



Essential Resources		100% of the TEKS are taught using district level resources located in Think Up!Math, Brain Pop & Brain Pop, Jr., A.I.R.R., Count Down to STAAR, and Math eCourse Resources. All Elementary Math TEKS (need to scroll down the page to 4th Grade)													
Spiraled TEKS		Measurement & Data Analysis integrated with Science 4.8A, 4.8B, 4.8C, 4.9A, 4.9B Process Skills Embedded in All Lessons 4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G													
Timeline		1st Quarter Aug 23 - Oct 15, 2021 (38 Instructional Days)					2nd Quarter Oct 19 - Dec 17, 2021 (39 Instructional Days)								
Unit		Canvas/SEL & Problem Solving Strategies Strategies		Whole Number Place Value to 1,000,000,000		Decimals & Number Lines		Add & Subtract Whole Numbers and Decimals (estimating whole numbers)		Multiplication Problem Solving (estimating whole numbers)		Division Problem Solving (estimating whole numbers)			
Current Grade	Big Idea	Problem Solving Strategies using Numberless Word Problems		Representation & Comparison of Whole Numbers to 1,000,000,000		Representation & Comparison of Decimals to the Hundredths and Relate to Fractions		Addition & Subtraction including Estimation to check for Reasonableness		Multiplication (2-digit X 2-digit and 4-digit X 1-digit) & Division (4-digit by 1-digit divisor) including Estimation to check for Reasonableness		Review & Assessment			
	TEKS	4.1B, 4.5A		4.2A, 4.2B, 4.2C, 4.2D		4.2E, 4.2F, 4.2G, 4.2H		4.4A, 4.4G, 4.5A		4.4B, 4.4C, 4.4D, 4.4G, 4.4H, 4.5A				4.4E, 4.4F, 4.4G, 4.4H, 4.5A	
Previous Grade	Big Idea	Problem Solving Strategies using Numberless Word Problems		Representation & Comparison of Whole Numbers to 100,000		Representation & Comparison of Numbers to 100,000 using Number Lines		Addition & Subtraction to 1,000 including Estimation to check for Reasonableness		Multiplication (2-digit X 1-digit) & Division (Basic Facts Only) including Estimation to check for Reasonableness		Review & Assessment			
	Pre-assessing TEKS	3.1B, 3.5A, 3.5B (multiplication only)		3.2A, 3.2D		3.2A, 3.2C		3.4B, 3.5A		3.4B, 3.4G, 3.4K, 3.5A, 3.5B				3.4B, 3.4G, 3.4K, 3.5A, 3.5B	
Timeline		3rd Quarter Jan 4 - March 11, 2022 (47 Instructional Days)					4th Quarter March 21 - May 26, 2022 (47 Instructional Days)								
Unit		Data Analysis and Patterns & Expressions		Fractions		Geometry		Perimeter & Area		Measurement		Personal Financial Literacy		STAAR Review & Testing	
Current Grade	Big Idea	Representation & Interpretation of Data and Number Patterns (Input/Output Tables)		Create Equivalent Fractions, Compare Fractions, Add/Subtract Fractions with Like Denominators & Represent and Generate Fractions to Solve Problems		Analyze Geometric Attributes to Generalize of 2D Figures & Angle Measurements		Perimeter & Area		Converting and Solving Problems involving Length, Intervals of Time, Volume, Mass & Money		Budgets & Economics		All Units	
	TEKS	4.5B, 4.9A, 4.9B		4.2G, 4.3A, 4.3B, 4.3C, 4.3D, 4.3E, 4.3F, 4.3G		4.6A, 4.6B, 4.6C, 4.6D, 4.7C, 4.7D, 4.7E, 4.7A, 4.7B (not tested)		4.5D, 4.5C (not tested)		4.8C, 4.8A, 4.8B		4.10A, 4.10B, 4.10E (4.10C, 4.10D not tested)		All Previous TEKS	
Previous Grade	Big Idea	Data Analysis and Finding Numerical Patterns & Extending Tables		Fractions on a Numberline & Represent and Generate Fractions to Solve Problems		Classify 2D and 3D Figures using their Attributes		Solve for Perimeter and Area including the Missing Length		Solve Problems involving Customary and Metric Measurements					
	Pre-assessing TEKS	3.5E, 3.8A, 3.8B		3.3D, 3.3G, 3.3H		3.6A, 3.6B		3.6C, 3.7B		3.4C, 3.7C, 3.7E					