

Grade 4 Math At-A-Glance

Lamar CISD 2024-2025

Grading Period	Unit Name	TEKS
Grading Period 1 (42 days)	Ongoing	
	Deep Practice/3 Reads: Mathematical Process Standards (Add and Subtract Whole Numbers and Decimals to the Hundredths Place Using the Standard Algorithm – 4.4A)	4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G
	Numerical Fluency/Fact Fluency	4.4A 4.4B, 4.4D
	Units of Instruction	
	Unit #1: Place Value: Whole Numbers Through 1,000,000,000, Round Whole Numbers & Compare and Order Whole Numbers to 1,000,000,000	4.2B 4.2A, 4.2C 4.2D
	Unit #2: Place Value: Decimals to the Hundredths, Compare and Order Decimals to the Hundredths, Relate Decimals to Fractions that Name Tenths and Hundredths & Decimal Number Lines	4.2B, 4.2G 4.2A, 4.2E, 4.2F, 4.2H, 4.3G
	Unit #3: Add and Subtract Whole Numbers and Decimals to the Hundredths Place	4.4A 4.4G
	Unit #4: Multiply Whole Numbers Using Strategies, Algorithms, <u>Solve</u> One- and Two-Step Word Problems & Round to the Nearest 10, 100 or 1,000 (Compatible Numbers)	4.4H 4.4B, 4.4C, 4.4D, 4.4G
Grading Period 2 (43 days)	Ongoing	
	Deep Practice/3 Reads: Mathematical Process Standards (<u>Solve</u> with Fluency One-Step and Two-Step Multiplication and Division Problems – 4.4H)	4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G
	Numerical Fluency/Fact Fluency	4.4A 4.4B, 4.4D
	Units of Instruction	
	Unit #5: Divide Whole Numbers Using Strategies, Algorithms, <u>Solve</u> One- and Two-Step Word Problems (Interpret Remainders) & Round to the Nearest 10, 100 or 1,000 (Compatible Numbers)	4.4H 4.4E, 4.4F, 4.4G
	Unit #6: Algebraic Reasoning and Relationships	4.5A, 4.5B
	Unit #7: Area and Perimeter	4.5D 4.5C

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Grading Period	Unit Name	TEKS
Grading Period 3 (41 days)	Ongoing	
	Deep Practice/3 Reads: Mathematical Process Standards (Add and Subtract Whole Numbers and Decimals to the Hundredths Place Using the Standard Algorithm & <u>Solve</u> with Fluency One-Step and Two-Step Multiplication and Division Problems – 4.4A and 4.4H)	4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G
	Numerical Fluency/Fact Fluency	4.3D 4.3A, 4.3B, 4.3C, 4.4F
	Units of Instruction	
	Unit #8: Fractions: Compose and Decompose (Sets & Regions/Area Models), Determine if Two Given Fractions are Equivalent, Compare Two Fractions with Different Numerators and Different Denominators & Fractions and Decimals to the Tenths and Hundredths on Number Lines	4.3D, 4.2G 4.3A, 4.3B, 4.3C, 4.3G
	Unit #9: Add and Subtract Fractions	4.3E 4.3F
	Unit #10: Geometry: Points, Lines, Symmetry, Angles, 2D Figures & Measure Angles (Protractor)	4.6D, 4.7C 4.6A, 4.6B, 4.6C, 4.7A, 4.7B, 4.7D, 4.7E
	Unit #11: Measurement: Relative Sizes, Customary and Metric Conversions, Length, Elapsed Time, Liquid Volume (Capacity), Mass, Money	4.8C 4.8A, 4.8B
Grading Period 4 (47 days)	Ongoing	
	Deep Practice/3 Reads: Mathematical Process Standards (Review of Standards based on Data)	4.1A, 4.1B, 4.1C, 4.1D, 4.1E, 4.1F, 4.1G
	Numerical Fluency/Fact Fluency	4.3D, 4.3E 4.3F, 4.3G
	Units of Instruction	
	Unit #12: Data Analysis: Frequency Table, Dot Plot, Stem-and-Leaf Plot (Whole Numbers, Decimals and Fractions)	4.9A 4.9B
	Unit #13: Personal Financial Literacy: Fixed and Variable Expenses, Profit, Saving Options, Allocating Allowance, Financial Institutions	4.10A, 4.10B, 4.10C, 4.10D, 4.10E
	Unit #14: Cumulative Review - Students will receive differentiated instruction based on areas of need according to assessment data.	This unit will be a cumulative review of the assessed curriculum.
	Unit #15: Strengthening Grade 4 TEKS	4th Grade Readiness TEKS