Grade 4 FAST Mathematics 2025-2026

MIAMI-DADE(13)

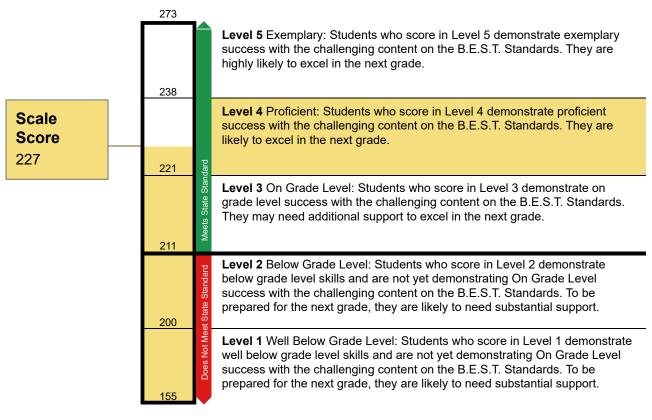
LUDLAM ELEMENTARY SCHOOL(13-3061)

Student ID: FL000009582101 | Student DOB: 2/1/2016 | Enrolled Grade: 4

Date Taken: 9/9/2025 | Test Reason: PM1 2025-26

Scale Score: 227 Achievement Level: Level 4 Percentile Rank: 98

How Did Your Student Do on the Test?



How Does Your Student's Score Compare?

Comparison Level	Average Scale Score
Florida	191
MIAMI-DADE	192
LUDLAM ELEMENTARY SCHOOL	191

Please visit the FAST Portal at www.flfast.org to access additional information and resources, including a Parent Guide that explains each element of this report and what it means for your student.

Please note, the information in the comparison table is based on the averages at the time this report was generated.

Each progress monitoring assessment covers the full-year content expectations for a particular grade level and subject. Therefore, at the beginning of the school year (PM1) and at the middle of the school year (PM2), students may not yet be at grade level; however, this does not necessarily indicate that a student is not on track to succeed by the end of the school year (PM3). The results from PM1 and PM2 are for informational purposes only, providing teachers and families information to help guide instruction and support throughout the school year based on a student's strengths and weaknesses.

Percentile rank indicates where your student's performance falls compared to all other students who took the same test.



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How Did Your Student Perform on Different Areas of the Test?

The table and the graph below indicate student performance on individual reporting categories. The black dot indicates the student's performance in each reporting category. The lines to the left and right of the dot show the range of likely scores your student would receive if they took the test multiple times within this testing window.

Category	Achievement	Achievement Level	Achievement Level Description
Number Sense and Operations with Whole Numbers	Below the Standard Above the Standard	Above the Standard	What These Results Mean For example, your learner may be able to: Explain how the value of a digit changes if the digit moves one place to the left or right. Read and write numbers to 1,000,000 using standard, expanded, and word forms interchangeably. Plot, compare, and order two or more decimals up to the hundredths using comparison symbols (<, >, =). Plot, compare, and order two or more numbers up to 1,000,000. Solve mathematical and real-world problems involving multiplication and division, including problems in which the remainders must be interpreted within the context. Determine and explain whether an equation using any of the four operations using whole numbers is true or false. Determine factor pairs and explain why a number is prime, composite, or neither. Next Steps For example, have your learner: Divide a dollar into dimes or dimes into pennies and discuss how many ones, tenths, and hundredths are present, showing equivalent amounts. Explain how the value of a digit changes when a digit is moved two places to the right or left when given a number. Identify and correct errors in real-world and mathematical problems using multiplication (3 digits by 2 digits) and division (3 digits by 1 digit).
2. Number Sense and Operations with Fractions and Decimals	Below the Standard Above the Standard	At/Near the Standard	What These Results Mean For example, your learner may be able to: Identify the number that is one-tenth more and one-tenth less than a given number (e.g., one-tenth more than 2.31 is 2.41). Model and write decimal fractions that are equivalent and use that understanding to generate decimals and decimal notation. Identify equivalent fractions including fractions greater than one. Compare fractions, mixed numbers, and fractions greater than one using symbols (<, >, =) and reason about their size. Decompose (break apart) fractions greater than one into a sum of fractions. Solve problems involving addition and subtraction of fractions with like denominators and multiplication of a fraction by a whole number. Add a fraction with a denominator of 10 to a fraction with a denominator of 100. Multiply a fraction by a whole number. Add and subtract money with decimal notation. Next Steps For example, have your learner: Plot on a number line, order, and compare fractions with different denominators and numerators. Compare fractional amounts while cooking (e.g., If one recipe calls for 2/3 cup of oil and another calls for 1/2 cup, which recipe calls for more oil?). Demonstrate and explain the equivalency of two fractions expressed with different denominators. Add and subtract fractions and mixed numbers with like denominators. Solve real-world problems involving multiplication of a fraction (e.g., determine the amount of ingredients needed to bake 5 times the number of cookies based on a recipe). Review an advertisement and subtract items from a starting amount of \$20. Practice writing the amounts as fractions and subtracting the fractions.



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Category	Achievement	Achievement Level	Achievement Level Description
3. Geometric Reasoning, Measurement, and Data Analysis and Probability	Below the Standard Above the Standard	Above the Standard	What These Results Mean For example, your learner may be able to: Solve two-step word problems involving distance and time using any combination of the four operations. Identify, classify, and justify angles as acute, right, obtuse, straight, or reflex using two-dimensional figures. Measure angles using a protractor when neither ray aligns to 0 degrees. Solve mathematical and real-world problems involving an unknown angle and write an equation to represent the unknown. Write an equation to solve perimeter and area problems, including problems with unknown sides. Interpret a numerical data set by collecting, representing, and solving problems involving whole numbers and/or fractional values. Next Steps For example, have your learner: Create real-world problems to convert within a single system of measurement (yards, feet, inches; kilometers, meters, centimeters, millimeters; pounds, ounces; kilograms, grams; gallons, quarts, pints, cups; liters, milliliters; and hours, minutes, seconds). Classify triangles and quadrilaterals into categories according to their defining characteristics, such as number of parallel sides, sides same length, or the presence of a right angle. Identify the error in a real-world problem for area and perimeter and solve (e.g., Stevie has a rectangular garden that is 8 feet long and 15 feet wide. He stated that he needs 120 feet of fencing to put around his garden. Is Stevie correct? Explain). Review data presented in print or online and discuss the median, mode, and range of the data and compare the meaning of each value as it relates to the data set.



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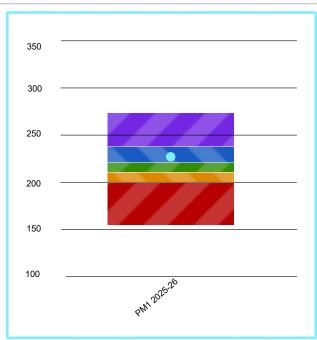
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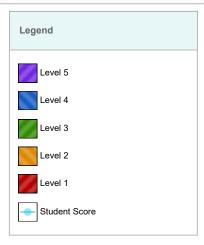
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Your Student's Progress

Longitudinal Trend Chart Information

The chart below reports your student's performance over time. The shaded areas in multiple colors indicate the scale score range in each achievement level.





Your Student's Progress

	Date	Test Reason	Test Label	Scale Score	Achievement Level
9/9/2		PM1 2025-26	Grade 4 FAST Mathematics	227	Level 4



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How Did Your Student Perform on Each Test Question?

1. Number Sense and Operations with Whole Numbers					
Question #	Benchmark Key	Benchmark	Points Earned/Points Possible		
1	NSOW MA.4.NSO.1 MA.4.NSO.1.1	Express how the value of a digit in a multi-digit whole number changes if the digit moves one place to the left or right.	1/1		
8	NSOW MA.4.NSO.2 MA.4.NSO.2.5	Explore the multiplication and division of multi-digit whole numbers using estimation, rounding and place value.	0/1		
11	NSOW MA.4.AR.3 MA.4.AR.3.2	Generate, describe and extend a numerical pattern that follows a given rule.	1/1		
12	NSOW MA.4.AR.2 MA.4.AR.2.2	Given a mathematical or real-world context, write an equation involving multiplication or division to determine the unknown whole number with the unknown in any position.	1/1		
14	NSOW MA.4.AR.1 MA.4.AR.1.1	Solve real-world problems involving multiplication and division of whole numbers including problems in which remainders must be interpreted within the context.	1/1		
18	NSOW MA.4.NSO.1 MA.4.NSO.1.5	Plot, order and compare decimals up to the hundredths.	1/1		
22	NSOW MA.4.AR.3 MA.4.AR.3.1	Determine factor pairs for a whole number from 0 to 144. Determine whether a whole number from 0 to 144 is prime, composite or neither.	0/1		
25	NSOW MA.4.NSO.1 MA.4.NSO.1.4	Round whole numbers from 0 to 10,000 to the nearest 10, 100 or 1,000.	1/1		
27	NSOW MA.4.AR.2 MA.4.AR.2.1	Determine and explain whether an equation involving any of the four operations with whole numbers is true or false.	1/1		
30	NSOW MA.4.NSO.2 MA.4.NSO.2.5	Explore the multiplication and division of multi-digit whole numbers using estimation, rounding and place value.	1/1		
33	NSOW MA.4.NSO.1 MA.4.NSO.1.3	Plot, order and compare multi-digit whole numbers up to 1,000,000.	1/1		
35	NSOW MA.4.NSO.2 MA.4.NSO.2.3andMA.4.NSO.2.2andMA.4.NSO.2.1M MA.4.NSO.2.2	Multiply two whole numbers, up to three digits by up to two digits, with procedural reliability.	1/1		

	2. Number Sense and Operations with Fractions and Decimals				
Question #	Benchmark Key	Benchmark	Points Earned/Points Possible		
2	NSOFD MA.4.AR.1 MA.4.AR.1.3 and MA.4.FR.2.4 MA.4.AR.1.3	Solve real-world problems involving multiplication of a fraction by a whole number or a whole number by a fraction.	1/1		
3	NSOFD MA.4.AR.1 MA.4.AR.1.3 and MA.4.FR.2.4 MA.4.AR.1.3	Solve real-world problems involving multiplication of a fraction by a whole number or a whole number by a fraction.	1/1		
4	NSOFD MA.4.AR.1 MA.4.AR.1.3 and MA.4.FR.2.4 MA.4.FR.2.4	Extend previous understanding of multiplication to explore the multiplication of a fraction by a whole number or a whole number by a fraction.	1/1		
5	NSOFD MA.4.FR.1 MA.4.FR.1.4	Plot, order and compare fractions, including mixed numbers and fractions greater than one, with different numerators and different denominators.	0/1		
9	NSOFD MA.4.FR.1 MA.4.FR.1.2	Use decimal notation to represent fractions with denominators of 10 or 100, including mixed numbers and fractions greater than 1, and use fractional notation with denominators of 10 or 100 to represent decimals.	0/1		
15	NSOFD MA.4.FR.1 MA.4.FR.1.3	Identify and generate equivalent fractions, including fractions greater than one. Describe how the numerator and denominator are affected when the equivalent fraction is created.	1/1		
17	NSOFD MA.4.FR.2 MA.4.FR.2.3	Explore the addition of a fraction with denominator of 10 to a fraction with denominator of 100 using equivalent fractions.	1/1		
20	NSOFD MA.4.FR.1 MA.4.FR.1.2	Use decimal notation to represent fractions with denominators of 10 or 100, including mixed numbers and fractions greater than 1, and use fractional notation with denominators of 10 or 100 to represent decimals.	0/1		
23	NSOFD MA.4.FR.1 MA.4.FR.1.2	Use decimal notation to represent fractions with denominators of 10 or 100, including mixed numbers and fractions greater than 1, and use fractional notation with denominators of 10 or 100 to represent decimals.	0/1		



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How Did Your Student Perform on Each Test Question?

	2. Number Sense and Operations with Fractions and Decimals (Continued)				
Question #	Benchmark Key	Benchmark	Points Earned/Points Possible		
28	NSOFD MA.4.NSO.2 MA.4.NSO.2.6	Identify the number that is one-tenth more, one-tenth less, one-hundredth more and one-hundredth less than a given number.	0/1		
31	NSOFD MA.4.FR.2 MA.4.FR.2.1	Decompose a fraction, including mixed numbers and fractions greater than one, into a sum of fractions with the same denominator in multiple ways. Demonstrate each decomposition with objects, drawings and equations.	0/1		
34	NSOFD MA.4.M.2 MA.4.M.2.2 and MA.4.NSO.2.7 MA.4.M.2.2	Solve one- and two-step addition and subtraction real-world problems involving money using decimal notation.	1/1		

	3. Geometric Reasoning, Measurement, and Data Analysis and Probability				
Question #	Benchmark Key	Benchmark	Points Earned/Points Possible		
6	GRMDP MA.4.GR.2 MA.4.GR.2.1	Solve perimeter and area mathematical and real-world problems, including problems with unknown sides, for rectangles with whole-number side lengths.	0/1		
7	GRMDP MA.4.DP.1 MA.4.DP.1.1	Collect and represent numerical data, including fractional values, using tables, stem-and-leaf plots or line plots.	0/1		
10	GRMDP MA.4.GR.1 MA.4.GR.1.1	Informally explore angles as an attribute of two-dimensional figures. Identify and classify angles as acute, right, obtuse, straight or reflex.	1/1		
13	GRMDP MA.4.M.1 MA.4.M.1.2	Convert within a single system of measurement using the units: yards, feet, inches; kilometers, meters, centimeters, millimeters; pounds, ounces; kilograms, grams; gallons, quarts, pints, cups; liter, milliliter; and hours, minutes, seconds.	0/1		
16	GRMDP MA.4.M.2 MA.4.M.2.1	Solve two-step real-world problems involving distances and intervals of time using any combination of the four operations.	1/1		
19	GRMDP MA.4.GR.1 MA.4.GR.1.3	Solve real-world and mathematical problems involving unknown whole-number angle measures. Write an equation to represent the unknown.	1/1		
21	GRMDP MA.4.DP.1 MA.4.DP.1.2	Determine the mode, median or range to interpret numerical data including fractional values, represented with tables, stem-and-leaf plots or line plots.	0/1		
24	GRMDP MA.4.M.1 MA.4.M.1.1	Select and use appropriate tools to measure attributes of objects.	0/1		
26	GRMDP MA.4.GR.2 MA.4.GR.2.2	Solve problems involving rectangles with the same perimeter and different areas or with the same area and different perimeters.	1/1		
29	GRMDP MA.4.DP.1 MA.4.DP.1.3	Solve real-world problems involving numerical data.	0/1		
32	GRMDP MA.4.GR.1 MA.4.GR.1.2	Estimate angle measures. Using a protractor, measure angles in whole-number degrees and draw angles of specified measure in whole-number degrees. Demonstrate that angle measure is additive.	1/1		