Ohio P7/4everychild.onevoice.

This guide provides an overview of what your child will learn by the end of kindergarten in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 1st grade.

KINDERGARTEN

Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that matter most. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

English Language Arts & Literacy

A Sample of What Your Child Will Be Working on in Kindergarten

- Naming upper-and lower-case letters, matching those letters with their sounds, and printing them
- Comparing the adventures and experiences of characters in familiar stories, such as fairy tales and folktales
- Retelling familiar stories and talking about stories read to them using details from the text
- Using a combination of drawing, dictating, and writing to describe an event, including his or her reaction to what happened
- Stating an opinion or preference about a topic or book in writing (e.g., My favorite book is . . .")

- Taking part in classroom conversations and following rules for discussions (e.g., learning to listen to others and taking turns when speaking)
- Speaking clearly to express thoughts, feelings, and ideas, including descriptions of familiar people, places, things, and events
- Asking and answering questions about key details in stories or other information read aloud
- Understanding and using question words (e.g., who, what, where, when, why, how) in discussions
- Learning to recognize, spell, and properly use those little grammatical words that hold the language together (e.g., a, the, to, of, from, l, is, are)

Talking to Your Child's Teacher

Keeping the conversation focused.

When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In kindergarten, these include:

- Using knowledge of letters and letter-sound correspondences to figure out how to spell words as they sound
- Reading and understanding a story designed for early readers
- Ask to see a sample of your child's work. Ask the teacher questions such as: Is this piece of work satisfactory? How could it be better? Is my child on track? How can I help my child improve or excel in this area? If my child needs extra support or wants to learn more about a subject, are there resources to help his or her learning outside the classroom?



A Sample of What Your Child Will Be Working on in Kindergarten

- Counting objects to tell how many there are
- Comparing two groups of objects to tell which group, if either, has more; comparing two written numbers to tell which is greater
- Acting out addition and subtraction word problems and drawing diagrams to represent them
- Adding with a sum of 10 or less; subtracting from a number 10 or less; and solving addition and subtraction word problems
- Adding and subtracting very small numbers quickly and accurately (e.g., 3 + 1)
- Correctly naming shapes regardless of orientation or size (e.g., a square oriented as a "diamond" is still a square)

TALKING TO YOUR CHILD'S TEACHER

KEEPING THE CONVERSATION FOCUSED.

When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In kindergarten, these include:

- Counting to tell the number of objects (this will not be written work; ask the teacher for his or her observations of your child's progress in this area)
- Solving addition and subtraction word problems

Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

English Language Arts & Literacy

- Read with your child every day, Ask your child to explain his or her favorite parts of the story. Share your own ideas.
- Encourage your child to describe his or her day at school by drawing a picture. Have your child describe the picture to you.

Mathematics

- Ask your child questions that require counting as many as 20 things. For example, ask, "How many books do you have about wild animals?"
- Ask your child questions that require comparing numbers.
 "Who is wearing more bracelets, you or your sister?" (Your child might use matching or counting to find the answer.)



 ${
m THE}\ {
m OHIO}\ {
m STANDARD}\ \$ Learn more and access resources at www.TheOHStandard.org.

ONE GOAL: STUDENT SUCCESS 🔰 @TheOHStandard 🖾 info@TheOHStandard.org 🚮 TheOHStandard 💷 The Ohio Standard



Ohio P7/4 everychild.onevoice.

This guide provides an overview of what your child will learn by the end of 1st grade in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 2nd grade.

1ST GRADE

Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that matter most. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

English Language Arts & Literacy

A Sample of What Your Child Will Be Working on in 1st Grade

- Using phonics (matching letters and sounds) and word analysis skills to figure out unfamiliar words when reading and writing
- Getting facts and information from different writings
- Writing about a topic, supplying some facts, and providing some sense of opening and closing
- Taking part in conversations about topics and texts being studied by responding to the comments of others and asking questions to clear up any confusion
- Producing and expanding complete simple and compound statements, questions, commands, and exclamations
- Identifying the correct meaning for a word with multiple meanings, based on the sentence or paragraph in which the word is used (e.g., deciding whether the word bat means a flying mammal or a club used in baseball)
- Learning to think about finer distinctions in the meanings of near-synonyms (e.g., marching, prancing, strutting, strolling, walking)

Talking to Your Child's Teacher When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 1st grade, these include:

- Reading grade-level text with understanding and fluency
- Learning from, enjoying, and getting facts from books he or she reads and listens to



A Sample of What Your Child Will Be Working on in 1st Grade

- Solving addition and subtraction word problems in situations of adding to, taking from, putting together, taking apart, and comparing (e.g., a taking from situation would be: "Five apples were on the table. I ate some apples. Then there were three apples. How many apples did I eat?")
- Quickly and accurately adding with a sum of 10 or less, and quickly and accurately subtracting from a number 10 or less (e.g., 2 + 5, 7 – 5)
- Understanding what the digits mean in two-digit numbers (place value)
- Using understanding of place value to add and subtract (e.g., 38 + 5, 29 + 20, 64 + 27, 80 50)
- Measuring lengths of objects by using a shorter object as a unit of length
- Making composite shapes by joining shapes together, and dividing circles and rectangles into halves or fourths

TALKING TO YOUR CHILD'S TEACHER When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 1st grade, these include:

- Adding with a sum of 20 or less and subtracting from a number 20 or less (this
 will not be written work; ask the teacher for his or her observations of your
 child's progress in this area)
- Using understanding of place value to add and subtract
- Solving addition and subtraction word problems

Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

English Language Arts & Literacy

- Encourage your child to read to you books such as Little Bear by Else Holmelund Minarik. Help him or her sound out difficult words.
- Pick a "word of the day" each day starting with a different letter.
 Have your child write the word and look for other things beginning with the same letter.

Mathematics

Look for "word problems" in real life. Some 1st grade examples might include:

- If you open a new carton of a dozen eggs, and you use four eggs to cook dinner, close the carton and ask your child how many eggs are left.
- Play the "I'm thinking of a number" game. For example, "I'm thinking of a number that makes 11 when added to 8. What is my number?"



 $ext{THE} \ ext{OHIO} \ ext{STANDARD} \quad ext{Learn more and access resources at www.TheOHStandard.org.}$

ONE GOAL: STUDENT SUCCESS #@TheOHStandard info@TheOHStandard.org TheOHStandard TheOHStandard



Ohio P7/4 everychild.one voice.

This guide provides an overview of what your child will learn by the end of 2nd grade in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 3rd grade.

2ND GRADE

Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that matter most. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

English Language Arts & Literacy

A Sample of What Your Child Will Be Working on in 2nd Grade

- Paying close attention to details, including illustrations and graphics, in stories and books to answer who, what, where, when, why, and how questions
- Determining the lesson or moral of stories, fables, and folktales
- Using text features (e.g., captions, bold print, indexes) to locate key facts or information efficiently
- Writing an opinion about a book he or she has read, using important details from the materials to support that opinion
- Writing stories that include a short sequence of events and include a clear beginning, middle, and end
- Taking part in conversations by linking his or her comments to the remarks of others and asking and answering questions to gather additional information or deepen understanding of the topic
- Retelling key information or ideas from media or books read aloud
- Producing, expanding, and rearranging sentences (e.g., "The boy watched the movie"; "The little boy watched the movie"; "The action movie was watched by the little boy")
- Determining the meaning of the new word formed when a known prefix or suffix is added to a known word (happy/ unhappy; pain/painful/painless)

Talking to Your Child's Teacher When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 2nd grade, these include:

- Reading grade-level books and stories with understanding and fluency
- Building a foundation of knowledge through reading and listening to books in history/social studies, science, and other subjects



A Sample of What Your Child Will Be Working on in 2nd Grade

- Solving challenging addition and subtraction word problems with one or two steps (e.g., a "one-step" problem would be: "Lucy has 23 fewer apples than Julie. Julie has 47 apples.
 How many apples does Lucy have?")
- Quickly and accurately adding with a sum of 20 or less (e.g., 11 + 8); quickly and accurately subtracting from a number 20 or less (e.g., 16 - 9); and knowing all sums of one-digit numbers from memory by the end of the year
- Understanding what the digits mean in three-digit numbers (place value)
- Using understanding of place value to add and subtract threedigit numbers (e.g., 811 – 367); adding and subtracting two-digit numbers quickly and accurately (e.g., 77 – 28)
- Solving addition and subtraction word problems involving length (e.g., "The pen is 2 cm longer than the pencil. If the pencil is 7 cm long, how long is the pen?")
- Building, drawing, and analyzing 2-D and 3-D shapes to develop foundations for area, volume, and geometry in later grades

TALKING TO YOUR CHILD'S TEACHER When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 2nd grade, these include:

- Using understanding of place value to add and subtract
- Solving more challenging addition and subtraction word problems
- Measuring lengths, and solving word problems involving addition and subtraction of lengths

Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

English Language Arts & Literacy

- Read at home every day and assist your child by reading every other paragraph.
- Have your child write a thank you note or letter to family members or friends.

Mathematics

Look for "word problems" in real life. Some 2nd grade examples might include:

- When saving for a purchase, compare the cost of the item to the amount of money you have; then ask your child to determine how much more money he or she needs to buy the item.
- Play "draw the shape." For example, ask your child to draw a hexagon with one side longer than the others, or ask him or her to shade in a quarter of a rectangle.



 ${
m THE\ OHIO\ STANDARD}$ Learn more and access resources at www.TheOHStandard.org.

ONE GOAL: STUDENT SUCCESS ** @TheOHStandard ** info@TheOHStandard.org ** TheOHStandard ** The Ohio Standard



Ohio P//4* everychild.onevoice.*

This guide provides an overview of what your child will learn by the end of 3rd grade in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 4th grade.

3RD GRADE

Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that matter most. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

English Language Arts & Literacy

A Sample of What Your Child Will Be Working on in 3rd Grade

- Reading closely to find main ideas and supporting details in a story
- Describing the logical connection between particular sentences and paragraphs in stories (e.g., first, second, third; cause and effect)
- Comparing the most important points and key details presented in two books on the same topic
- Writing opinions or explanations that group related information and develop topics with facts and details
- Writing stories that establish a situation and include details and clear sequences of events that describe the actions, thoughts, and feelings of characters
- Independently conducting short research projects that build knowledge about various topics
- Asking and answering questions about information he or she hears from a speaker or while participating in classroom discussions, offering appropriate elaboration and detail that build on what others have said
- Reading stories and poems aloud fluently, without pausing to figure out what each word means
- Distinguishing the literal and nonliteral meanings of words, such as something's fishy and cold shoulder
- Spelling correctly and consulting dictionaries to clarify meanings of words

Talking to Your Child's Teacher When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 3rd grade, these include:

- Reading grade-level books, stories, poems, and articles fluently
- Writing and speaking well, following rules of punctuation and grammar
- Reading grade-level books and stories with understanding and fluency
- Building a foundation of knowledge through reading and listening to books in history/social studies, science, and other subjects



A Sample of What Your Child Will Be Working on in 3rd Grade

- Multiplying and dividing up to 10 x 10 quickly and accurately, including knowing the times tables from memory
- Solving word problems using addition, subtraction, multiplication, and division
- Beginning to multiply numbers with more than one digit (e.g., multiplying 9 × 80)
- Understanding fractions and relating them to the familiar system of whole numbers (e.g., recognizing that 3/1 and 3 are the same number)
- Measuring and estimating weights and liquid volumes, and solving word problems involving these quantities
- Reasoning about shapes (e.g., all squares are rectangles but not all rectangles are squares)
- Finding areas of shapes, and relating area to multiplication (e.g., why is the number of square feet for a 9-foot by 7-foot room given by the product 9 × 7?)

TALKING TO YOUR CHILD'S TEACHER When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 3rd grade, these include:

- Multiplication and division
- Fractions

Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

English Language Arts & Literacy

- Make reading for fun a part of your child's daily routine.
- Encourage your child to find a picture from a newspaper or magazine, cut it out, paste it on paper, and write a story about it.
- Start a family vocabulary box or jar. Have everyone write down new words they discover, add them to the box, and use the words in conversation.

Mathematics

Look for "word problems" in real life. Some 3rd grade examples might include:

- Notice those everyday occasions when you find yourself using your times tables — such as to determine how many days there are in four weeks. Ask your child for the answer.
- Involve your child when you notice yourself using division to "work backward" in the times tables — such as determining how many candies each child will get if 36 candies are shared equally among nine children at a party.



${ m THE\ OHIO\ STANDARD}$ Learn more and access resources at www.TheOHStandard.org.

📝 @TheOHStandard 🔀 info@TheOHStandard.org 🜃 TheOHStandard 🗈 The Ohio Standard



Ohio P7/4* everychild.one voice.*

This guide provides an overview of what your child will learn by the end of 5th grade in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 6th grade.

5TH GRADE

Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that matter most. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

English Language Arts & Literacy

A Sample of What Your Child Will Be Working on in 5th Grade

- Summarizing the key details of stories, dramas, poems, and nonfiction materials, including their themes or main ideas
- Identifying and judging evidence that supports particular ideas in an author's argument to change a reader's point of view
- Integrating information from several print and digital sources to answer questions and solve problems
- Writing opinions that offer reasoned arguments and provide facts and examples that are logically grouped to support the writer's point of view
- Writing stories, real or imaginary, that unfold naturally and developing the plot with dialogue, description, and effective pacing of the action
- Coming to classroom discussions prepared, then engaging fully and thoughtfully with others (e.g., contributing accurate, relevant information; elaborating on the remarks of others; synthesizing ideas)
- Reporting on a topic or presenting an opinion with his or her own words, a logical sequence of ideas, sufficient facts and details, and formal English when appropriate
- Expanding, combining, and reducing sentences to improve meaning, interest, and style of writing
- Building knowledge of academic words with an emphasis on those that signal a contrast in ideas or logical relationships, such as on the other hand, similarly, and therefore
- Producing writing on the computer

Talking to Your Child's Teacher When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 5th grade, these include:

- Reading closely and drawing evidence from grade-level fiction and nonfiction materials, including the ability to quote accurately from them when answering questions
- Adjusting communications to accomplish a particular purpose (e.g., providing more background information for audiences who do not know the topic well)



A Sample of What Your Child Will Be Working on in 5th Grade

- Adding and subtracting fractions with unlike denominators (e.g., 21/4 – 11/3), and solving word problems of this kind
- Multiplying fractions; dividing fractions in simple cases; and solving related word problems (e.g., finding the area of a rectangle with fractional side lengths; determining how many 1/3-cup servings are in 2 cups of raisins; determining the size of a share if 9 people share a 50-pound sack of rice equally or if 3 people share 1/2 pound of chocolate equally)
- Generalizing the place-value system to include decimals, and calculating with decimals to the hundredths place (two places after the decimal)
- Multiplying whole numbers quickly and accurately, for example 1,638 x 753, and dividing whole numbers in simple cases, such as dividing 6,971 by 63
- Understanding the concept of volume, and solving word problems that involve volume
- Graphing points in the coordinate plane (two dimensions) to solve problems
- Analyzing mathematical patterns and relationships

TALKING TO YOUR CHILD'S TEACHER When you talk to the teacher, do not worry about covering everything, Instead, keep the conversation focused on the most important topics. In 5th grade, these include:

- Multiplying and dividing fractions, and solving related word problems
- Decimals (concepts and arithmetic)
- Volume (concepts and problem-solving

Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

English Language Arts & Literacy

- Invite your child to read his or her writing out loud to other family members. Ask questions about your child's word choices and ideas.
- Go to a play or musical with your child. Discuss the way the actors bring the words to life.
- Discuss your family stories and history. Encourage your child to ask relatives questions about their lives. Put the information together in an album or brainstorm different ways to tell family tales, such as poems or short stories.

Mathematics

Look for "word problems" in real life. Some 5th grade examples might include:

- Doing arithmetic with decimals, for example when balancing a checkbook.
- Multiplying with fractions for example, if you used about 2/3 of a 3/4-cup measure of vegetable stock, then how much stock did you use? About how much is left?
- Using the length, width, and depth of a garden plot to determine how many bags of garden soil to buy.



${ m THE~OHIO~STANDARD}$ Learn more and access resources at www.TheOHStandard.org.

🌌 @TheOHStandard 🖾 info@TheOHStandard.org 🜃 TheOHStandard 🔝 The Ohio Standard



Ohio P//4 everychild.one voice.'

This guide provides an overview of what your child will learn by the end of 6th grade in mathematics and English language arts/literacy. This guide is based on Ohio's New Learning Standards, including the Common Core State Standards in mathematics and English language arts. If your child is meeting the expectations outlined in these standards, he or she will be well prepared for 7th grade.

6TH GRADE

Why Are Academic Standards Important?

Ohio's New Learning Standards provide students with practical experience applying math, reading, and writing skills that employers need. The new standards emphasize the ability to collaborate, communicate, and tackle challenges. They will help your child gain the critical thinking and problem-solving skills they need to succeed in college, in their careers, and in life.

English Language Arts & Literacy

A Sample of What Your Child Will Be Working on in 6th Grade

- Gaining knowledge from materials that make extensive use of elaborate diagrams and data to convey information and illustrate concepts
- Evaluating the argument and specific claims in written materials or a speech, and distinguishing claims that are supported by reasons and evidence from claims that are not
- Presenting claims and findings to others orally, sequencing ideas logically, and accentuating main ideas or themes
- Writing brief reports that examine a topic, have a clear focus, and include relevant facts, details, and quotations
- Conducting short research projects to answer a question, drawing on several sources and sharpening the focus based on the research findings
- Reviewing and paraphrasing key ideas and multiple perspectives of a speaker
- Determining the correct meaning of a word based on the context in which it is used (e.g., the rest of the sentence or paragraph; a word's position or function in a sentence)

Talking to Your Child's Teacher When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 6th grade, these include:

- Reading closely and citing evidence from grade-level fiction and nonfiction to support an analysis of what the materials say
- Developing a rich vocabulary of complex and sophisticated words and using them to speak and write more precisely and coherently



A Sample of What Your Child Will Be Working on in 6th Grade

- Understanding ratios and rates, and solving problems involving proportional relationships (e.g., if it took 7 hours to mow 4 lawns, then at that rate, how many lawns could be mowed in 35 hours?)
- Dividing fractions and solving related word problems (e.g., how wide is a rectangular strip of land with length 3/4 mile and area 1/2 square mile?)
- Using positive and negative numbers together to describe quantities; understanding the ordering and absolute values of positive and negative numbers
- Working with variables and expressions by generalizing the way numbers work (e.g., when adding numbers, the order doesn't matter, so x + y = y + x; likewise, properties of addition and multiplication can be used to rewrite 24x + 18y as 6(4x + 3y), or y + y + y as 3y)
- Writing equations to solve word problems and describe relationships between quantities (e.g., the distance D traveled by a train in time T might be expressed by an equation D = 85T, where D is in miles and T is in hours)
- Reasoning about relationships between shapes to determine area, surface area, and volume



When you talk to the teacher, do not worry about covering everything. Instead, keep the conversation focused on the most important topics. In 6th grade, these include:

- Analyzing and solving problems using concepts of ratio and rate
- Working with variables and expressions
- Analyzing and solving word problems using equation

Help Your Child Learn at Home

Try to create a quiet place for your child to study, and carve out time *every day* when your child can concentrate. You should also try to sit down with your child at least once a week for 15 to 30 minutes while he or she works on homework. This will keep you informed about what your child is working on, and it will help you be the first to know if your child needs help with specific topics. Additionally, here are some activities you can do with your child to support learning at home:

English Language Arts & Literacy

- Listen with your child to a television reporter, politician, or other speaker. Ask your child to tell you the speaker's main points. Was the speaker trying to convince the audience of something? How?
- Encourage your child to learn at the library or on the Internet what life in your community was like 100 years ago. Have your child write a story, poem, or play about that time.

Mathematics

Look for "word problems" in real life. Some 6th grade examples might include:

- Determining the average speed of a family trip, based on the distance traveled and the time taken; or estimating the time that a trip will take, given the distance and an estimate of the average speed.
- Finding the surface area of the walls and ceiling in a room to determine the cost of painting the room.



 ${
m THE}\ {
m OHIO}\ {
m STANDARD}$ Learn more and access resources at www.TheOHStandard.org.

🔰 @TheOHStandard 🔼 info@TheOHStandard.org 📑 TheOHStandard 🗈 The Ohio Standard

