Mathematics Trimester Expectations

Go Math! — Grade 4

North Plainfield School District • SY 2026–2027

4	3	2	1	NA
Exceeding Expectations	**Meeting Expectations**	**Partially Meeting Expectations**	**Not Meeting Expectations**	**Not Assessed**
Mastered grade level expectations and completing above grade level work independently.	Performs grade level expectations independently.	Requires frequent support to complete grade level expectations.	Does not meet grade level expectations with support.	This component of the standards is not assessed during the specified trimester.

How Standards Are Organized

There are six major themes that cover all New Jersey Student Learning Standards (2023) for fourth grade. Below you will find the six themes that students will be scored on throughout the year, along with the Go Math! chapters and the trimester(s) in which each is taught and assessed. You can find more information regarding NJSLS at: 2023 NJSLS-Mathematics (K–12).

Trimester dates for SY 2026–27: Trimester 1: Sept. 3 – Dec. 4, 2026. Trimester 2: Dec. 7, 2026 – Mar. 12, 2027. Trimester 3: Mar. 15 – June 11, 2027.

Domain	Cluster Headings	Trimester	Go MathChapters
Operations and Algebraic Thinking *Standards: 4.OA*	• Use the four operations with whole numbers to solve problems. • Gain familiarity with factors and multiples. • Generate and analyze patterns.	**Trimester 1** **Trimester 2**	**Ch. 2–6, 8**
Number and Operations in Base Ten *Standards: 4.NBT*	• Generalize place value understanding for multi-digit whole numbers. • Use place value understanding and properties of operations to perform multi-digit arithmetic.	**Trimester 1**	**Ch. 1–6**
Number and Operations–Fractions *Standards: 4.NF*	• Extend understanding of fraction equivalence and ordering. • Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers. • Understand decimal notation for fractions and compare decimal fractions.	**Trimester 2**	**Ch. 9–13**
Measurement *Standards: 4.M*	• Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit. • Geometric measurement: understand concepts of angle and measure angles.	**Trimester 2** **Trimester 3**	**Ch. 7, 13, 14–17**
Geometry *Standards: 4.G*	• Draw and identify lines and angles, and classify shapes by properties of their lines and angles.	**Trimester 3**	**Ch. 14–15**
Data Literacy *Standards: 4.DL*	• Organize data and understand data visualizations. • Represent and interpret measurement data.	**Trimester 3**	**Ch. 18**

At-a-Glance: Standards Coverage by Trimester

The chart below shows which trimester(s) each domain is taught and assessed. NA indicates a trimester where a domain is not addressed as a graded component (skills may still be reinforced through spiral review or embedded practice).

Domain	T1 Sept. 3 – Dec. 4	T2 Dec. 7 – Mar. 12	T3 Mar. 15 – June 11
Operations and Algebraic Thinking	✓	✓	NA
Number and Operations in Base Ten	✓	NA	NA
Number and Operations with Fractions	NA	✓	NA
Measurement	NA	✓	✓
Data Literacy	NA	NA	✓
Geometry	NA	NA	✓

Source note: Domain-to-chapter mapping is confirmed against the district's LinkIt Chapter Assessment Standards documentation.
Operations & Base Ten note: Chapters 2–6 (multiplication and division) assess both 4.OA and 4.NBT standards together as students build multi-digit computation skills; Chapter 8 (Factors, Multiples, and Number Patterns) completes the OA domain in Trimester 2, and no further NBT standards are taught after Trimester 1.
Measurement note: Chapter 7 (Perimeter & Area) is taught in Trimester 2. Chapter 13 (Relate Fractions and Decimals) touches one measurement standard (4.M.A.2) through its money lesson but is otherwise a fractions/decimals chapter. Chapter 15 (Measure Angles) begins with two lessons in Trimester 2 and finishes in Trimester 3 alongside Chapters 16–17.
Geometry note: Geometry standards are assessed through Chapter 14 (Two-Dimensional Figures) and the back half of Chapter 15 (Measure Angles), both taught in Trimester 3.