










End of Year English Language Arts Benchmarks for Grade 4 Students

	Key Competencies	Purpose & Goals	Learn this Skill	Practice this Skill
	Fluency	I can read 90-140 Words per minute when reading a Level 5 text	If your student is reading words automatically and at a high rate, they focus their energy on making meaning. Learn more with this lesson.	Use this fluency passage to help your child increase their reading rate.
	Phonics & Word Solving	I can use strategies flexibly to help me understand unfamiliar words.	Reading is all about making meaning and understanding the information. Use this context clue strategy to help you independently make sense of new words.	Visit Education.com for more word solving activities.
	Reading Level	I can independently read level 5 texts.	In every grade level, students will be reading more complex texts. Complexity is determined many elements, including vocabulary, structure, and length of text. Learn more in this lesson.	Visit readwords.com for more fiction articles at a variety of reading levels.
	Fiction Comprehension	I can figure out the theme of a fiction text by thinking about the details in the text. I can build on others' ideas and express my own ideas clearly.	In order to understand the deeper meaning of a complex text, student must determine both literal and figurative meaning. Watch Mrs. Patel unpack a challenging poem with her students.	Visit readworks.com for more fiction articles at a variety of reading levels.
	Informational Comprehension	I can explain how the main idea in informational texts is supported by details in the text. I can build on others' ideas and express my own ideas clearly.	When reading informational texts, readers should identify the topic and what the author is teaching you about the topic. Using strategies to understand vocabulary words can support with overall meaning. Learn more in this video.	For additional articles about current events visit newsela.com
	Writing	I can write different types of writing for different reasons (opinions with evidence, teach about a topic with multiple facts, stories with detailed characters).	Great writers can use what they know about genres, to flexibly express ideas and write for different reasons. Watch this video to learn more about the characteristics of exemplary writing.	Use this writing journal for more practice with writing different types of writing and for different reasons.
	Language Arts	I can use commas and quotation marks to show direct speech and quotations from a text.	Grammar rules are complex, but important to remember when writing. This activity helps students determine how to use commas and quotations.	Visit Education.com for more grammar and vocabulary activities.



End of Year Math Benchmarks for Grade 4 Students, Part 1

	Competency	Goals	Learn About This Skill	Practice this Skill
	Fluency	I can add or subtract within 1,000,000 using the standard algorithm	Learn how to relate place value to standard algorithm for multi-digit addition in this Khan Academy lesson . Learn about adding multi-digit numbers in this lesson .	Practice with this Rocketship worksheet .
	Addition, Subtraction, Multiplication, and Division	I can determine how reasonable my answers to word problems are by using estimation, mental math and rounding.	Learn about rounding to the nearest hundred in this Khan Academy lesson and rounding to the nearest thousand in this lesson .	Practice with this Rocketship worksheet .
	Multiplication and Division	I can find all factor pairs for a whole number from 1 to 100 and recognize that the whole number is a multiple of each of its factors	Learn how to find factor pairs of a number in this Khan Academy lesson , as well as factors and multiples in this lesson .	Practice with this Rocketship worksheet .
	Patterns and relationships	I can create a number or shape pattern that follows a given rule and identify features of a pattern created by a rule.	Learn about factors and multiples, such as days of the week in this Khan Academy lesson in this lesson . Then, learn about math patterns in tables in this lesson .	Practice with this Rocketship worksheet .
	Place value understanding	I can recognize that in a multi-digit whole number, a digit in one place represents ten times what it represents in the place to its right.	Practice multiplying whole numbers by 10 in this Khan Academy lesson .	Practice with this Rocketship worksheet .
	Place value understanding to solve	I can multiply a whole number up to four digits by a one-digit whole number.	Practice multiplying 4-digit by 1-digit in this Khan Academy lesson .	Practice with this Rocketship worksheet .



End of Year Math Benchmarks for Grade 4 Students, Part 2

	Competency	Goals	Learn About This Skill	Practice this Skill
	Fraction understanding	I can recognize and generate equivalent fractions based on my knowledge of numerators and denominators.	Learn about equivalent fractions in this Khan Academy lesson.	Practice with this Rocketship worksheet.
	Fraction operations	I can decompose a fraction into a sum of fractions with the same denominator in more than one way and justify my work using models.	Learn about decomposing fractions in this Khan Academy lesson and decomposing mixed numbers in this lesson.	Practice with this Rocketship worksheet.
1.0	Decimal understanding	I can use decimals to show fractions with denominators of 10 and 100.	Learn about rewriting decimals as fractions in this Khan Academy lesson and this lesson.	Practice with this Rocketship worksheet.
	Measurement	I can show the measurements in a larger unit in terms of smaller units and record these in a table (including km, m, cm; kg, g; l, ml).	Learn about converting metric units of length in this Khan Academy lesson. Learn how to converting kg to mg and T to oz in this lesson.	Practice with this Rocketship worksheet.
	Represent and interpret data	I can make a line plot to show a data set of measurements involving fractions and use line plots to solve problems.	Learn how to make a line plot with fractions in this Khan Academy lesson.	Practice with this Rocketship worksheet.
	Shapes and Geometry	I can understand that angles are measured with reference to a 360° circle, with its center at the common endpoint of the rays.	Learn about angle measures and circle arcs in this Khan Academy lesson and measuring angles with a circular protractor in this lesson.	Practice with this Rocketship worksheet.