

Grade 4 - ENGLISH LANGUAGE ARTS

Effort

READING COMPREHENSION

Determines theme and summarizes text

Describes each story element

Determines the meaning of words and phrases in text

Makes logical predictions

Reads and comprehends literature at grade level

Determines main idea

Summarizes text including what happened and why

Determines meaning of words and phrases in text

Identifies fact and opinion

Reads and comprehends informational texts at grade level

Knows and applies grade level phonics and word analysis skills

Reads with sufficient accuracy and fluency

READING INTERPRETATION

Infers using details and examples from text

WRITING ARGUMENTS

Writes opinion pieces with supporting details

WRITING INFORMATIVE and NARRATIVE TEXTS

Writes informative/explanatory pieces

Writes narratives

WRITING PROCESS

Produces clear, coherent, developed and organized writing

Demonstrates command of nouns, verbs, and homonyms

Identifies adjectives, pronouns, and adverbs

Utilizes capitalization and end punctuation

Utilizes commas and quotations

Produces complete sentences

Spells grade appropriate words correctly

Uses dictionaries/glossaries to find appropriate definitions

Uses grade appropriate roots and affixes

Demonstrates an understanding of synonyms

Demonstrates an understanding of antonyms

WRITING RESEARCH

Conducts research projects

Recalls information, takes notes, categorizes, lists sources

SPEAKING and LISTENING

Speaks clearly at an understandable pace when reporting out

Grade 4 - MATHEMATICS

Effort

NUMBER and QUANTITY

Reads, writes and uses place value to 1,000,000

Compares and orders numbers using $<$, $>$ and $=$

Rounds to 1,000,000s place

Uses standard algorithm to add whole numbers fluently

Uses standard algorithm to subtract whole numbers fluently

Uses procedures to multiply 3 digit by 2 digit numbers

Uses procedures to divide up to 4 digit dividend by 1 digit divisor

Reads, writes and illustrates simple fractions

Compares simple fractions with like denominators

Compares simple fractions with unlike denominators

Writes equivalent fractions (halves, thirds, fourths)

Combines (+/-) simple fractions with like denominators

Multiplies a simple fraction by a whole number

Writes equivalent decimals and fractions in tenths and hundredths

Demonstrates and uses the concepts of factors and multiples

Knows division facts within 100 fluently

Identifies prime and composite numbers

Knows multiplication facts through 12×12 fluently

ALGEBRA

Creates and evaluates equations with variables

Uses tables, rules, diagrams and patterns to represent relationships

GEOMETRY

Draws and identifies lines, rays, points, line segments and angles

Classifies 2-D figures based on their properties

Recognizes congruent figures and line symmetry

Sketches an angle of a given measure

Demonstrates perimeter/area of squares/rectangles using correct unit

STATISTICS and PROBABILITY

Measures to the nearest $\frac{1}{4}$ inch and nearest $\frac{1}{2}$ centimeter

Knows relative sizes of customary and metric units

Reads, constructs and interprets tables, line plots and bar graphs