

Kindergarten Number Sense Rubric

SNAP (Student Numeracy Assessment & Practice)

Competency	1 <i>Student understanding and application of learning standard is not yet evident</i>	2 <i>The student demonstrates some understanding and application of number sense</i>	3 <i>The student demonstrates proficient understanding and application of number sense</i>	Teacher Notes.
Communicating and Representing <i>Build the number</i>	<ul style="list-style-type: none"> Counts out a number different than what is asked. One to one tagging is not evident 	<ul style="list-style-type: none"> With prompting, the model clearly represents the number value 	<ul style="list-style-type: none"> Model clearly represents the number value 	
<i>Show one more/ less, two more/less</i>	<ul style="list-style-type: none"> Guesses/says random number 	<ul style="list-style-type: none"> Uses manipulatives to add one/two more/less and then counts one by one 	<ul style="list-style-type: none"> Is able to independently identify one more/less and two more/less without use of manipulatives 	
<i>Represent the Number in three ways</i>	<ul style="list-style-type: none"> Is not able to represent the number accurately in at least three ways 	<ul style="list-style-type: none"> Is able to represent the number in one or two ways 	<ul style="list-style-type: none"> Is able to represent the number in at least three ways 	
Understanding and Solving <i>Subitize three different visual representations</i>	<ul style="list-style-type: none"> Counts items one by one 	<ul style="list-style-type: none"> Recognizes one of the groups and counts on from that 	<ul style="list-style-type: none"> instantly recognizes the amount without counting and says the correct number within 3 seconds 	
<i>Decompose the number 3 ways</i>	<ul style="list-style-type: none"> Not yet able 	<ul style="list-style-type: none"> With prompting, accurately decomposes the number one or two ways 	<ul style="list-style-type: none"> Accurately decomposes the number 3 different ways 	
Reasoning and Analyzing <i>Number Path</i>	<ul style="list-style-type: none"> Circles incorrect amount on the number path Circles the correct number of boxes, but in separate groups 	<ul style="list-style-type: none"> With prompting, has correct placement of quantity on provided number path 	<ul style="list-style-type: none"> Correct placement of quantity on provided number path 	
<i>Recognize benchmark of 5 or 10</i>	<ul style="list-style-type: none"> Not yet able 	<ul style="list-style-type: none"> Recognizes one of the benchmarks 	<ul style="list-style-type: none"> Recognizes both benchmarks 	
Connecting and Reflecting <i>Real Life Connection</i>	<ul style="list-style-type: none"> Is not able to provide a real-life example or Example provided is not realistic. 	<ul style="list-style-type: none"> With prompting, a connection to a realistic real life example is provided 	<ul style="list-style-type: none"> Clear connection to a real life example is provided Demonstrates understanding of the number value 	