

Grade 4 TEKS Companion Guide TEKS Resource System Alignment

First Semester	Second Semester
1 st Nine Weeks	3 rd Nine Weeks
<p><u>Unit 1: Place Value of Whole Numbers and Decimals</u> 4.2A and 4.2B: Place Value with Decimal Numbers 4.2C: Comparing and Ordering Whole Numbers 4.2E: Representing Decimals 4.2F: Comparing and Ordering Decimals 4.2H and 4.3G: Fractions on a Number Line</p> <p><u>Unit 2: Addition and Subtraction of Whole Numbers and Decimals</u> 4.2D: Rounding Whole Numbers 4.4A: Adding and Subtracting Whole Numbers and Decimals 4.4G: Estimating with Whole Numbers 4.10B: Calculating Profit (4.10C and) 4.10E: Financial Institutions and Savings Options</p> <p><u>Unit 3: Multiplication of Whole Numbers</u> 4.4B: Multiples of 10 and 100 4.4C: Representing Products 4.4D: Multiplying Whole Numbers 4.4G: Estimating with Whole Numbers 4.4H: Solving Problems with Multiplication and Division 4.5A: Representing Multi-Step Problems</p> <p><u>Unit 4: Division of Whole Numbers</u> 4.4E: Representing Quotients 4.4F: Dividing Whole Numbers 4.4G: Estimating with Whole Numbers 4.4H: Solving Problems with Multiplication and Division 4.5A: Representing Multi-Step Problems</p>	<p><u>Unit 8: Measurement</u> 4.5C and 4.5D: Perimeter of Rectangles 4.5C and 4.5D: Area of Rectangles 4.6A: Points, Lines, and Angles 4.8A: Units of Measure 4.8B: Measurement Conversions 4.8C: Solving Problems with Length, Mass, and Capacity 4.8C: Solving Problems with Time and Money</p> <p><u>Unit 9: Geometry – Points, Lines, and Angles</u> 4.6A: Points, Lines, and Angles 4.6B: Lines of Symmetry 4.6C: Identifying Triangles 4.6D: Classifying Two-Dimensional Figures</p> <p><u>Unit 10: Geometry – Measuring Angles</u> 4.7A, 4.7B, and 4.7C: Measuring Angles 4.7D: Drawing Angles 4.7E: Adjacent Angles</p>
2 nd Nine Weeks	4 th Nine Weeks
<p><u>Unit 5: All Operations</u> 4.4A: Adding and Subtracting Whole Numbers and Decimals 4.4H: Solving Problems with Multiplication and Division 4.5A: Representing Multi-Step Problems 4.5B: Number Patterns 4.10A: Fixed and Variable Expenses 4.10B: Calculating Profit</p>	<p><u>Unit 11: Making Connections</u> 4.3E: Adding and Subtracting Fractions 4.3E: Adding and Subtracting Mixed Numbers 4.4A: Adding and Subtracting Whole Numbers and Decimals 4.4H: Solving Problems with Multiplication and Division 4.5A: Representing Multi-Step Problems 4.5B: Number Patterns</p>

Most recent revision: 01.15.2019

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Unit 6: Fractions

4.2G: Relating Fractions and Decimals

4.3A: Representing Fractions

4.3B: Decomposing Fractions

4.3C: Equivalent Fractions

4.3D: Comparing Fractions

4.3E: Adding and Subtracting Fractions

4.3E: Adding and Subtracting Mixed Numbers

4.3F: Estimating Sums and Differences of Fractions

(4.2H and) 4.3G: Fractions on a Number Line

Unit 7: Data Representations

4.9A and 4.9B: Using and Applying Frequency Tables

4.9A and 4.9B: Using and Applying Dot Plots

4.9A and 4.9B: Using and Applying Stem-and-Leaf Plots

(4.5C and) **4.5D: Perimeter of Rectangles**

(4.5C and) **4.5D: Area of Rectangles**

4.8C: Solving Problems with Length, Mass, and Capacity

4.8C: Solving Problems with Time and Money

4.9A and 4.9B: Using and Applying Frequency Tables

4.9A and 4.9B: Using and Applying Dot Plots

4.9A and 4.9B: Using and Applying Stem-and-Leaf Plots

Unit 12: Essential Understandings of Fractions

4.2G: Relating Fractions and Decimals

4.3A: Representing Fractions

4.3B: Decomposing Fractions

4.3C: Equivalent Fractions

4.3D: Comparing Fractions

4.3E: Adding and Subtracting Fractions

4.3E: Adding and Subtracting Mixed Numbers

4.3F: Estimating Sums and Differences of Fractions

(4.2H and) 4.3G: Fractions on a Number Line

Unit 13: Essential Understandings of All Operations

4.4A: Adding and Subtracting Whole Numbers and Decimals

4.4H: Solving Problems with Multiplication and Division

4.8C: Solving Problems with Length, Mass, and Capacity

4.8C: Solving Problems with Time and Money

4.10A: Fixed and Variable Expenses

4.10B: Calculating Profit

4.10C and 4.10E: Financial Institutions and Savings Options

4.10D: Budgeting Weekly Allowances

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