

Mathematics – Kindergarten

<p>Counting and Cardinality</p> <ul style="list-style-type: none"> Count objects to tell how many there are by ones and by tens. Write numbers from 0 to 20. Compare two groups of objects to tell which group, if either, has more; compare two written numbers to tell which is greater. Group pennies. 	<p>Operations and Algebraic Thinking</p> <ul style="list-style-type: none"> Understand addition as putting together and adding to. Understand subtraction as taking apart and taking from. Add and subtract very small numbers quickly and accurately (e.g., $3 + 1$).
<p>Number and Operations in Base Ten</p> <ul style="list-style-type: none"> Act out addition and subtraction word problems and draw diagrams to represent them. Add with a sum of 10 or less; subtract from a number 10 or less; and solve addition and subtraction word problems. Group objects by tens and ones. (1 group of 10 and 3 ones makes 13) 	<p>Measurement and Data</p> <ul style="list-style-type: none"> Describe and compare objects as longer, shorter, larger, smaller, etc. Classify objects and count the number of objects in each category. (e.g., Identify coins and sort them into groups of 5s or 10s.)
<p>Geometry</p> <ul style="list-style-type: none"> Name shapes correctly regardless of orientation or size (e.g., a square oriented as a “diamond” is still a square). 	