



Oxford City Schools

Proficiency Scale

Are you looking for resources to help your child? [Click Here](#)

**GRADE LEVEL: 2nd grade COURSE NAME: Math
MEASUREMENT TOPIC: Add and Subtract Within 20**

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">• Justify their reasoning of a mental strategy when solving an addition or subtraction problem within 20.
3	<p>The student can:</p> <ul style="list-style-type: none">• State automatically all sums of two one digit numbers.• Fluently subtract within 20 using mental strategies• Fluently add within 20 using mental strategies<ul style="list-style-type: none">○ Mental strategies including: counting on, make a ten, decomposing a number leading to a ten, relationship between addition and subtraction, use doubles and halves, use doubles plus 1
2	<p>The student can:</p> <ul style="list-style-type: none">• Fluently subtract within 10 using mental strategies.• Fluently add within 10 using mental strategies.• Add and subtract within 20 using manipulatives and drawings.
1	<p>With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.</p>

Key Vocabulary: Addends, sum, difference, distance, related fact, decompose, fluently, mental strategies, efficient, automatic, accurate