



# Helping All Students Access Grade-Level Math: Using Zearn with i-Ready Classroom SC K-8

Zearn is a digital learning platform designed to support all students in building a deep, lasting understanding of grade-level math. This guide shows how Zearn works alongside i-Ready Classroom South Carolina to help every student succeed.



## About Zearn: A Daily, Coherent Companion to Your Core Math Curriculum

Zearn is designed to work alongside your core math curriculum every day — reinforcing key ideas through a research-grounded learning progression. Zearn's digital lessons complement and strengthen what you're already teaching, giving every student more opportunities to explore, persevere, and break through in grade-level math.

When learning with Zearn, students:

- Develop both procedural fluency and conceptual understanding, strengthening automaticity with math facts while deepening their grasp of key mathematical ideas.
- Engage with math through a Concrete–Representational–Abstract (CRA) progression, moving from objects and visual models to symbols and equations.
- Receive just-in-time, embedded support that helps them work through challenges while maintaining grade-level rigor.

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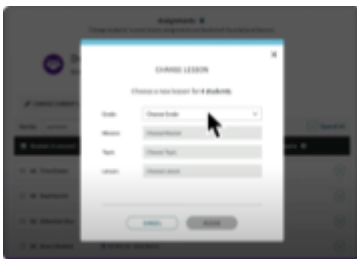
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## Key Steps to Effective Zearn Usage

Within each grade, Zearn's digital content is organized into units — called Missions. Each Zearn Mission focuses on a related set of grade-level math ideas, with lessons intentionally sequenced to build and deepen understanding. Students get the most out of Zearn when their Mission is connected to the concepts they are currently studying in class.

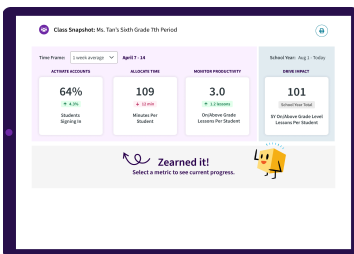
To use Zearn effectively, assign the Mission identified in this guide for your current unit and let students progress through the Mission lesson by lesson, in order, at their own pace. The goal is for students to complete at least three grade-level lessons per week, or 90 over the course of the year. The steps below outline how to put this into practice.



**1. At the start of a new unit, assign students to the first lesson of the recommended Mission** and let them progress at their own pace — no daily reassignment needed.



**2. Set a goal** for students to complete three grade-level lessons each week. Protect about 90 minutes of weekly instructional time to make this achievable.



**3. Monitor progress during Zearn time and across the week** using real-time reports. Use the data to identify students on track to complete three grade-level lessons per week and those who may need additional support.



**4. Support and celebrate** students by recognizing progress toward weekly goals and providing additional support to help every student continue moving forward.

## Kindergarten Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Position, Length, Height, and Sorting</b> (19 days)	<b>Mission 1: Numbers to 10</b> (30 lessons)
<b>Unit 2: Numbers to 5, Shapes, and Weight</b> (19 days)	<b>Mission 2: Two-Dimensional and Three-Dimensional Shapes</b> (8 lessons)  <i>Zearn Tip: When you begin teaching i-Ready Classroom Unit 2, students should continue working through Zearn Mission 1. Midway through i-Ready Classroom Unit 2, assign Zearn Mission 2 to any students who are still working on Zearn Mission 1.</i>
<b>Unit 3: Addition and Subtraction Within 5 and Shapes</b> (28 days)	<b>Mission 3: Comparison of Length, Weight, Capacity, and Numbers to 10</b> (25 lessons)
<b>Unit 4: Numbers to 10 and Shapes</b> (26 days)	<i>Note: When you begin teaching i-Ready Classroom Unit 4, students should continue working through Zearn Mission 3.</i>
<b>Unit 5: Numbers to 100</b> (26 days)	<b>Mission 5: Numbers 10-20 and Counting to 100</b> (19 lessons)
<b>Unit 6: Addition and Subtraction Within 10</b> (19 days)	<b>Mission 4: Number Pairs, Addition and Subtraction to 10</b> (33 lessons)

**i-Ready Classroom SC**

**Zearn Math Supporting Digital Content**

**Unit 7: Teen Numbers and Shapes**  
(14 days)

**Mission 6: Analyzing, Comparing, and Composing Shapes**  
(6 lessons)

## Grade 1 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Relating Addition and Subtraction</b> (28 days)	<b>Mission 1: Add and Subtract Small Numbers</b> (32 lessons)
<b>Unit 2: Addition and Subtraction Within 20</b> (23 days)	<b>Mission 2: Meet Place Value</b> (23 lessons)
<b>Unit 3: Solving Word Problems and Making Comparisons</b> (18 days)	<b>Mission 3: Measure Length</b> (10 lessons)
<b>Unit 4: Using Tens and Ones to Organize and Count</b> (22 days)	<b>Mission 4: Add and Subtract Big Numbers</b> (23 lessons)
<b>Unit 5: Operations with Tens and Ones</b> (13 days)	<b>Mission 6: Add and Subtract to 100</b> (18 lessons)
<b>Unit 6: Geometry and Measurement</b> (37 days)	<b>Mission 5: Work with Shapes</b> (13 lessons)  <i>Note: Once students finish Zearn Mission 5, have them revisit and complete any unfinished digital lessons. To support this, consider giving students open access to all grade level lessons. Learn how to set this up <a href="#">here</a>.</i>

## Grade 2 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Numbers Within 20: Addition, Subtraction, and Data</b> (24 days)	<b>Mission 1: Add and Subtract Friendly Numbers</b> (8 lessons)
<b>Unit 2: Numbers Within 100: Addition, Subtraction, Time, and Money</b> (33 days)	<b>Mission 2: Explore Length</b> (10 lessons) <b>Mission 3: Counting and Place Value</b> (19 lessons)  <i>Zearn Tip: When students complete Zearn Mission 2, they will automatically progress to Zearn Mission 3- no additional action is needed. Midway through the i-Ready Unit 2, assign any students still on Zearn Mission 2 to Mission 3 so they can continue to progress with the class.</i>
<b>Unit 3: Numbers Within 1,000: Place Value, Addition, and Subtraction</b> (20 days)	<b>Mission 4: Add, Subtract, and Solve</b> (29 lessons)
<b>Unit 4: Length: Measurement, Addition and Subtraction, and Line Plots</b> (20 days)	<b>Mission 5: Add and Subtract Big Numbers</b> (20 lessons)
<b>Unit 5: Shapes and Arrays: Partitioning and Tiling Shapes, Arrays, Evens and Odds</b> (20 days)	<b>Mission 6: Equal Groups</b> (16 lessons) <b>Mission 7: Length, Money, and Data</b> (19 lessons) <b>Mission 8: Shapes, Time, and Fractions</b> (12 lessons)  <i>Note: When students complete Zearn Mission 6, they will automatically progress to Zearn Missions 7 and 8—no additional action is needed.</i>

## Grade 3 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Three-Digit Numbers: Place Value, Addition, and Subtraction</b> (28 days)	<b>Mission 2: Measure It</b> (21 lessons)
<b>Unit 2: Multiplication and Division: Concepts, Relationships, and Patterns</b> (38 days)	<b>Mission 1: Multiply and Divide Friendly Numbers</b> (21 lessons) <b>Mission 3: Multiply and Divide Tricky Numbers</b> (21 lessons)  <i>Zearn Tip: When students complete Zearn Mission 1, assign them to Zearn Mission 3. Midway through i-Ready Unit 2, assign any students still on Zearn Mission 1 to Mission 3 so they can continue to progress with the class.</i>
<b>Unit 3: Multiplication: Finding Area, Solving Word Problems, and Using Scaled Graphs</b> (27 days)	<b>Mission 4: Find the Area</b> (16 lessons)
<b>Unit 4: Fractions: Equivalence and Comparison, Measurement, and Data</b> (30 days)	<b>Mission 5: Fractions as Numbers</b> (29 lessons)
<b>Unit 5: Measurement: Time, Liquid Volume, and Mass</b> (14 days)	<b>Mission 6: Display Data</b> (9 lessons)
<b>Unit 6: Shapes: Attributes and Categories, Perimeter and Area, and Partitioning</b> (13 days)	<b>Mission 7: Shapes and Measurement</b> (19 lessons)

## Grade 4 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Whole Numbers: Place Value, Comparison, Addition, and Subtraction</b> (13 days)	<b>Mission 1: Add, Subtract, and Round</b> (18 lessons)
<b>Unit 2: Operations: Multiplication, Division, and Algebraic Thinking</b> (22 days)	<b>Mission 2: Measure and Solve</b> (5 lessons) <b>Mission 3: Multiply and Divide Big Numbers</b> (34 lessons)
<b>Unit 3: Multi-Digit Operations and Measurement: Multiplication, Division, Perimeter, and Area</b> (40 days)	<i>Note: When you begin teaching i-Ready Classroom Unit 3, students should continue working through Zearn Mission 3.</i>
<b>Unit 4: Fractions, Decimals, and Measurement: Addition, Subtraction, and Multiplication</b> (53 days)	<b>Mission 5: Equivalent Fractions</b> (38 lessons) <b>Mission 6: Decimal Fractions</b> (15 lessons)  <i>Zearn Tip: When students complete Zearn Mission 5, they will automatically progress to Zearn Mission 6—no additional action is needed. Around Day 35 (or when you are 75% of the way through teaching i-Ready Unit 4), assign any students still on Zearn Mission 5 to Mission 6 so they can continue to progress with the class.</i>
<b>Unit 5: Geometry and Measurement: Figures, Classification, and Symmetry</b> (15 days)	<b>Mission 4: Construct Lines, Angles, and Shapes</b> (14 lessons) <b>Mission 7: Multiply and Measure</b> (12 lessons)  <i>Zearn Tip: When students complete Zearn Mission 4, assign them to Zearn Mission 7. Midway through the i-Ready Unit 5,</i>

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Zearn Math Supporting Digital Content

*assign any students still on Zearn Mission 4 to Mission 7 so they can continue to progress with the class..*

## Grade 5 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Whole Number Operations and Applications: Volume, Multiplication, and Division</b> (20 days)	<b>Mission 1: Place Value with Decimal Fractions</b> (16 lessons)
<b>Unit 2: Decimals and Fractions: Place Value, Addition, and Subtraction</b> (45 days)	<b>Mission 2: Base Ten Operations</b> (29 lessons) <b>Mission 3: Add and Subtract Fractions</b> (16 lessons)  <i>Zearn Tip: When students complete Zearn Mission 2, they will automatically progress to Zearn Mission 3—no additional action is needed. Around Day 35 (or when you are 75% of the way through i-Ready Unit 2), assign any students still on Zearn Mission 2 to Mission 3 so they can continue to progress with the class.</i>
<b>Unit 3: More Decimals and Fractions: Multiplication and Division</b> (34 days)	<b>Mission 4: Multiply and Divide Fractions and Decimals</b> (32 lessons)
<b>Unit 4: Measurement, Data, and Geometry: Converting Units, Using Data, and Classifying Figures</b> (19 days)	<b>Mission 5: Volume, Area, and Shapes</b> (19 lessons)
<b>Unit 5: Algebraic Thinking and the Coordinate Plane: Expressions, Graphing Points, Patterns and Relationships</b> (20 days)	<b>Mission 6: The Coordinate Plane</b> (24 lessons)

## Grade 6 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Expressions and Equations: Area, Algebraic Expressions, and Exponents</b> (25 days)	<b>Mission 1: Area and Surface Area</b> (17 lessons)
<b>Unit 2: Decimals and Fractions: Base-Ten Operations, Division with Fractions, and Volume</b> (37 days)	<b>Mission 4: Dividing Fractions</b> (16 lessons) <b>Mission 5: Arithmetic in Base Ten</b> (14 lessons)  <i>Zearn Tip: When students complete Zearn Mission 4, they will automatically progress to Zearn Mission 5—no additional action is needed. Midway through the i-Ready Unit 2, assign any students still on Zearn Mission 4 to Mission 5 so they can continue to progress with the class.</i>
<b>Unit 3: Ratio Reasoning: Ratio Concepts and Equivalent Ratios</b> (15 days)	<b>Mission 2: Introducing Ratios</b> (16 lessons)
<b>Unit 4: Ratio Reasoning: Unit Rates and Percent</b> (19 days)	<b>Mission 3: Unit Rates and Percentages</b> (14 lessons)
<b>Unit 5: Algebraic Thinking: Equivalent Expressions and Equations with Variables</b> (20 days)	<b>Mission 6: Expressions and Equations</b> (16 lessons)
<b>Unit 6: Positive and Negative Numbers:</b>	<b>Mission 7: Rational Numbers</b>

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Absolute Value, Inequalities, and the Coordinate Plane</b> (34 days)	(18 lessons)
<b>Unit 7: Statistical Thinking: Data Distributions and Measures of Center and Variability</b> (11 days)	<b>Mission 8: Data Sets and Distributions</b> (17 lessons)

## Grade 7 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<p><b>Unit 1: Proportional Relationships: Ratios, Rates, and Circles</b> (25 days)</p>	<p><b>Mission 1: Scale Drawings</b> (9 lessons)  <b>Mission 2: Introducing Proportional Relationships</b> (14 lessons)  <b>Mission 3: Measuring Circles</b> (9 lessons)</p> <p><i>Note: When students complete Zearn Mission 1, they will automatically progress to Zearn Missions 2 and 3—no additional action is needed.</i></p>
<p><b>Unit 2: Numbers and Operations: Add and Subtract Rational Numbers</b> (11 days)</p>	<p><i>Note: When you begin teaching i-Ready Classroom Unit 2, students should continue working through Zearn Missions 2 and 3.</i></p>
<p><b>Unit 3: Numbers and Operations: Multiply and Divide Rational Numbers</b> (23 days)</p>	<p><b>Mission 5: Rational Number Arithmetic</b> (14 lessons)</p>
<p><b>Unit 4: Algebraic Thinking: Expressions, Equations, and Inequalities</b> (24 days)</p>	<p><b>Mission 6: Expressions, Equations, and Inequalities</b> (22 lessons)</p>
<p><b>Unit 5: Proportional Reasoning: Percents and Statistical Samples</b> (21 days)</p>	<p><b>Mission 4: Proportional Relationships and Percentages</b> (14 lessons)</p>
<p><b>Unit 6: Geometry: Solids, Triangles, and Angles</b> (25 days)</p>	<p><b>Mission 7: Angles, Triangles, and Prisms</b> (14 lessons)</p>

**i-Ready Classroom SC****Zearn Math Supporting Digital Content**

**Unit 7: Probability: Theoretical Probability, Experimental Probability, and Compound Events**  
(11 days)

**Mission 8: Probability and Sampling**  
(17 lessons)

## Grade 8 Learning progression

This table shows the recommended Zearn Mission for each i-Ready Classroom Mathematics South Carolina Unit. Refer to it each time you begin a new Unit to determine which Mission to assign.

Assign students to the first lesson of the recommended Mission and allow them to progress at their own pace. Because assignments are made at the Mission level, all students stay focused on the same grade-level concepts, even as they move through lessons at different speeds. When your class begins a new i-Ready Classroom SC Unit, assign the next recommended Zearn Mission to all students, even if some have not finished their current Mission. Each Mission includes built-in supports that give every student access to new content while staying connected to grade-level learning.

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 1: Geometric Figures: Rigid Transformations and Congruence</b> (16 days)	<b>Mission 1: Rigid Transformations and Congruence</b> (14 lessons)
<b>Unit 2: Geometric Figures: Transformations, Similarity, and Angle Relationships</b> (19 days)	<b>Mission 2: Dilations, Similarity, and Introducing Slope</b> (12 lessons)
<b>Unit 3: Linear Relationships: Slope, Linear Equations, and Systems</b> (22 days)	<b>Mission 3: Linear relationships</b> (13 lessons)
<b>Unit 4: Functions: Linear and Nonlinear Relationships</b> (20 days)	<b>Mission 4: Linear Equations and Linear Systems</b> (14 lessons) <b>Mission 5: Functions and Volume</b> (18 lessons)  <i>Zearn Tip: When students complete Zearn Mission 4, they will automatically progress to Mission 5—no additional action is needed. Midway through the i-Ready Unit 4, assign any students still on Zearn Mission 4 to Mission 5 so they can continue to progress with the class..</i>
<b>Unit 5: Integer Exponents: Properties and Scientific Notation</b> (20 days)	<b>Mission 7: Exponents and Scientific Notation</b> (15 lessons)

i-Ready Classroom SC	Zearn Math Supporting Digital Content
<b>Unit 6: Real Numbers: Rational Numbers, Irrational Numbers, and the Pythagorean Theorem</b> (26 days)	<b>Mission 8: Pythagorean Theorem and Irrational Numbers</b> (15 lessons)
<b>Unit 7: Statistics: Two-Variable Data and Fitting a Linear Model</b> (18 days)	<b>Mission 6: Associations in Data</b> (10 lessons)