

Grade: 4th Course: Math

Students will:

- Add and subtract problems with and without regrouping (greater than 3 digits).
- Know place values through the millions (standard, expanded, word form).
- Demonstrate rounding through the millions.
- Demonstrate estimation/estimates (understanding words such as "about how many")
- Create equations to solve word problems (add, subtract, multiply, divide)
- Divide up to three-digit numbers (1-digit divisor)
- Add and subtract fractions with common denominators.
- Multiply up to two-digit numbers.
- Reduce fractions into simplest form.
- Master angles and two-dimensional shapes (Geometry).
- Master area and perimeter (Measurement).
- Master basic multiplication and division facts.

Grade: 4th Course: ELA

Students will:

- Know and apply grade-level phonics and word analysis skills in decoding words.
- Read with sufficient accuracy and fluency to support comprehension of grade-level texts.
- Develop and demonstrate an understanding of key ideas and details in a text.
- Describe the overall structure of a text, including describing how the beginning introduces the text and the ending concludes the text.
- Demonstrate an understanding of story elements and/or topics by applying information gained from illustrations or text features.
- Write texts in a variety of modes: informative/explanatory, opinion, and narrative.
- Focus on a topic and strengthen their writing by revising and editing with guidance and support.
- Participate in collaborative conversations about topics and texts with small and large groups.
- Demonstrate an understanding of how language functions in different cultures and contexts.
- Demonstrate an ability to build vocabulary when encountering unknown words collaboratively and independently.
- Demonstrate contextually appropriate use of conventions of standardized English grammar and usage when writing or speaking.
- Demonstrate contextually appropriate use of conventions of Standardized English capitalization, punctuation, and spelling when writing.