

Fourth Grade Mathematics Progress Report Benchmarks 2020-21 TERM 1

See Assessment in This Unit in each unit for sources of evidence.

Observations of student thinking during Ten-Minute Math, activities, games, and discussions should be used as additional sources of evidence.

<p>Beginning: Requires significant teacher support and/or cues Progressing: Requires some teacher support or teacher prompting Meeting: Meets all benchmarks consistently and independently Exceeding: Meets level M and engages productively and independently with the offered extensions</p>	
Progress Report Item	Term 1 - Units 1, 3 Can consistently and independently...
<p>Perseverance Makes sense of problems and perseveres at solving them.</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Look for entry points to get started. <input type="checkbox"/> Represent the problem, using drawings, physical models, or story problems. <input type="checkbox"/> Explain how the solution makes sense in terms of the original problem. <input type="checkbox"/> Try to make sense of others' solutions.
<p>Communication Communicates mathematical thinking clearly and precisely, orally and in writing.</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Use clear and complete representations to explain and justify solutions. <input type="checkbox"/> Explain reasoning underlying a strategy, solution or conjecture. <input type="checkbox"/> Listen to others' ideas, try to understand others' thinking, and reconsider own thinking in response to others.
<p>Word Problems With whole numbers</p>	<p>Benchmarks from Grade 3 Unit 5</p> <ul style="list-style-type: none"> <input type="checkbox"/> <i>Solve multiplication and division word problems and writes equations to represent the problems.</i> <p>Unit 1</p> <ul style="list-style-type: none"> <input type="checkbox"/> Use multiplication to solve multiplicative comparison problems.
<p>Addition/ Subtraction</p>	<p>Benchmarks from Grade 3 Unit 7</p> <ul style="list-style-type: none"> <input type="checkbox"/> Solve 3-digit addition problems using at least one strategy fluently. <input type="checkbox"/> Solve 3-digit subtraction problems fluently.
<p>Multiplication/ Division</p>	<p>Benchmarks from Grade 3 Unit 5 & 8</p> <ul style="list-style-type: none"> <input type="checkbox"/> Demonstrate fluency with mult. facts to 10x10. <input type="checkbox"/> Demonstrate fluency with division facts. <p>Unit 1</p> <ul style="list-style-type: none"> <input type="checkbox"/> Determine whether numbers up to 100 are prime or composite. <input type="checkbox"/> Find factors of numbers up to 100 and recognize multiples of 1-digit numbers. <p>Unit 3</p> <ul style="list-style-type: none"> <input type="checkbox"/> Multiply 2-digit numbers by 1-digit and small 2-digit numbers (e.g. 12, 15, 20), using strategies that involve breaking the numbers apart. <input type="checkbox"/> Solve division problems (2-digit and small 3-digit numbers divided by 1-digit numbers), including some that result in a remainder.
<p>Place Value Understanding</p>	N/A
<p>Fractions</p>	N/A
<p>Measurement & Data</p>	N/A
<p>Geometry</p>	N/A