



4th Grade Mathematics

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

Process Skills Embedded in All Lessons 4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G
Measurement & Data Analysis integrated with Science 4.8A, 4.8B, 4.8C, 4.9A, 4.9B
Personal Financial Literacy integrated throughout the year 4.10A, 4.10B

Timeline		1st Quarter Aug 24 - Oct 16, 2020 (38 Instructional Days)				2nd Quarter Oct 19 - Dec 18, 2020 (40 Instructional Days)			
Unit		#1 Canvas/SEL & Problem Solving Strategies	#2 Whole Number Place Value to 1,000,000,000	#3 Decimals & Number Lines	#4 Patterns & Expression	#5 Add & Subtract Whole Numbers and Decimals (estimating whole numbers)	#6 Multiplication Problem Solving (estimating whole numbers)	#7 Division Problem Solving (estimating whole numbers)	
Big Idea	Current Grade	Problem Solving	Representation & Comparison of Whole Numbers	Representation & Comparison of Decimals	Numerical Patterns	Addition & Subtraction, Estimation	Mutlification & Division, Estimation		
	Previous Grade: 3rd	All previous grade TEKS were taught prior to COVID19 Remote Learning.				All previous grade TEKS were taught prior to COVID19 Remote Learning.			
TEKS	Current Grade	4.5A, 4.1B	4.2B, 4.2A, 4.2C, 4.2D	4.2E, 4.2G, 4.2H, 4.2F	4.5B	4.4A, 4.5A, 4.4G	4.4H, 4.5A, 4.4B, 4.4C, 4.4D, 4.4G	4.4H, 4.5A, 4.4E, 4.4F, 4.4G	
	Previous Grade: 3rd; 4th Quarter	All previous grade TEKS were taught prior to COVID19 Remote Learning.				All previous grade TEKS were taught prior to COVID19 Remote Learning.			
Timeline		3rd Quarter Jan 4 - March 12, 2021 (48 Instructional Days)				4th Quarter March 22 - May 27, 2021 (48 Instructional Days)			
Unit		#8 Data Analysis	#9 Fractions		#10 Geometry	#11 Perimeter & Area	#12 Measurement - Converting and Solving Problems involving Length, intervals of Time, Volume, Mass & Money	#13 Personal Financial Literacy	STAAR Review & Testing
Big Idea	Current Grade	Representation & Interpretation of Data	Fractions		Two-Dimensional Attributes & Angle Measurements	Perimeter & Area	Related Measurement Concepts & Conversions	Budgets & Economics	All Units
	Previous Grade: 3rd	Data Analysis	All previous grade TEKS were taught prior to COVID19 Remote Learning.				All previous grade TEKS were taught prior to COVID19 Remote Learning.	Time Intervals Volume and Weight	All previous grade TEKS were taught prior to COVID19 Remote Learning.
TEKS	Current Grade	4.9A, 4.9B	4.2G, 4.3C, 4.3G, 4.3A, 4.3B, 4.3D, 4.3E, 4.3F,	4.6D, 4.6A, 4.6B, 4.6C, 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: 3rd; 4th Quarter	3.8A, 3.8B	All previous grade TEKS were taught prior to COVID19 Remote Learning.				All previous grade TEKS were taught prior to COVID19 Remote Learning.	3.7C (elapsed time) 3.7D, 3.7E	All previous grade TEKS were taught prior to COVID19 Remote Learning.