



Eureka TEKS Alignments
Third Grade



- 1. Login to Exemplars Library: <u>library.exemplars.com</u> with your school e-mail and password
- 2. Select the First Grade Unit you are working on:
 - Module 1: Properties of Multiplication and Division and Solving Problems with Units of 2-5 and 10
 - Module 2: <u>Place Value and Problem Solving with Units of Measure</u>
 - Module 3: Multiplication and Division with Units of 0, 1, 6-9, and Multiples of 10
 - Module 4: Multiplication and Area
 - Module 5: Fractions as Numbers on the Number Line
 - Module 6: <u>Financial Literacy and Data</u>
 - Module 7: Geometry and Measurement Word Problems
- 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: Properties of Multiplication and Division and Solving Problems with Units of 2-5 and 10

Topics	TEKS Standard	Exemplars Tasks
Multiplication and the Meaning of the Factors	3.4D 3.4E 3.4F	A Problem with Five
Division as an Unknown Factor Problem	3.4H 3.4J 2.5D	(Formative) <u>The School Store</u> (Formative)
Multiplication Using Units of 2 and 3	3.4D 3.4E 3.4F 3.4K	<u>Circles and Stars</u> (Summative)



Module 1: Properties of Multiplication and Division and Solving Problems with Units of 2-5 and 10

Topics	TEKS Standard	Exemplars Tasks
Division Using Units of 2 and 3	3.4E 3.4F 3.4H 3.4J 3.5D	A Problem with Five
Multiplication and Division Using Units of 4	3.4E 3.4K	(Formative) <u>The School Store</u> (Formative) <u>Circles and Stars</u>
Distributive Property and Problem Solving Units of 2-5 and 10	3.4E 3.4F 3.4K 3.5A 3.5B	(Summative)



Module 2: Place Value and Problem Solving with Units of Measure

Topics	TEKS Standard	Exemplars Tasks
Time Measurement and Problem Solving	3.4A 3.7C	lacosta in Jorg
Measuring Weight and Liquid Volume in Metric Units	3.2A 3.4A 3.7D 3.7E	Insects in Jars (Formative) Tossing Beanbags (Formative)
Place Value and Comparing Multi-Digit Whole Numbers	3.2A 3.2B 3.2D	<u>Home Towns</u> (Summative)



Module 2: Place Value and Problem Solving with Units of Measure

Topics	TEKS Standard	Exemplars Tasks
Rounding to the Nearest Ten, Hundred, Thousand, and Ten Thousand	3.2A 3.2B 3.2C 3.4B	<u>Insects in Jars</u>
Two- and Three-Digit Measurement Addition Using the Standard Algorithm	3.2A 3.4A 3.B	(Formative) <u>Tossing Beanbags</u> (Formative) <u>Home Towns</u>
Two- and Three-Digit Measurement Subtraction Using the Standard Algorithm	3.2A 3.4A 3.4B	(Summative)



Module 3: Multiplication and Division with Units of 0,1,6-9, and Multiples of 10

Topics	TEKS Standard	Exemplars Tasks
Multiplication as Comparison	3.5C 3.5E	The Community Fair
The Properties of Multiplication and Division	3.4E 3.4K 3.5D 3.5E	The Community Fair (Formative) Pom Poms (Formative)
Multiplication and Division Using Units of 6 and 7	3.4E 3.4K 3.5D	<u>Fishing with Friends</u> (Summative)



Module 3: Multiplication and Division with Units of 0,1,6-9, and Multiples of 10

Topics	TEKS Standard	Exemplars Tasks
Multiplication and Division using Units up to 8	3.4E 3.4K 3.5D	
Multiplication and Division using Units of 9	3.4E 3.4K 3.5D 3.5E	The Community Fair (Formative) Pom Poms (Formative)
Analysis of Patterns and Problem Solving Including Units of 0 and 1	3.4E 3.4I 3.4K 3.5A 3.5B 3.5E	<u>Fishing with Friends</u> (Summative)



Module 4: Multiplication and Area

Topics	TEKS Standard	Exemplars Tasks
Concept of Area Measurement	3.6C 3.6D	A Box Top
Arithmetic Properties Using Area Models	3.6C 3.6D	(Formative) <u>A Patchwork Design</u> (Formative)
Applications of Area Using Side Length of Figures	3.6C 3.6D	<u>A Fence for Star</u> (Summative)



Module 5: Fractions as Numbers on the Number Line

Topics	TEKS Standard	Exemplars Tasks
Partitioning a Whole into Equal Parts	3.6E	<u>A Cookie for Sally</u> (Formative) <u>Waffles</u> (Summative)
Unit Fractions and Their Relation to the Whole	3.3C 3.3D 3.3E	
Comparing Unit Fractions and Specifying the Whole	3.3H	



Module 5: Fractions as Numbers on the Number Line

Topics	TEKS Standard	Exemplars Tasks
Fractions on the Number Line	3.3A 3.3B 3.3G 3.3H 3.7A	
Equivalent Fractions	3.3F 3.3G	<u>Ben's Apple Pie</u> (Summative)
Comparison, Order, and Size of Fractions	3.3Н	<u>Painting Two Walls</u> (Formative)



Module 6: Financial Literacy and Data

Topics	TEKS Standard	Exemplars Tasks
Financial Literacy	3.9A 3.9B 3.9C 3.9D 3.9E 3.9F	
Generate and Analyze Categorical Data	3.8A 3.8B	Soccer Balls on Sale (Formative) A Read A Book Contest (Summative)
Generate and Analyze Measurement Data	3.7A 3.7D 3.7E	<u>A New Turtle</u> (Summative)



Module 7: Geometry and Measurement Word Problems

Topics	TEKS Standard	Exemplars Tasks
Solving Word Problems	3.4K 3.5A 3.5B	<u>A Pail of Pennies</u> (Formative)
Attributes of Two- and Three-Dimensional Figures	3.6A 3.6B	<u>Quadrilaterals</u> (Formative)
Problem Solving with Perimeter	3.7B	
Recording Perimeter and Area Data on Dot Plots	3.7A 3.7B	
Problem Solving with Perimeter and Area	3.6A 3.6B 3.7B	<u>Larry the Lizard</u> (Formative)