

## Grade 5 TEKS Companion Guide TEKS Resource System Alignment

First Semester	Second Semester
1 <sup>st</sup> Six Weeks	4 <sup>th</sup> Six Weeks
<p><b><u>Unit 1: Extending Whole Number Operations</u></b>            5.3A: Estimating Solutions: Addition and Subtraction            5.3A: Estimating Solutions: Multiplication and Division            5.3B: Multiplying Whole Numbers            5.3C: Dividing Whole Numbers  <b>5.3K: Adding and Subtracting Positive Rational Numbers</b></p> <p><b><u>Unit 2: Algebraic Reasoning</u></b>            5.4A: Prime and Composite Numbers  <b>5.4B: Representing Multi-Step Problems</b>  <b>5.4B: Solving Multi-Step Problems</b>            5.4E and <b>5.4F: Simplifying Numerical Expressions</b></p>	<p><b><u>Unit 8: Geometry and Measurement</u></b>            5.4G, 5.6A, and 5.6B: Modeling Volume Formulas  <b>5.4H: Solving Perimeter Problems</b>  <b>5.4H: Solving Area Problems</b>  <b>5.4H: Solving Volume Problems</b>  <b>5.5A: Classifying Two-Dimensional Figures</b>            5.7A: Metric Measurement Conversions            5.7A: Customary Measurement Conversions</p> <p><b><u>Unit 9: Patterns on a Coordinate Plane</u></b>  <b>5.4C: Generating Numerical Patterns</b>            5.4D: Additive and Multiplicative Patterns            5.8A and 5.8B: The Coordinate Plane  <b>5.8C: Graphing on a Coordinate Plane</b></p>
2 <sup>nd</sup> Six Weeks	5 <sup>th</sup> Six Weeks
<p><b><u>Unit 3: Financial Literacy</u></b>            5.10A and 5.10B: Taxes and Income            5.10C: Methods of Payment            5.10D, 5.10E, and 5.10F: Balancing Budgets</p> <p><b><u>Unit 4: Extending Decimals</u></b>            5.2A: Expanded Notation  <b>5.2B: Comparing and Ordering Decimals</b>            5.2C: Rounding Decimals            5.3A: Estimating Solutions: Addition and Subtraction            5.3A: Estimating Solutions: Multiplication and Division  <b>5.3K: Adding and Subtracting Positive Rational Numbers</b>            (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p>	<p><b><u>Unit 10: Representing Data</u></b>            5.9A and <b>5.9C: Using Bar Graphs</b>            5.9A and <b>5.9C: Using Dot Plots</b>            5.9A and <b>5.9C: Using Stem-and-Leaf Plots</b>            5.9B and <b>5.9C: Using Scatterplots</b></p> <p><b><u>Unit 11: Making Connections</u></b>  <b>5.3E: Multiplying Decimal Numbers</b>  <b>5.3G: Dividing Decimal Numbers</b>            5.3I: Multiplying Whole Numbers and Fractions  <b>5.3K: Adding and Subtracting Positive Rational Numbers</b>            (5.3J and) <b>5.3L: Dividing Whole Numbers and Unit Fractions</b>            (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p>

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<p><b><u>Unit 5: Decimal Multiplication and Division</u></b>                      5.3A: Estimating Solutions: Multiplication and Division                      5.3D: Modeling Multiplication of Decimals  <b>5.3E: Multiplying Decimal Numbers</b>                      5.3F: Modeling Division of Decimals  <b>5.3G: Dividing Decimal Numbers</b>                      (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p>	
3 <sup>rd</sup> Six Weeks	6 <sup>th</sup> Six Weeks
<p><b><u>Unit 6: Addition and Subtraction of Fractions</u></b>                      5.3A: Estimating Solutions: Addition and Subtraction                      5.3H: Adding and Subtracting Fractions                      5.3H Adding and Subtracting Mixed Numbers  <b>5.3K: Adding and Subtracting Positive Rational Numbers</b>                      (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p> <p><b><u>Unit 7: Multiplication and Division of Whole Numbers by a Fraction</u></b>                      5.3A: Estimating Solutions: Multiplication and Division                      5.3I: Multiplying Whole Numbers and Fractions                      5.3J and <b>5.3L: Dividing Whole Numbers and Unit Fractions</b>                      (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p>	<p><b><u>Unit 12: Essential Understandings of Decimals</u></b>                      5.3A: Estimating Solutions: Addition and Subtraction                      5.3A: Estimating Solutions: Multiplication and Division                      5.3D: Modeling Multiplication of Decimals  <b>5.3E: Multiplying Decimal Numbers</b>                      5.3F: Modeling Division of Decimals  <b>5.3G: Dividing Decimal Numbers</b>  <b>5.3K: Adding and Subtracting Positive Rational Numbers</b>                      (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p> <p><b><u>Unit 13: Essential Understandings of Fractions</u></b>                      5.3A: Estimating Solutions: Addition and Subtraction                      5.3A: Estimating Solutions: Multiplication and Division                      5.3H: Adding and Subtracting Fractions                      5.3H Adding and Subtracting Mixed Numbers                      5.3I: Multiplying Whole Numbers and Fractions                      5.3J and <b>5.3L: Dividing Whole Numbers and Unit Fractions</b>  <b>5.3K: Adding and Subtracting Positive Rational Numbers</b>                      (5.4E and) <b>5.4F: Simplifying Numerical Expressions</b></p>

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