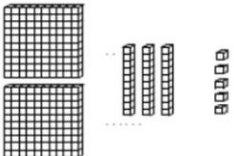
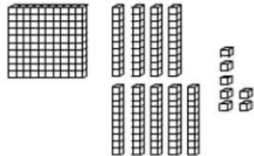


Build/Draw/Write Components of Number Sense

(Note: Different problems may be represented in each progression.)

Mentally add and subtract 10 or 100 to a number between 100 and 900 (2.NBT.8)

Build	Draw	Write
<p>will mentally add and subtract 10 or 100 to a number ing and subtracting 3-digit numbers</p> <p>Family went with her class to pick apples at an orchard. A total of 358 apples were picked by the students. The class gave away 100 apples to a local food bank. How many apples were kept by the class?</p>  <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">2</div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">5</div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">8</div>	<p>297 tickets were sold for tonight's football game during school. If 10 more tickets were sold after school, how many total tickets were sold?</p>  $\begin{array}{r} 200 \\ + 90 \\ + 7 \\ \hline 297 \end{array}$ $\begin{array}{r} 200 \\ + 100 \\ + 7 \\ = 307 \end{array}$	<p>40 tens</p> <p style="text-align: center;">↓</p> $\begin{array}{r} 408 \\ - 10 \\ \hline 398 \end{array}$

Compare numbers to 1,000 (2.NBT.4)

Build	Draw	Write		
  <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">2</div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">3</div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">5</div> <div style="font-size: 2em; margin: 0 10px;">></div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">1</div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">9</div> <div style="border: 1px solid black; display: inline-block; padding: 5px; margin: 5px;">7</div>	<p>$317 \leq 341$</p>  	<table style="width: 100%; border: none;"> <tr> <td style="text-align: center; vertical-align: top;"> <p><u>Caden</u></p> <p>104</p> <p>$100 + 4$</p> </td> <td style="text-align: center; vertical-align: top;"> <p><u>Madison</u></p> <p>140</p> <p>$100 + 40$</p> </td> </tr> </table>	<p><u>Caden</u></p> <p>104</p> <p>$100 + 4$</p>	<p><u>Madison</u></p> <p>140</p> <p>$100 + 40$</p>
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