

Helping All Students Access Grade-Level Math: Using Zearn with Into Math 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 Into Math 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.

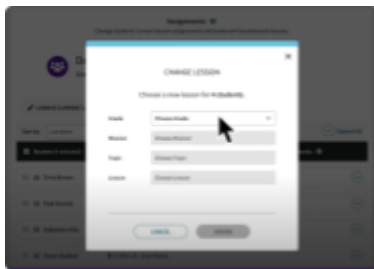
When learning with Zearn, students:

- 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.

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 core 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.

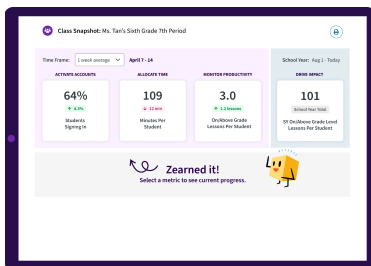
To use Zearn effectively, assign the Mission identified in this guide for your current unit and let students progress through the Mission lesson by lesson, in order, at their own pace. The goal is for students to complete at least three grade-level lessons per week, or 90 over the course of the year.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

Into Math	Zearn Math Supporting Digital Content
Unit 1: Count Sequence and Numbers to 5 (34 lessons)	Mission 1: Numbers to 10 (30 lessons) Mission 3: Comparison of Length, Weight, Capacity, and Numbers to 10 (25 lessons) <i>Zearn Tip: When students complete Zearn Mission 1, assign them to Zearn Mission 3.</i>
Unit 2: Count Sequence and Numbers to 10 (33 lessons)	Mission 4: Number Pairs, Addition and Subtraction to 10 (33 lessons)
Unit 3: Geometry (15 lessons)	Mission 2: Two-Dimensional and Three-Dimensional Shapes (8 lessons) Mission 6: Analyzing, Comparing, and Composing Shapes (6 lessons) <i>Zearn Tip: When students complete Zearn Mission 2, assign them to Zearn Mission 6.</i>
Unit 4: Numbers and Operations in Base Ten (8 lessons)	Mission 5: Numbers 10-20 and Counting to 100 (19 lessons)
Unit 5: Measurement (6 lessons)	<i>Note: When you begin teaching Into Math Unit 5, students should continue working through Zearn Mission 5.</i>

Grade 1 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Ways to Add and Subtract (27 lessons)	Mission 1: Add and Subtract Small Numbers (32 lessons)
Unit 2: Addition and Subtraction Situations and Data (25 lessons)	<i>Note: When you begin teaching Into Math Unit 2, students should continue working through Zearn Mission 1.</i>
Unit 3: Numbers to 120 (13 lessons)	Mission 2: Meet Place Value (23 lessons)
Unit 4: Addition and Subtraction in Base Ten (14 lessons)	Mission 4: Add and Subtract Big Numbers (23 lessons) Mission 6: Add and Subtract to 100 (18 lessons) <i>Zearn Tip: When students complete Zearn Mission 4, assign them to Zearn Mission 6.</i>
Unit 5: Geometry (12 lessons)	Mission 5: Work with Shapes (13 lessons)
Unit 6: Measurement (8 lessons)	Mission 3: Measure Length (10 lessons)

Grade 2 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Numbers to 20 and Data (17 lessons)	Mission 1: Add and Subtract Friendly Numbers (8 lessons) Mission 6: Equal Groups (16 lessons) <i>Zearn Tip: When students complete Zearn Mission 1, assign them to Zearn Mission 6.</i>
Unit 2: Place Value (15 lessons)	Mission 3: Counting and Place Value (19 lessons)
Unit 3: Money and Time (11 lessons)	<i>Note: When you begin teaching Into Math Unit 3, students should continue working through Zearn Mission 3.</i>
Unit 4: Two-Digit Addition and Subtraction (26 lessons)	Mission 4: Add, Subtract, and Solve (29 lessons)
Unit 5: Three-Digit Addition and Subtraction (10 lessons)	Mission 5: Add and Subtract Big Numbers (20 lessons)
Unit 6: Measurement: Length (17 lessons)	Mission 2: Explore Length (10 lessons)
Unit 7: Geometry and Fractions (9 lessons)	Mission 7: Length, Money, and Data (19 lessons) Mission 8: Shapes, Time, and Fractions

Into Math	Zearn Math Supporting Digital Content
	(12 lessons) Note: When students complete Zearn Mission 7, they will automatically progress to Zearn Mission 8—no additional action is needed.

Grade 3 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Understand Multiplication and Area (11 lessons)	Mission 1: Multiply and Divide Friendly Numbers (21 lessons) Mission 3: Multiply and Divide Tricky Numbers (21 lessons) Mission 4: Find the Area (16 lessons) <i>Zearn Tip: When students complete Mission 1, assign them to Mission 3. Once they finish Mission 3, they'll automatically move on to Mission 4—no additional action is needed.</i>
Unit 2: Multiplication and Division (33 lessons)	<i>Note: When you begin teaching Into Math Unit 2, students should continue working through Zearn Missions 3 and 4.</i>
Unit 3: Addition and Subtraction Strategies and Applications (22 lessons)	Mission 2: Measure It (21 lessons)
Unit 4: Fractions (17 lessons)	Mission 5: Fractions as Numbers (29 lessons)
Unit 5: Measurement and Data (10 lessons)	Mission 6: Display Data (9 lessons)
Unit 6: Geometry (7 lessons)	Mission 7: Shapes and Measurement (19 lessons)

Grade 4 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Place Value and Whole Number Operations (9 lessons)	Mission 1: Add, Subtract, and Round (18 lessons)
Unit 2: Multiplication and Division Problems (27 lessons)	Mission 3: Multiply and Divide Big Numbers (34 lessons)
Unit 3: Extend and Apply Multiplication (11 lessons)	<i>Note: When you begin teaching Into Math Unit 3, students should continue working through Zearn Mission 3.</i>
Unit 4: Fractions and Decimals (25 lessons)	Mission 5: Equivalent Fractions (38 lessons)
Unit 5: Operations with Fractions (16 lessons)	Mission 6: Decimal Fractions (15 lessons)
Unit 6: Two-Dimensional Figures and Symmetry (8 lessons)	Mission 4: Construct Lines, Angles, and Shapes (14 lessons)
Unit 7: Measurement, Data, and Time (13 lessons)	Mission 2: Measure and Solve (5 lessons) Mission 7: Multiply and Measure (12 lessons) <i>Zearn Tip: When students complete Zearn Mission 2, assign them to Zearn Mission 7.</i>

Grade 5 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Whole Numbers, Expressions, and Volume (24 lessons)	Mission 2: Base Ten Operations (29 lessons)
Unit 2: Add and Subtract Fractions and Mixed Numbers (10 lessons)	Mission 3: Add and Subtract Fractions (16 lessons)
Unit 3: Multiply Fractions and Mixed Numbers (11 lessons)	Mission 4: Multiply and Divide Fractions and Decimals (32 lessons)
Unit 4: Divide Fractions and Convert Customary Units (15 lessons)	<i>Note: When you begin teaching Into Math Unit 4, students should continue working through Zearn Mission 4.</i>
Unit 5: Add and Subtract Decimals (10 lessons)	Mission 1: Place Value with Decimal Fractions (16 lessons)
Unit 6: Multiply Decimals (9 lessons)	<i>Note: When you begin teaching Into Math Unit 6, students should continue working through Zearn Mission 1.</i>
Unit 7: Divide Decimals and Convert Metric Units (10 lessons)	<i>Note: When you begin teaching Into Math Unit 7, students should continue working through Zearn Mission 1.</i>

Into Math	Zearn Math Supporting Digital Content
Unit 8: Graphs, Patterns, and Geometry (9 lessons)	Mission 5: Volume, Area, and Shapes (19 lessons) Mission 6: The Coordinate Plane (24 lessons) <i>Note: When students complete Zearn Mission 5, they will automatically progress to Zearn Mission 6—no additional action is needed.</i>

Grade 6 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Number Systems and Operations (17 lessons)	Mission 4: Dividing Fractions (16 lessons) Mission 5: Arithmetic in Base Ten (14 lessons) <i>Note: When students complete Zearn Mission 4, they will automatically progress to Zearn Mission 5— no additional action is needed.</i>
Unit 2: Ratio and Rate Reasoning (11 lessons)	Mission 2: Introducing Ratios (16 lessons) Mission 3: Unit Rates and Percentages (14 lessons) <i>Note: When students complete Zearn Mission 2, they will automatically progress to Zearn Mission 3— no additional action is needed.</i>
Unit 3: Expressions, Equations, and Inequalities (13 lessons)	Mission 6: Expressions and Equations (16 lessons) Mission 7: Rational Numbers (18 lessons) <i>Note: When students complete Zearn Mission 6, they will automatically progress to Zearn Mission 7— no additional action is needed.</i>
Unit 4: Relationships in Geometry (11 lessons)	Mission 1: Area and Surface Area (17 lessons)

Into Math

Zearn Math Supporting Digital Content

Unit 5: Data Collection and Analysis
(16 lessons)

Mission 8: Data Sets and Distributions
(17 lessons)

Grade 7 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Proportional Relationships (11 lessons)	Mission 1: Scale Drawings (9 lessons) Mission 2: Introducing Proportional Relationships (14 lessons) Mission 4: Proportional Relationships and Percentages (14 lessons) <i>Zearn Tip: When students complete Zearn Mission 1, they will automatically progress to Zearn Mission 2. Once they complete Mission 2, assign them to Mission 4.</i>
Unit 2: Rational Number Operations (14 lessons)	Mission 5: Rational Number Arithmetic (14 lessons)
Unit 3: Model with Expressions, Equations, and Inequalities (8 lessons)	Mission 6: Expressions, Equations, and Inequalities (22 lessons)
Unit 4: Geometry (12 lessons)	Mission 3: Measuring Circles (9 lessons) Mission 7: Angles, Triangles, and Prisms (14 lessons) <i>Zearn Tip: When students complete Zearn Mission 3, assign them to Zearn Mission 7.</i>
Unit 5: Sampling and Data Analysis (6 lessons)	Mission 8: Probability and Sampling (17 lessons)

Into Math

Zearn Math Supporting Digital Content

Unit 6: Probability
(8 lessons)

Note: When you begin teaching Into Math Unit 6, students should continue working through Zearn Mission 8.

Grade 8 Learning progression

This table shows the recommended Zearn Mission for each Into Math 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 Unit, assign the next recommended 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.

Into Math	Zearn Math Supporting Digital Content
Unit 1: Transformational Geometry (8 lessons)	Mission 1: Rigid Transformations and Congruence (14 lessons) Mission 2: Dilations, Similarity, and Introducing Slope (12 lessons) <i>Note: When students complete Zearn Mission 1, they will automatically progress to Zearn Mission 2— no additional action is needed.</i>
Unit 2: Linear Equations and Applications (6 lessons)	Mission 3: Linear Relationships (13 lessons)
Unit 3: Relationships and Functions (16 lessons)	Mission 4: Linear Equations and Linear Systems (14 lessons) Mission 5: Functions and Volume (18 lessons) <i>Note: When students complete Zearn Mission 4, they will automatically progress to Zearn Mission 5— no additional action is needed.</i>
Unit 4: Statistics and Probability (6 lessons)	Mission 6: Associations in Data (10 lessons)
Unit 5: Real Numbers and the Pythagorean Theorem (7 lessons)	Mission 8: Pythagorean Theorem and Irrational Numbers (15 lessons)

Into Math	Zearn Math Supporting Digital Content
Unit 6: Exponents, Scientific Notation, and Volume (7 lessons)	Mission 7: Exponents and Scientific Notation (15 lessons)