



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: Kindergarten COURSE NAME: Math
MEASUREMENT TOPIC: Add and Subtract within 10

4	<p>In addition to Score 3, the student makes in-depth inferences and applications.</p> <p>The student can:</p> <ul style="list-style-type: none">• Solve “put together/take apart” word problems with both addends unknown using objects and drawings
3	<p>The student can:</p> <ul style="list-style-type: none"><input type="checkbox"/> Solve addition and subtraction word problems, and add and subtract within 10, by using concrete objects or drawings to represent the problem.<input type="checkbox"/> Represent addition and subtraction up to 10 with concrete objects, fingers, pennies, mental images, drawings, claps or other sounds, acting out situations, verbal explanations, expressions, or equations.<input type="checkbox"/> Decompose numbers less than or equal to 10 into pairs of smaller numbers in more than one way).<ul style="list-style-type: none"><input type="checkbox"/> using concrete objects and<input type="checkbox"/> record each decomposition by drawing or equation<input type="checkbox"/> Fluently subtract within 5 (accurately, efficiently, flexibly)<input type="checkbox"/> Fluently add within 5 (accurately, efficiently, flexibly)
2	<p>The student can:</p> <ul style="list-style-type: none"><input type="checkbox"/> For any number from 0 to 10, find the number that makes 10 when added to the given number:<ul style="list-style-type: none"><input type="checkbox"/> using concrete objects or drawings and<input type="checkbox"/> record the answer with drawing or equation<input type="checkbox"/> Compose numbers 3, 4, 5

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With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.

Key Vocabulary: add, subtract, less than, greater than, equal to, decompose, equation, simple patterns