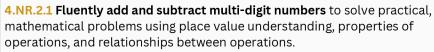
Cartersville Elementary School Math & LLA Essentials 2024-2025

4th grade Math



4.NR.2.3 Solve relevant problems involving **multiplication** of a number with up to **four digits by a 1-digit whole number** or involving **multiplication of two two-digit numbers** using strategies based on place value and the properties of operations. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.

4.NR.2.4 Solve authentic **division problems involving up to 4-digit dividends and 1- digit divisors** (including whole number quotients with remainders) using strategies based on place-value understanding, properties of operations, and the relationships between operations.

4.NR.4.2 Compare two fractions with the same numerator or the same denominator by reasoning about their size and recognize that comparisons are valid only when the two fractions refer to the same whole.

4.NR.4.3 Compare two fractions with different numerators and/or different denominators by flexibly using a variety of tools and strategies and recognize that comparisons are valid only when the two fractions refer to the same whole.



5th grade Math

5.NR.3.3 Add & Subtract Fractions: Model and solve problems involving addition and subtraction of fractions and mixed numbers with unlike denominators.

5.NR.4.1 Decimals: 5.NR.4.1 **Read and write decimal numbers to the thousandths place** using base-ten numerals written in standard form and expanded form.

5.NR.4.2 Decimals: Represent, compare, and order decimal numbers to the thousandths place based on the meanings of the digits in each place, using >, =, and < symbols to record the results of comparisons.

5.NR.2.1 Multiplication: Fluently multiply multi-digit (up to 3- digit by 2-digit) whole numbers to solve authentic problems.

5.NR.2.2 Division Fluently divide multi-digit whole numbers (up to 4-digit dividends and 2-digit divisors no greater than 25) to solve practical problems.

4th grade ELA

ELAGSE4R10 By the end of the year, I can **read and comprehend literature and informational text**, including stories, dramas, poetry, history/social studies, science, and technical texts, at or above 850L **independently and proficiently.** (Gr4 740L - 940L)

Building Block of the Essential

ELAGSE4RF3.a Use combined knowledge of all **letter-sound correspondences**, **syllabication patterns**, **and morpholog**y (e.g., roots and affixes) to read accurately **unfamiliar multi-syllabic words** in context and out of context.

5th grade ELA

ELAGSE5RI10 By the end of the year, I can read and comprehend literature and informational text, including stories, dramas, poetry, history/social studies, science, and technical texts, at or above 950L independently and proficiently. (Gr5 830-1010L)

Building Block of the Essential

ELAGSE5RF3.a Use combined knowledge of all **letter-sound correspondences**, **syllabication patterns**, **and morphology** (e.g., roots and affixes) to read accurately **unfamiliar multi-syllabic words** in context and out of context.