



Bluebonnet Learning Alignments
Fourth Grade



- 1. Login to Exemplars Library: <u>library.exemplars.com</u> with your school e-mail and password
- 2. Select the Fourth Grade Unit you are working on:
 - Module 1: Place Value, Rounding, and Algorithms for Addition and Subtraction
 - Module 2: <u>Unit Conversions and Problem Solving with Metric Measurement</u>
 - Module 3: <u>Multi-Digit Multiplication and Division</u>
 - Module 4: Angle Measure and Plane Figures
 - Module 5: Fraction Equivalence, Ordering, and Operations
 - Module 6: <u>Decimal Fractions and Financial Literacy</u>
 - Module 7: Exploring Measurement with Multiplication and Data
- 3. Once you are in the correct Unit, click on the task name, which is directly linked to the Exemplars Library where you can download a printer-friendly PDF and lesson planning sheet for the corresponding task.

** Note: You must be logged into the Exemplars Library to access the tasks in this document.





Module 1: Place Value, Rounding, and Algorithms for Addition and Subtraction

Topics	TEKS Standard	Exemplars Tasks
Place Value of Multi-Digit Whole Numbers	4.2A 4.2B 4.2C	
Comparing and Ordering Multi-Digit Whole Numbers	4.2B 4.2C	
Rounding Multi-Digit Whole Numbers	4.2D 4.4G	A Million Pop Tops (Formative) Baseball Stadium Seats
Multi-Digit Whole Number Addition	4.4A 4.4G 4.5A	(Formative) <u>A Computer Game</u> (Summative)
Multi-Digit Whole Number Subtraction	4.4A 4.4G 4.5A	
Addition and Subtraction Word Problems	4.2C 4.4A 4.5A	



Module 2: Unit Conversions and Problem Solving with Metric Measurement

Topics	TEKS Standard	Exemplars Tasks
Metric Unit Conversions	4.8A 4.8B 4.8C	
Application of Metric Unit Conversions		No Applicable Tasks
Input-Output Tables, Numerical Expressions, and Number Patterns	4.5B	<u>Bird Watching</u> (Formative)



Standards-Based Assessment + Instruction

Bluebonnet: Fourth Grade

Module 3: Multi-Digit Multiplication and Division

Topics	TEKS Standard	Exemplars Tasks
Multiplicative Comparison Word Problems	4.4H 4.5A 4.5C 4.5D	
Multiplication by 10 and 100	4.4B	
Multiplication of up to Four Digits by Single-Digit Numbers	4.4C 4.4D	<u>Sharing Jelly Beans</u> (Formative)
Multiplication Word Problems	4.4C 4.4D 4.4H 4.5A	A Brick Sidewalk (Formative) Pencils
Division of Tens and Ones with Successive Remainders	4.4E 4.4F	(Summative)
Division of Thousands, Hundreds, Tens and Ones	4.4H 4.5A	
Multiplication of Two-Digit by Two-Digit Numbers	4.4C 4.4D	



Module 4: Angle Measures and Plane Figures

Topics	TEKS Standard	Exemplars Tasks
Lines and Angles	4.6A 4.6C	
Angle Measurement	4.7A 4.7B 4.7C 4.7D	Spinner Fixing (Formative) Pairs of Angles (Summative)
Problem Solving with the Addition of Angle Measures	4.7E	
Two-Dimensional Figures and Symmetry	4.6A 4.6B 4.6C 4.6D	<u>Using Some Clues</u> (Formative)



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Module 5: Fraction Equivalence, Ordering, and Operations

Topics	TEKS Standard	Exemplars Tasks
Decomposition and Fraction Equivalence	4.3A 4.3B 4.3C	
Fraction Equivalence Using Multiplication and Division	4.3C 4.3E	
Fraction Comparison	4.3D	
Fraction Addition and Subtraction	4.3A 4.3B 4.3E 4.3F	A Snack for a Class (Formative) Cutting Strong String (Formative)
Extending Fraction Equivalence to Fractions Greater Than 1	4.3A 4.3B 4.3D 4.3E 4.3F 4.9A 4.9B	<u>Sharing Muffins</u> (Summative)
Addition and Subtraction of Fractions by Decomposition	4.3E 4.3F	





Module 6: Decimal Fractions and Financial Literacy

Topics	TEKS Standard	Exemplars Tasks
Exploration of Tenths	4.2A 4.2E 4.2G 4.2H	
Tenths and Hundredths	4.2B 4.2E 4.2G 4.2H 4.3C	<u>Going Shopping</u> (Formative)
Decimal Comparison	4.2F	
Addition with Tenths and Hundreths	4.2G 4.3C 4.4A	
Money Amounts as Decimal Numbers and Financial Literacy	4.8C 4.10A 4.10B 4.10C 4.10D 4.10E	



Module 7: Exploring Fractions and Financial Literacy

Topics	TEKS Standard	Exemplars Tasks
Measurement Conversion Tables	4.5B 4.8A 4.8B	
Problem Solving with Measurement	4.4H 4.5A 4.8A 4.8B 4.8C	A Movie and a Game Room (Formative) A Geode (Summative)
Investigation of Measurements Expressed as Mixed Numbers	4.4H 4.8B 4.8C	
Data Analysis	4.9A 4.9B	Feeding The Bunnies (Formative)