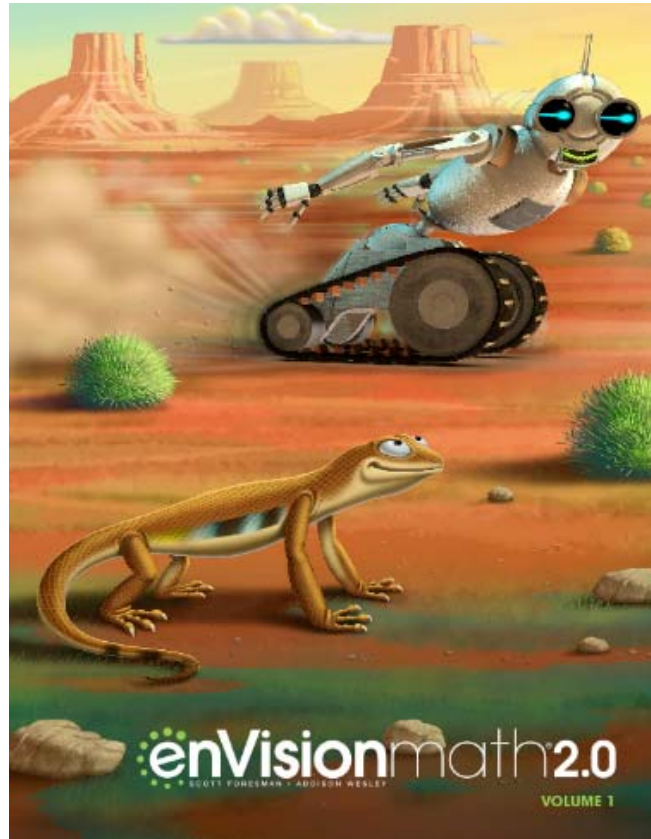


A Correlation of

# enVisionmath<sup>®</sup> 2.0

SCOTT FORESMAN • ADDISON WESLEY



To the  
**Common Core Curriculum Framework  
Progress Guide Mathematics  
Prince George's County Public Schools  
Grade 4**

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**To the Common Core Curriculum Framework Progress Guide**  
**Mathematics– Grade 4, Prince George’s County Public Schools**

**Introduction**

**enVisionmath2.0** is a comprehensive K-6 mathematics curriculum that provides the focus, coherence, and rigor required by the CCSSM. **enVisionmath2.0** offers a balanced instructional model with an emphasis on conceptual understanding, fluency, and application through rigorous problem solving. PearsonRealize online learning management system offers the flexibility and data teachers need to customize content and monitor student progress so that all students demonstrate proficiency in the CCSSM.

The new **enVisionmath2.0** is organized to promote **Focus, Coherence, and Rigor**.

- Focus on **Common Core Clusters**
- Develop **Coherence** across and within grades
- **Conceptual Understanding** lays the foundation for **Rigor**

Problem-based learning and visual learning personalize learning of rigorous mathematics! The new **enVisionmath2.0** program engages learners with:

- Interactive learning aids and video tutorials
- Personalized practice and immediate feedback
- Built-in RtI activities in multiple modalities

The new **enVisionmath2.0** program lets you customize content, auto-assign differentiation, and use assessment data quickly and easily to adjust instruction for your learners.

- Upload district content and other favorite resources
- Customize topics and lessons
- Assess in the format of the new high-stakes assessments

**enVisionmath2.0** is the next evolution of a proven program that supports the latest interpretation of the CCSSM and the Next Generation assessment objectives.

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<b>Quarter 1</b>	
<b>Unit 1</b>	
<ul style="list-style-type: none"> <li>■ <b>Use the four operations with whole numbers to solve problems.</b> (4.OA.1-3)</li> </ul>	<p><b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences</p> <p><b>Lesson 2-3:</b> Add Whole Numbers</p> <p><b>Lesson 2-4:</b> Subtract Whole Numbers</p> <p><b>Lesson 2-6:</b> Math Practices and Problem Solving</p> <p><b>Lesson 3-2:</b> Mental Math: Round to Estimate Products</p> <p><b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers</p> <p><b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers</p> <p><b>Lesson 3-9:</b> Multiply by 1-Digit Numbers</p> <p><b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10</p> <p><b>Lesson 4-3:</b> Estimate: Use Rounding</p> <p><b>Lesson 4-5:</b> Arrays and Partial Products</p> <p><b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers</p> <p><b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-11:</b> Math Practices and Problem Solving</p> <p><b>Lesson 5-5:</b> Division as Sharing</p> <p><b>Lesson 5-6:</b> Use Partial Quotients to Divide</p> <p><b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends</p> <p><b>Lesson 5-10:</b> Math Practices and Problem Solving</p> <p><b>Lesson 6-1:</b> Solve Comparison Situations</p> <p><b>Lesson 6-2:</b> Continue to Solve Comparison Situations</p> <p><b>Lesson 6-3:</b> Solve Multi-Step Problems</p> <p><b>Lesson 6-4:</b> Solve More Multi-Step Problems</p> <p><b>Lesson 6-5:</b> Math Practices and Problem Solving</p>

- Major Cluster
- Supporting Cluster
- Additional Cluster

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<ul style="list-style-type: none"> <li>■ <b>Generalize place value understanding for -digit numbers (4.NBT.1-3)</b></li> </ul>	<p><b>Lesson 1-1:</b> Numbers Through One Million  <b>Lesson 1-2:</b> Place Value Relationships  <b>Lesson 1-3:</b> Compare Whole Numbers  <b>Lesson 1-4:</b> Round Whole Numbers  <b>Lesson 1-5:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform multi -digit arithmetic (4.NBT.4-6)</b></li> </ul>	<p><b>Lesson 2-1:</b> Mental Math: Find Sums and Differences  <b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences  <b>Lesson 2-3:</b> Add Whole Numbers  <b>Lesson 2-4:</b> Subtract Whole Numbers  <b>Lesson 2-5:</b> Subtract Across Zero  <b>Lesson 2-6:</b> Math Practices and Problem Solving  <b>Lesson 3-1:</b> Mental Math: Multiply by Multiples of 10, 100, and 1,000  <b>Lesson 3-2:</b> Mental Math: Round to Estimate Products  <b>Lesson 3-3:</b> The Distributive Property  <b>Lesson 3-4:</b> Mental Math Strategies for Multiplication  <b>Lesson 3-5:</b> Arrays and Partial Products  <b>Lesson 3-6:</b> Use Partial Products to Multiply by 1-Digit Numbers  <b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers  <b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers  <b>Lesson 3-9:</b> Multiply by 1-Digit Numbers  <b>Lesson 3-10:</b> Math Practices and Problem Solving  <b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10  <b>Lesson 4-2:</b> Use Models to Multiply 2-Digit Numbers by Multiples of 10  <b>Lesson 4-3:</b> Estimate: Use Rounding  <b>Lesson 4-4:</b> Estimate: Use Compatible Numbers  <b>Lesson 4-5:</b> Arrays and Partial Products  <b>Lesson 4-6:</b> Multiply Using the Distributive Property</p>

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<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ Use place value understanding and properties of operations to perform multi -digit arithmetic (4.NBT.4-6)</li> </ul>	<p><b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers  <b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10  <b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers  <b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers  <b>Lesson 4-11:</b> Math Practices and Problem Solving  <b>Lesson 5-1:</b> Mental Math: Find Quotients  <b>Lesson 5-2:</b> Mental Math: Estimate Quotients  <b>Lesson 5-3:</b> Mental Math: Estimate Quotients for Greater Dividends  <b>Lesson 5-4:</b> Interpret Remainders  <b>Lesson 5-5:</b> Division as Sharing  <b>Lesson 5-6:</b> Use Partial Quotients to Divide  <b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends  <b>Lesson 5-8:</b> Divide with 1-Digit Numbers  <b>Lesson 5-9:</b> Continue to Divide with 1-Digit Numbers  <b>Lesson 5-10:</b> Math Practices and Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving  <b>Lesson 7-3:</b> Math Practices and Problem Solving  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>

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<b>Unit 2</b>	
<ul style="list-style-type: none"> <li>■ <b>Extend understanding of fraction equivalence and ordering.</b> (4.NF.1-2)</li> </ul>	<p><b>Lesson 8-1:</b> Equivalent Fractions: Area Models  <b>Lesson 8-2:</b> Equivalent Fractions: Numbers Lines  <b>Lesson 8-3:</b> Generate Equivalent Fractions: Multiplication  <b>Lesson 8-4:</b> Generate Equivalent Fractions: Division  <b>Lesson 8-5:</b> Use Benchmarks to Compare Fractions  <b>Lesson 8-6:</b> Compare Fractions  <b>Lesson 8-7:</b> Math Practices and Problem Solving  <b>Lesson 11-2:</b> Make Line Plots</p>
<ul style="list-style-type: none"> <li>■ <b>Understand decimal notation for fractions and compare decimal fractions.</b> (4.NF.5-7)</li> </ul>	<p><b>Lesson 12-1:</b> Fractions and Decimals  <b>Lesson 12-2:</b> Fractions and Decimals on the Number Line  <b>Lesson 12-3:</b> Compare Decimals  <b>Lesson 12-4:</b> Add Fractions with Denominators of 10 and 100  <b>Lesson 12-5:</b> Solve Word Problems Involving Money  <b>Lesson 12-6:</b> Math Practices and Problem Solving</p>
<b>Quarter 2</b>	
<b>Unit 3</b>	
<ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 2-1:</b> Mental Math: Find Sums and Differences  <b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences  <b>Lesson 2-3:</b> Add Whole Numbers  <b>Lesson 2-4:</b> Subtract Whole Numbers  <b>Lesson 2-5:</b> Subtract Across Zero  <b>Lesson 2-6:</b> Math Practices and Problem Solving  <b>Lesson 3-1:</b> Mental Math: Multiply by Multiples of 10, 100, and 1,000  <b>Lesson 3-2:</b> Mental Math: Round to Estimate Products  <b>Lesson 3-3:</b> The Distributive Property</p>

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<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 3-4:</b> Mental Math Strategies for Multiplication</p> <p><b>Lesson 3-5:</b> Arrays and Partial Products</p> <p><b>Lesson 3-6:</b> Use Partial Products to Multiply by 1-Digit Numbers</p> <p><b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers</p> <p><b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers</p> <p><b>Lesson 3-9:</b> Multiply by 1-Digit Numbers</p> <p><b>Lesson 3-10:</b> Math Practices and Problem Solving</p> <p><b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10</p> <p><b>Lesson 4-2:</b> Use Models to Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-3:</b> Estimate: Use Rounding</p> <p><b>Lesson 4-4:</b> Estimate: Use Compatible Numbers</p> <p><b>Lesson 4-5:</b> Arrays and Partial Products</p> <p><b>Lesson 4-6:</b> Multiply Using the Distributive Property</p> <p><b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers</p> <p><b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-11:</b> Math Practices and Problem Solving</p> <p><b>Lesson 5-1:</b> Mental Math: Find Quotients</p> <p><b>Lesson 5-2:</b> Mental Math: Estimate Quotients</p> <p><b>Lesson 5-3:</b> Mental Math: Estimate Quotients for Greater Dividends</p> <p><b>Lesson 5-4:</b> Interpret Remainders</p> <p><b>Lesson 5-5:</b> Division as Sharing</p> <p><b>Lesson 5-6:</b> Use Partial Quotients to Divide</p> <p><b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends</p> <p><b>Lesson 5-8:</b> Divide with 1-Digit Numbers</p>

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<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 5-9:</b> Continue to Divide with 1-Digit Numbers  <b>Lesson 5-10:</b> Math Practices and Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving  <b>Lesson 7-3:</b> Math Practices and Problem Solving  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>■ <b>Use the four operations with whole numbers to solve problems.</b> (4.OA.1-3)</li> </ul>	<p><b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences  <b>Lesson 2-3:</b> Add Whole Numbers  <b>Lesson 2-4:</b> Subtract Whole Numbers  <b>Lesson 2-6:</b> Math Practices and Problem Solving  <b>Lesson 3-2:</b> Mental Math: Round to Estimate Products  <b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers  <b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers  <b>Lesson 3-9:</b> Multiply by 1-Digit Numbers  <b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10  <b>Lesson 4-3:</b> Estimate: Use Rounding  <b>Lesson 4-5:</b> Arrays and Partial Products  <b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers  <b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10  <b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers  <b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers</p>

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<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ Use the four operations with whole numbers to solve problems. (4.OA.1-3)</li> </ul>	<p><b>Lesson 4-11:</b> Math Practices and Problem Solving  <b>Lesson 5-5:</b> Division as Sharing  <b>Lesson 5-6:</b> Use Partial Quotients to Divide  <b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends  <b>Lesson 5-10:</b> Math Practices and Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>□ Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit. (4.MD.1-3)</li> </ul>	<p><b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving  <b>Lesson 12-3:</b> Compare Decimals  <b>Lesson 12-5:</b> Solve Word Problems Involving Money  <b>Lesson 12-6:</b> Math Practices and Problem Solving</p> <p><b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-4:</b> Equivalence with Metric Units of Length  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>

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<input type="checkbox"/> <b>Gain familiarity with factors and multiples.</b> <b>(4.OA.4)</b>	<b>Lesson 7-1:</b> Understand Factors <b>Lesson 7-2:</b> Factors <b>Lesson 7-3:</b> Math Practices and Problem Solving <b>Lesson 7-4:</b> Prime and Composite Numbers <b>Lesson 7-5:</b> Multiples
<input type="circle"/> <b>Generate and analyze patterns.</b> <b>(4.OA.5)</b>	<b>Lesson 14-1:</b> Number Sequences <b>Lesson 14-2:</b> Patterns: Number Rules <b>Lesson 14-3:</b> Patterns: Repeating Shapes <b>Lesson 14-4:</b> Math Practices and Problem Solving
<b>Unit 4</b>	
<input checked="" type="checkbox"/> <b>Extend understanding of fraction equivalence and ordering.</b> <b>(4.NF.1-2)</b>	<b>Lesson 8-1:</b> Equivalent Fractions: Area Models <b>Lesson 8-2:</b> Equivalent Fractions: Numbers Lines <b>Lesson 8-3:</b> Generate Equivalent Fractions: Multiplication <b>Lesson 8-4:</b> Generate Equivalent Fractions: Division <b>Lesson 8-5:</b> Use Benchmarks to Compare Fractions <b>Lesson 8-6:</b> Compare Fractions <b>Lesson 8-7:</b> Math Practices and Problem Solving <b>Lesson 11-2:</b> Make Line Plots
<input checked="" type="checkbox"/> <b>Understand decimal notation for fractions and compare decimal fractions.</b> <b>(4.NF.5-7)</b>	<b>Lesson 12-1:</b> Fractions and Decimals <b>Lesson 12-2:</b> Fractions and Decimals on the Number Line <b>Lesson 12-3:</b> Compare Decimals <b>Lesson 12-4:</b> Add Fractions with Denominators of 10 and 100 <b>Lesson 12-5:</b> Solve Word Problems Involving Money <b>Lesson 12-6:</b> Math Practices and Problem Solving

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<p>■ <b>Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.</b>  <b>(4.NF.3-4)</b></p>	<p><b>Lesson 9-1:</b> Model Addition of Fractions  <b>Lesson 9-2:</b> Decompose Fractions  <b>Lesson 9-3:</b> Add Fractions with Like Denominators  <b>Lesson 9-4:</b> Model Subtraction of Fractions  <b>Lesson 9-5:</b> Subtract Fractions with Like Denominators  <b>Lesson 9-6:</b> Add and Subtract Fractions with Like Denominators  <b>Lesson 9-7:</b> Estimate Fraction Sums and Differences  <b>Lesson 9-8:</b> Model Addition and Subtraction of Mixed Numbers  <b>Lesson 9-9:</b> Add Mixed Numbers  <b>Lesson 9-10:</b> Subtract Mixed Numbers  <b>Lesson 9-11:</b> Math Practices and Problem Solving  <b>Lesson 10-1:</b> Fractions as Multiples of Unit Fractions: Use Models  <b>Lesson 10-2:</b> Multiply a Fraction by a Whole Number: Use Models  <b>Lesson 10-3:</b> Multiply a Fraction by a Whole Number: Use Symbols  <b>Lesson 10-4:</b> Multiply a Whole Number and a Mixed Number  <b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving  <b>Lesson 11-3:</b> Use Line Plots to Solve Problems  <b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems</p>

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<input type="checkbox"/> <b>Represent and interpret data. (4.MD.4)</b>	<b>Lesson 11-1:</b> Read Line Plots <b>Lesson 11-2:</b> Make Line Plots <b>Lesson 11-3:</b> Use Line Plots to Solve Problems <b>Lesson 11-4:</b> Math Practices and Problem Solving
<input type="checkbox"/> <b>Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit. (4.MD.1-2)</b>	<b>Lesson 10-5:</b> Solve Time Problems <b>Lesson 10-6:</b> Math Practices and Problem Solving <b>Lesson 12-3:</b> Compare Decimals <b>Lesson 12-5:</b> Solve Word Problems Involving Money <b>Lesson 12-6:</b> Math Practices and Problem Solving <b>Lesson 13-1:</b> Equivalence with Customary Units of Length <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight <b>Lesson 13-4:</b> Equivalence with Metric Units of Length <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass <b>Lesson 13-6:</b> Solve Perimeter and Area Problems <b>Lesson 13-7:</b> Math Practices and Problem Solving
<b>Quarter 3</b>	
<b>Unit 5</b>	
<input checked="" type="checkbox"/> <b>Use place value understanding and properties of operations to perform - digit arithmetic. (4.NBT.4-6)</b>	<b>Lesson 2-1:</b> Mental Math: Find Sums and Differences <b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences <b>Lesson 2-3:</b> Add Whole Numbers <b>Lesson 2-4:</b> Subtract Whole Numbers <b>Lesson 2-5:</b> Subtract Across Zero <b>Lesson 2-6:</b> Math Practices and Problem Solving

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<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 3-1:</b> Mental Math: Multiply by Multiples of 10, 100, and 1,000</p> <p><b>Lesson 3-2:</b> Mental Math: Round to Estimate Products</p> <p><b>Lesson 3-3:</b> The Distributive Property</p> <p><b>Lesson 3-4:</b> Mental Math Strategies for Multiplication</p> <p><b>Lesson 3-5:</b> Arrays and Partial Products</p> <p><b>Lesson 3-6:</b> Use Partial Products to Multiply by 1-Digit Numbers</p> <p><b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers</p> <p><b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers</p> <p><b>Lesson 3-9:</b> Multiply by 1-Digit Numbers</p> <p><b>Lesson 3-10:</b> Math Practices and Problem Solving</p> <p><b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10</p> <p><b>Lesson 4-2:</b> Use Models to Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-3:</b> Estimate: Use Rounding</p> <p><b>Lesson 4-4:</b> Estimate: Use Compatible Numbers</p> <p><b>Lesson 4-5:</b> Arrays and Partial Products</p> <p><b>Lesson 4-6:</b> Multiply Using the Distributive Property</p> <p><b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers</p> <p><b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-11:</b> Math Practices and Problem Solving</p> <p><b>Lesson 5-1:</b> Mental Math: Find Quotients</p> <p><b>Lesson 5-2:</b> Mental Math: Estimate Quotients</p> <p><b>Lesson 5-3:</b> Mental Math: Estimate Quotients for Greater Dividends</p> <p><b>Lesson 5-4:</b> Interpret Remainders</p> <p><b>Lesson 5-5:</b> Division as Sharing</p>

- Major Cluster
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- Additional Cluster

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Common Core Curriculum Framework Progress Guide Mathematics –Grade 4 Prince George’s County Public Schools	enVisionmath2.0 Grade 4 Lessons
<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 5-6:</b> Use Partial Quotients to Divide  <b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends  <b>Lesson 5-8:</b> Divide with 1-Digit Numbers  <b>Lesson 5-9:</b> Continue to Divide with 1-Digit Numbers  <b>Lesson 5-10:</b> Math Practices and Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving  <b>Lesson 7-3:</b> Math Practices and Problem Solving  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>■ <b>Use the four operations with whole numbers to solve problems.</b> (4.OA.1-3)</li> </ul>	<p><b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences  <b>Lesson 2-3:</b> Add Whole Numbers  <b>Lesson 2-4:</b> Subtract Whole Numbers  <b>Lesson 2-6:</b> Math Practices and Problem Solving  <b>Lesson 3-2:</b> Mental Math: Round to Estimate Products  <b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers  <b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers  <b>Lesson 3-9:</b> Multiply by 1-Digit Numbers  <b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10  <b>Lesson 4-3:</b> Estimate: Use Rounding  <b>Lesson 4-5:</b> Arrays and Partial Products  <b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers  <b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10</p>

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Common Core Curriculum Framework Progress Guide Mathematics –Grade 4 Prince George’s County Public Schools	enVisionmath2.0 Grade 4 Lessons
<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use the four operations with whole numbers to solve problems.</b> (4.OA.1-3)</li> </ul>	<p><b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers  <b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers  <b>Lesson 4-11:</b> Math Practices and Problem Solving  <b>Lesson 5-5:</b> Division as Sharing  <b>Lesson 5-6:</b> Use Partial Quotients to Divide  <b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends  <b>Lesson 5-10:</b> Math Practices and Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>□ <b>Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.</b> (4.MD.1-3)</li> </ul>	<p><b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving  <b>Lesson 12-3:</b> Compare Decimals  <b>Lesson 12-5:</b> Solve Word Problems Involving Money  <b>Lesson 12-6:</b> Math Practices and Problem Solving  <b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-4:</b> Equivalence with Metric Units of Length  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>

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<input type="checkbox"/> <b>Gain familiarity with factors and multiples.</b> <b>(4.OA.4)</b>	<b>Lesson 7-1:</b> Understand Factors <b>Lesson 7-2:</b> Factors <b>Lesson 7-3:</b> Math Practices and Problem Solving <b>Lesson 7-4:</b> Prime and Composite Numbers <b>Lesson 7-5:</b> Multiples
<input type="radio"/> <b>Geometric measurement: understand concepts of angle and measure angles.</b> <b>(4.MD.5-7)</b>	<b>Lesson 15-1:</b> Lines, Rays, and Angles <b>Lesson 15-2:</b> Understand Angles and Unit Angles <b>Lesson 15-3:</b> Measure with Unit Angles <b>Lesson 15-4:</b> Measure and Draw Angles <b>Lesson 15-5:</b> Add and Subtract Angle Measures <b>Lesson 15-6:</b> Math Practices and Problem Solving
<input type="radio"/> <b>Draw and identify lines and angles, and classify shapes by properties of their lines and angles.</b> <b>(4.G.1-3)</b>	<b>Lesson 15-1:</b> Lines, Rays, and Angles <b>Lesson 16-1:</b> Lines <b>Lesson 16-2:</b> Classify Triangles <b>Lesson 16-3:</b> Classify Quadrilaterals <b>Lesson 16-4:</b> Line Symmetry <b>Lesson 16-5:</b> Draw Shapes with Line Symmetry <b>Lesson 16-6:</b> Math Practices and Problem Solving
<b>Unit 6</b>	
<input checked="" type="checkbox"/> <b>Understand decimal notation for fractions and compare decimal fractions.</b> <b>(4.NF.5-7)</b>	<b>Lesson 12-1:</b> Fractions and Decimals <b>Lesson 12-2:</b> Fractions and Decimals on the Number Line <b>Lesson 12-3:</b> Compare Decimals <b>Lesson 12-4:</b> Add Fractions with Denominators of 10 and 100 <b>Lesson 12-5:</b> Solve Word Problems Involving Money <b>Lesson 12-6:</b> Math Practices and Problem Solving

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<p>■ <b>Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.</b>  <b>(4.NF.3-4)</b></p>	<p><b>Lesson 9-1:</b> Model Addition of Fractions  <b>Lesson 9-2:</b> Decompose Fractions  <b>Lesson 9-3:</b> Add Fractions with Like Denominators  <b>Lesson 9-4:</b> Model Subtraction of Fractions  <b>Lesson 9-5:</b> Subtract Fractions with Like Denominators  <b>Lesson 9-6:</b> Add and Subtract Fractions with Like Denominators  <b>Lesson 9-7:</b> Estimate Fraction Sums and Differences  <b>Lesson 9-8:</b> Model Addition and Subtraction of Mixed Numbers  <b>Lesson 9-9:</b> Add Mixed Numbers  <b>Lesson 9-10:</b> Subtract Mixed Numbers  <b>Lesson 9-11:</b> Math Practices and Problem Solving  <b>Lesson 10-1:</b> Fractions as Multiples of Unit Fractions: Use Models  <b>Lesson 10-2:</b> Multiply a Fraction by a Whole Number: Use Models  <b>Lesson 10-3:</b> Multiply a Fraction by a Whole Number: Use Symbols  <b>Lesson 10-4:</b> Multiply a Whole Number and a Mixed Number  <b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving  <b>Lesson 11-3:</b> Use Line Plots to Solve Problems  <b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems</p>

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<input type="checkbox"/> <b>Represent and interpret data.</b> (4.MD.4)	<b>Lesson 11-1:</b> Read Line Plots <b>Lesson 11-2:</b> Make Line Plots <b>Lesson 11-3:</b> Use Line Plots to Solve Problems <b>Lesson 11-4:</b> Math Practices and Problem Solving
<input type="checkbox"/> <b>Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.</b> (4.MD.1-2)	<b>Lesson 10-5:</b> Solve Time Problems <b>Lesson 10-6:</b> Math Practices and Problem Solving <b>Lesson 12-3:</b> Compare Decimals <b>Lesson 12-5:</b> Solve Word Problems Involving Money <b>Lesson 12-6:</b> Math Practices and Problem Solving <b>Lesson 13-1:</b> Equivalence with Customary Units of Length <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight <b>Lesson 13-4:</b> Equivalence with Metric Units of Length <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass <b>Lesson 13-6:</b> Solve Perimeter and Area Problems <b>Lesson 13-7:</b> Math Practices and Problem Solving
<b>Quarter 4</b>	
<b>Unit 7</b>	
<input checked="" type="checkbox"/> <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)	<b>Lesson 2-1:</b> Mental Math: Find Sums and Differences <b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences <b>Lesson 2-3:</b> Add Whole Numbers <b>Lesson 2-4:</b> Subtract Whole Numbers <b>Lesson 2-5:</b> Subtract Across Zero <b>Lesson 2-6:</b> Math Practices and Problem Solving

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Common Core Curriculum Framework Progress Guide Mathematics –Grade 4 Prince George’s County Public Schools	enVisionmath2.0 Grade 4 Lessons
<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 3-1:</b> Mental Math: Multiply by Multiples of 10, 100, and 1,000</p> <p><b>Lesson 3-2:</b> Mental Math: Round to Estimate Products</p> <p><b>Lesson 3-3:</b> The Distributive Property</p> <p><b>Lesson 3-4:</b> Mental Math Strategies for Multiplication</p> <p><b>Lesson 3-5:</b> Arrays and Partial Products</p> <p><b>Lesson 3-6:</b> Use Partial Products to Multiply by 1-Digit Numbers</p> <p><b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers</p> <p><b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers</p> <p><b>Lesson 3-9:</b> Multiply by 1-Digit Numbers</p> <p><b>Lesson 3-10:</b> Math Practices and Problem Solving</p> <p><b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10</p> <p><b>Lesson 4-2:</b> Use Models to Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-3:</b> Estimate: Use Rounding</p> <p><b>Lesson 4-4:</b> Estimate: Use Compatible Numbers</p> <p><b>Lesson 4-5:</b> Arrays and Partial Products</p> <p><b>Lesson 4-6:</b> Multiply Using the Distributive Property</p> <p><b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10</p> <p><b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers</p> <p><b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers</p> <p><b>Lesson 4-11:</b> Math Practices and Problem Solving</p> <p><b>Lesson 5-1:</b> Mental Math: Find Quotients</p> <p><b>Lesson 5-2:</b> Mental Math: Estimate Quotients</p> <p><b>Lesson 5-3:</b> Mental Math: Estimate Quotients for Greater Dividends</p> <p><b>Lesson 5-4:</b> Interpret Remainders</p> <p><b>Lesson 5-5:</b> Division as Sharing</p>

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Common Core Curriculum Framework Progress Guide Mathematics –Grade 4 Prince George’s County Public Schools	enVisionmath2.0 Grade 4 Lessons
<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use place value understanding and properties of operations to perform - digit arithmetic.</b> (4.NBT.4-6)</li> </ul>	<p><b>Lesson 5-6:</b> Use Partial Quotients to Divide  <b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends  <b>Lesson 5-8:</b> Divide with 1-Digit Numbers  <b>Lesson 5-9:</b> Continue to Divide with 1-Digit Numbers</p> <p><b>Lesson 5-10:</b> Math Practices and Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving  <b>Lesson 7-3:</b> Math Practices and Problem Solving  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>■ <b>Use the four operations with whole numbers to solve problems.</b> (4.OA.1-3)</li> </ul>	<p><b>Lesson 2-2:</b> Mental Math: Estimate Sums and Differences  <b>Lesson 2-3:</b> Add Whole Numbers  <b>Lesson 2-4:</b> Subtract Whole Numbers  <b>Lesson 2-6:</b> Math Practices and Problem Solving  <b>Lesson 3-2:</b> Mental Math: Round to Estimate Products  <b>Lesson 3-7:</b> Multiply 2- and 3-Digit Numbers by 1-Digit Numbers  <b>Lesson 3-8:</b> Multiply 4-Digit by 1-Digit Numbers  <b>Lesson 3-9:</b> Multiply by 1-Digit Numbers  <b>Lesson 4-1:</b> Mental Math: Multiply Multiples of 10  <b>Lesson 4-3:</b> Estimate: Use Rounding  <b>Lesson 4-5:</b> Arrays and Partial Products  <b>Lesson 4-7:</b> Use Partial Products to Multiply by 2-Digit Numbers</p>

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Common Core Curriculum Framework Progress Guide Mathematics –Grade 4 Prince George’s County Public Schools	enVisionmath2.0 Grade 4 Lessons
<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Use the four operations with whole numbers to solve problems.</b> (4.OA.1-3)</li> </ul>	<p><b>Lesson 4-8:</b> Multiply 2-Digit Numbers by Multiples of 10  <b>Lesson 4-9:</b> Multiply 2-Digit by 2-Digit Numbers  <b>Lesson 4-10:</b> Continue to Multiply by 2-Digit Numbers  <b>Lesson 4-11:</b> Math Practices and Problem Solving  <b>Lesson 5-5:</b> Division as Sharing  <b>Lesson 5-6:</b> Use Partial Quotients to Divide  <b>Lesson 5-7:</b> Use Partial Quotients to Divide: Greater Dividends  <b>Lesson 5-10:</b> Math Practices, Problem Solving  <b>Lesson 6-1:</b> Solve Comparison Situations  <b>Lesson 6-2:</b> Continue to Solve Comparison Situations  <b>Lesson 6-3:</b> Solve Multi-Step Problems  <b>Lesson 6-4:</b> Solve More Multi-Step Problems  <b>Lesson 6-5:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>□ <b>Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.</b> (4.MD.1-3)</li> </ul>	<p><b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving  <b>Lesson 12-3:</b> Compare Decimals  <b>Lesson 12-5:</b> Solve Word Problems Involving Money  <b>Lesson 12-6:</b> Math Practices and Problem Solving  <b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-4:</b> Equivalence with Metric Units of Length  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>

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<ul style="list-style-type: none"> <li>○ <b>Geometric measurement: understand concepts of angle and measure angles. (4.MD.5-7)</b></li> </ul>	<p><b>Lesson 15-1:</b> Lines, Rays, and Angles <b>Lesson 15-2:</b> Understand Angles and Unit Angles <b>Lesson 15-3:</b> Measure with Unit Angles <b>Lesson 15-4:</b> Measure and Draw Angles <b>Lesson 15-5:</b> Add and Subtract Angle Measures <b>Lesson 15-6:</b> Math Practices and Problem Solving</p>
<b>Unit 8</b>	
<ul style="list-style-type: none"> <li>■ <b>Understand decimal notation for fractions and compare decimal fractions. (4.NF.5-7)</b></li> </ul>	<p><b>Lesson 12-1:</b> Fractions and Decimals  <b>Lesson 12-2:</b> Fractions and Decimals on the Number Line  <b>Lesson 12-3:</b> Compare Decimals  <b>Lesson 12-4:</b> Add Fractions with Denominators of 10 and 100  <b>Lesson 12-5:</b> Solve Word Problems Involving Money  <b>Lesson 12-6:</b> Math Practices and Problem Solving</p>
<ul style="list-style-type: none"> <li>■ <b>Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers. (4.NF.3-4)</b></li> </ul>	<p><b>Lesson 9-1:</b> Model Addition of Fractions  <b>Lesson 9-2:</b> Decompose Fractions  <b>Lesson 9-3:</b> Add Fractions with Like Denominators  <b>Lesson 9-4:</b> Model Subtraction of Fractions  <b>Lesson 9-5:</b> Subtract Fractions with Like Denominators  <b>Lesson 9-6:</b> Add and Subtract Fractions with Like Denominators  <b>Lesson 9-7:</b> Estimate Fraction Sums and Differences  <b>Lesson 9-8:</b> Model Addition and Subtraction of Mixed Numbers  <b>Lesson 9-9:</b> Add Mixed Numbers  <b>Lesson 9-10:</b> Subtract Mixed Numbers  <b>Lesson 9-11:</b> Math Practices and Problem Solving  <b>Lesson 10-1:</b> Fractions as Multiples of Unit Fractions: Use Models  <b>Lesson 10-2:</b> Multiply a Fraction by a Whole Number: Use Models</p>

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Common Core Curriculum Framework Progress Guide Mathematics –Grade 4 Prince George’s County Public Schools	enVisionmath2.0 Grade 4 Lessons
<p>(Continued)</p> <ul style="list-style-type: none"> <li>■ <b>Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.</b> (4.NF.3-4)</li> </ul>	<p><b>Lesson 10-3:</b> Multiply a Fraction by a Whole Number: Use Symbols  <b>Lesson 10-4:</b> Multiply a Whole Number and a Mixed Number  <b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving</p> <p><b>Lesson 11-3:</b> Use Line Plots to Solve Problems  <b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems</p>
<ul style="list-style-type: none"> <li>□ <b>Represent and interpret data.</b> (4.MD.4)</li> </ul>	<p><b>Lesson 11-1:</b> Read Line Plots  <b>Lesson 11-2:</b> Make Line Plots  <b>Lesson 11-3:</b> Use Line Plots to Solve Problems  <b>Lesson 11-4:</b> Math Practices and Problem Solving</p>

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<p><input type="checkbox"/> <b>Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.</b> <b>(4.MD.1-2)</b></p>	<p><b>Lesson 10-5:</b> Solve Time Problems  <b>Lesson 10-6:</b> Math Practices and Problem Solving  <b>Lesson 12-3:</b> Compare Decimals  <b>Lesson 12-5:</b> Solve Word Problems Involving Money  <b>Lesson 12-6:</b> Math Practices and Problem Solving  <b>Lesson 13-1:</b> Equivalence with Customary Units of Length  <b>Lesson 13-2:</b> Equivalence with Customary Units of Capacity  <b>Lesson 13-3:</b> Equivalence with Customary Units of Weight  <b>Lesson 13-4:</b> Equivalence with Metric Units of Length  <b>Lesson 13-5:</b> Equivalence with Metric Units of Capacity and Mass  <b>Lesson 13-6:</b> Solve Perimeter and Area Problems  <b>Lesson 13-7:</b> Math Practices and Problem Solving</p>

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