

Chelmsford Public Schools

Grade 2 Math Report Card Benchmarks (June 2019 update)

Math Operation and Algebraic Thinking	Term 1	Term 2	Term 3
<p>Fluently adds and subtracts within 20 using mental strategies</p> <p style="color: red; text-align: center;">BENCHMARK</p>	Fluently uses addition and subtraction within 20; including: missing total, missing addend or partner, 3 and 4 addends	Fluently uses addition and subtraction within 20; including: missing total, missing addend or partner, 3 and 4 addends	Fluently uses addition and subtraction within 20; including: missing total, missing addend or partner, 3 and 4 addends
<p>Fluently adds and subtracts within 20 using mental strategies</p> <p>Potential Assessment</p>	<p>Refer to Unit 1:</p> <p>Student Activity Book pages Assessment Guide Quick Quizzes Assessment Guide Unit Test Forms A&B Student Activity Book Unit Test Math Fact Quizzes Assessment guide path to fluency: fluency check</p>	<p>Also, See Math Expressions Correlation document : 2.OA.2</p> <p>Use “Strategies and Practice for Skills and Fact Fluency” on THINK CENTRAL</p>	<p>Also, See Math Expressions Correlation document : 2.OA.2, 2.NBT.5</p> <p>Use “Strategies and Practice for Skills and Fact Fluency” on THINK CENTRAL</p>
<p>Represents and solve problems with addition and subtraction</p> <p style="color: red; text-align: center;">BENCHMARK</p>	Uses a math mountain, drawing, and/or an equation to represent and solve word problems with addition and subtraction within 20 including; unknown total, unknown partner/addend, and unknown start	Uses a math mountain, drawing, and/or an equation to represent and solve word problems with addition and subtraction with two digit including; unknown total, unknown partner/addend, unknown start, two-step, and comparisons	Uses a math mountain, drawing, and/or an equation to represent and solve word problems with addition and subtraction within 3 digit addition and subtraction including; unknown total, unknown partner/addend, unknown start, two-step, and comparisons
<p>Represents and solve problems with addition and subtraction</p> <p>Potential Assessment</p>	<p>Refer to Units 1 and 2</p> <p>Student Activity Book pages Assessment Guide Quick Quizzes Alternative Unit Assessment Created by Math Coach</p>	<p>Also, See Math Expressions Correlation document : 2.OA.1</p>	<p>Also, See Math Expressions Correlation document : 2.OA.1, 2.NBT.7</p>

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<p>Understands Place Value</p> <p>BENCHMARK</p>	<p>Represents numbers up to 200 using base ten numerals, drawings, expanded form and number names.</p>	<p>Represents numbers up to 200 using base ten numerals, drawings, expanded form and number names.</p>	<p>Represents numbers up to 1000 using base ten numerals, drawings, expanded form and number names.</p>
<p>Potential Assessment</p>	<p>Refer to Unit 2 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test</p>	<p>Also, See Math Expressions Correlation document : 2.NBT.1, 2.NBT.3</p>	<p>Refer to Unit 6 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test</p>
<p>Uses Place Value understanding and properties to add and subtract multi-digit numbers</p> <p>BENCHMARK</p>		<p>Add and subtract 2 digit numbers with and without regrouping</p>	<p>Add and subtract 2 digit numbers with and without regrouping</p> <p>Subtract from 1000</p>
<p>Potential Assessment</p>		<p>Refer to Unit 2 & 4 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test Assessment Guide -Path to Fluency: Fluency Checks (double digit) Also, See Math Expressions Correlation document: 2.NBT.5, 2.NBT.6, 2.NBT.7</p>	<p>Refer to Unit 6 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test</p> <p>Also, See Math Expressions Correlation document: 2.NBT.5, 2.NBT.6, 2.NBT.7</p>

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<p>Solves Problems Using Money</p> <p style="text-align: center;">BENCHMARK</p>		<p>Count money amount under \$1.00 using dimes, nickels and pennies</p>	<p>Count money amount over \$1.00 using dollars, quarters, dimes, nickels and pennies. Use the c symbol and the \$ symbol to write the value for a collection of coins and dollars</p>
<p>Potential Assessment</p>		<p>Refer to Unit 2 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test</p> <p>See Math Expressions Correlation document: 2.MD.8</p>	<p>Refer to Unit 4 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test</p> <p>See Math Expressions Correlation document: 2.MD.8</p>
<p>Represents and Interprets data using graphs and charts</p> <p style="text-align: center;">BENCHMARK</p>			<p>Draw picture graphs and bar graphs Read analyze information and solve problems using vertical and horizontal picture and bar graphs</p>
<p>Potential Assessment</p>			<p>Refer to Unit 5 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test See Math Expressions Correlation document: 2.MD.10</p>

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<p>Measures and Estimates lengths and standard units (inches/feet) (cm/m)</p> <p style="text-align: center;">BENCHMARK</p>		<p>Measure and estimate line segments and sides of a square, rectangle and triangle</p>	<p>Measure and estimate line segments and sides of a square, rectangle and triangle</p>
<p>Potential Assessment</p>		<p>Refer to Unit 3 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test See Math Expressions Correlation document: 2.MD.1, 2.MD.2, 2.MD.3, 2.MD.4</p>	<p>Refer to Unit 3 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test See Math Expressions Correlation document: 2.MD.1, 2.MD.2, 2.MD.3, 2.MD.4</p>
<p>Tells and writes time from analog and digital clocks to the nearest 5 minutes using am and pm</p> <p style="text-align: center;">BENCHMARK</p>		<p>Tells and writes time to the nearest 5 minutes Differentiating between am and pm for a specific activity</p>	<p>Tells and writes time to the nearest 5 minutes Differentiating between am and pm for a specific activity</p>
<p>Potential Assessment</p>		<p>Refer to Unit 5 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test See Math Expressions Correlation document: 2.MD.7</p>	<p>Refer to Unit 5 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test See Math Expressions Correlation document: 2.MD.7</p>

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<p>Builds, draws, and analyzes two dimensional and three dimensional shapes</p> <p>BENCHMARK</p>			<p>Build and draw rectangular prisms and cubes</p> <p>Recognize, draw and identify 2 dimensional and 3 dimensional shapes</p>
<p>Potential Assessment</p>			<p>Refer to Unit 3</p> <p>Student Activity book pages</p> <p>Assessment Guide Quick Quizzes</p> <p>Assessment guide Unit Test Forms A&B</p> <p>Student Activity Book Unit Test</p> <p>See Math Expressions</p> <p>Correlation document: 2.G.1</p>
<p>Builds rectangular arrays with rows and columns</p> <p>BENCHMARK</p>			<p>Make a rectangular array and write an addition equation to find the total number of objects in the array</p>
<p>Potential Assessment</p>			<p>Refer to Unit 7</p> <p>Student Activity book pages</p> <p>Assessment Guide Quick Quizzes</p> <p>Assessment guide Unit Test Forms A&B</p> <p>Student Activity Book Unit Test</p> <p>See Math Expressions</p> <p>Correlation document: 2.G.2</p>

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<p>Partitions circles, rectangles and groups of objects into equal shares (halves, thirds, fourths)</p> <p>BENCHMARK</p>			<p>Partition fold and draw equal shares to show halves, thirds and fourths</p>
<p>Potential Assessment</p>			<p>Refer to Unit 7 Student Activity book pages Assessment Guide Quick Quizzes Assessment guide Unit Test Forms A&B Student Activity Book Unit Test</p> <p>See Math Expressions Correlation document: 2.G.3</p>