

Empower Student Growth with an Effective and Connected Learning System

i-Ready Classroom Mathematics teaching and learning resources are accessible through i-ReadyConnect.com. This platform houses all print and digital instructional resources, adaptive interactive games, digital practice, assessments, and reports for the program. With one place to access all Grades K-8 resources, teachers can quickly and easily meet the needs of all learners.

Connected

Resources, practice, assessments, and reports on one platform



Easy

Simple navigation and organized content to meet student needs



Useful

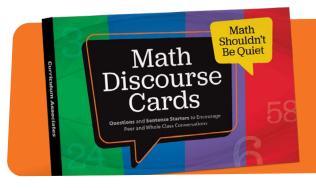
In-depth reports with actionable data that provides meaningful student insights



This guide will walk you through how to access the wealth of materials contained in this one, easy-to-use platform.

Set Up a Demo Account
Teacher Dashboard .
Teacher Toolbox .
Program Implementation
Assessment Practice
Classroom Resources
Interactive Practice
Digital Assessment
Reports

Don't Miss These Engaging Resources



Math Discourse Cards

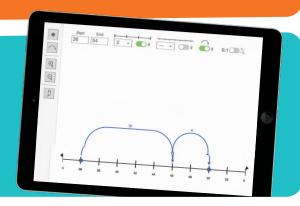
Each card provides a question or sentence starter to help students initiate, deepen, and extend conversations.

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Digital Math Tools

A full suite of virtual manipulatives allows students to explore mathematical concepts using multiple models.

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Center Activity 3.21 ★★ Record Model Addition

Math Center Activities

These activities reinforce on-level skills but are purposefully differentiated for on-, below-, and above-level students.

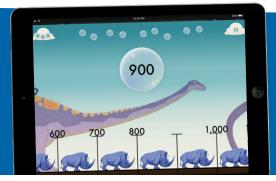
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Interactive Practice with **Technology-Enhanced Items**

This assignable digital practice reinforces understanding. Students receive immediate feedback to encourage perseverance and keep them on track.

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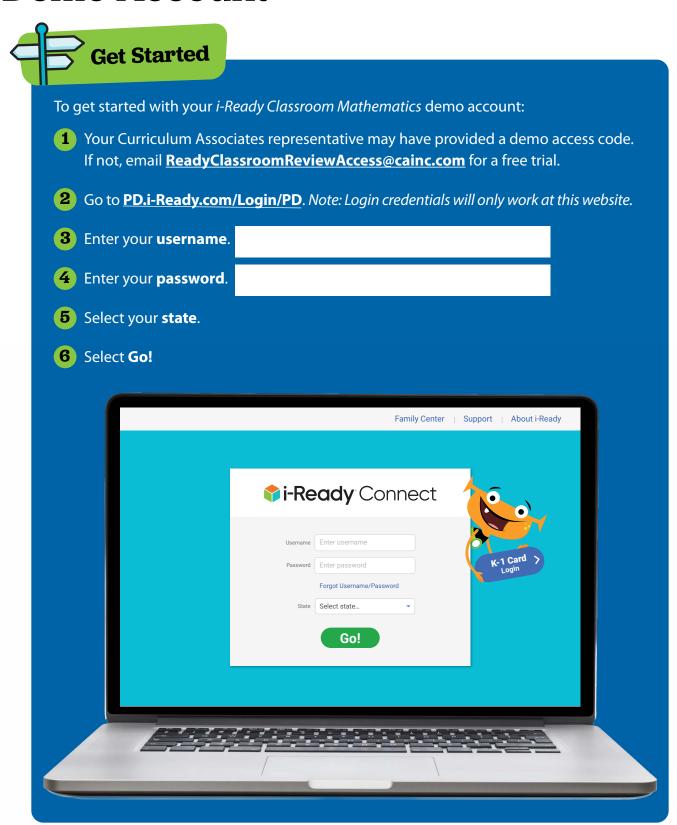
Adaptive Learning Games and Reports

Playful fluency practice allows students to explore essential skills in a low-stakes setting. In-depth reports offer teachers real-time snapshots of skills progress and growth mindsets.

Page 15

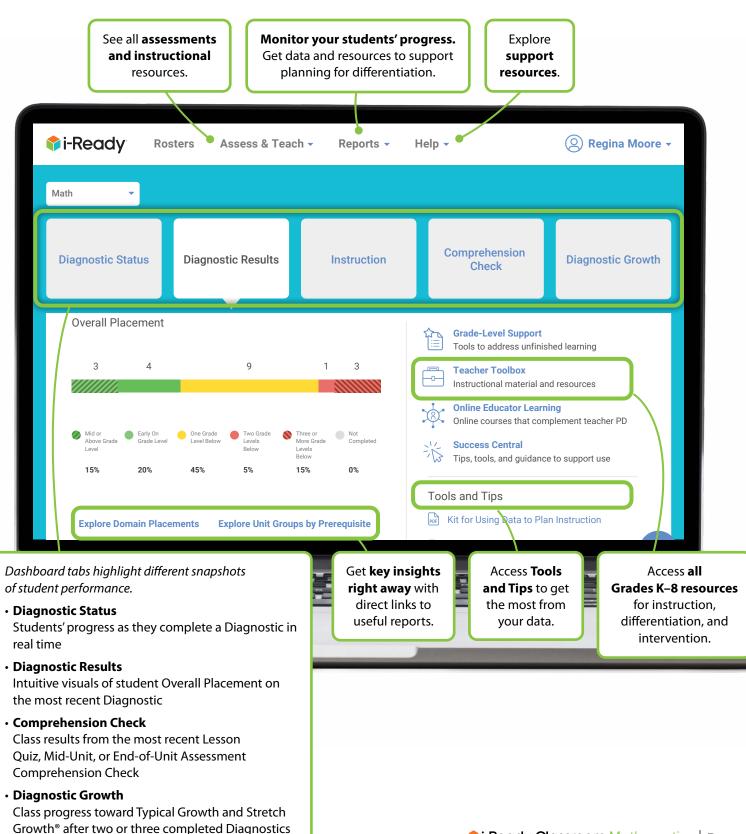
Set Up a

Demo Account



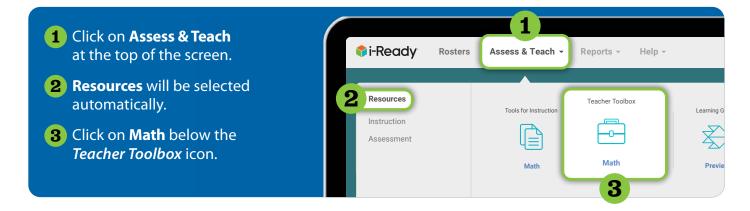


The teacher dashboard provides at-a-glance views of key aspects of i-Ready Classroom Mathematics.





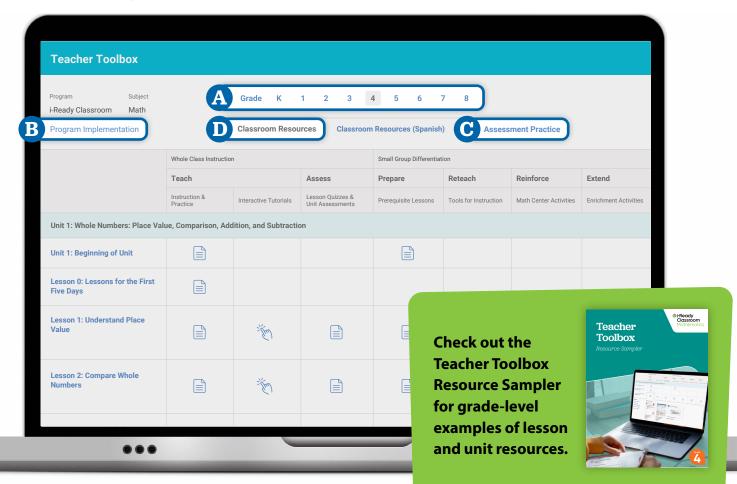
Easily access all *i-Ready Classroom Mathematics* materials on the Teacher Toolbox. Resources are conveniently organized to match the print materials, making navigation a breeze.



What's inside the Teacher Toolbox?

All Grades K-8 Resources in One Place

The Teacher Toolbox for *i-Ready Classroom Mathematics* provides every teacher with access to all Grades K–8 instructional resources for on-level instruction as well as resources for differentiation and intervention. Easily navigate between grades with a simple click.



B Program Implementation

Grade-level resources and support materials for a successful implementation. Explore to see all the resources below.

Teaching and Learning Resources

- Develop Session Video Library
- Discourse Cards E/S
- Activity Sheets (5)
- Graphic Organizers
- Grade Level Games (Grades K–2) E/S
- · Digital Math Tools
- Digital Math Tools—Support Videos

Implementation Support

- Student Handbook E/S
- Multilingual Glossary [55]
- Bilingual Glossary
 Issue
 Bilingual Glossary
 B
- Academic Vocabulary Glossary
- Manipulatives List
- WIDA PRIME V2 Correlation
- Try–Discuss–Connect Framework Resources
- Digital Resource Correlations
- Comprehension Check Correlation Guides

Teacher's Guide Front and End of Book

- Teacher's Guide Table of Contents
- Program Resources
- Program Overview
- Standards for Mathematical Practice in Every Lesson
- Supporting Research
- Correlations
- · Yearly Pacing
- Acknowledgments

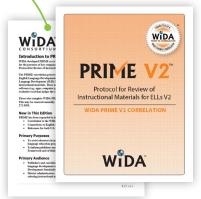
Develop Session Video Library

Instructional videos for remote learning, homework support, or reteaching concepts



Grade Level Games

Fun math games for Grades K-2 students help build fluency and understanding of critical concepts.



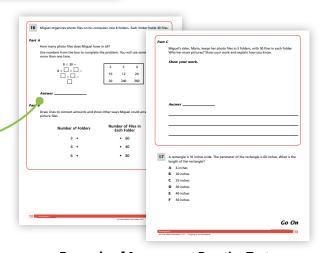
WIDA PRIME V2 Correlation

i-Ready Classroom Mathematics correlates to the WIDA Standards Framework and the English and Spanish Language Development Standards, providing best-in-class support for English Learners.



Monitor student progress on grade-level standards.

- Grade-level practice tests (E/S) use a variety of question types to help students prepare for high-stakes assessments.
- Teacher's Guides provide administration guidance, answer keys, and standards correlations.



Example of Assessment Practice Test

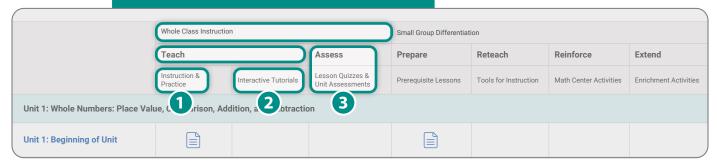


D Classroom Resources

The Classroom Resources tab contains a variety of print and digital resources:

- The Whole Class Instruction section includes a wealth of resources to Teach and Assess.
- The **Small Group Differentiation** section includes resources that are designed to meet the needs of all learners.

Whole Class Instruction Columns 1–3

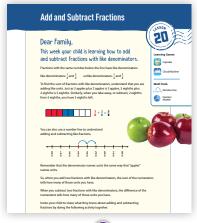


1 Teach:

Instruction & Practice includes resources for planning and supporting daily instruction and practice:

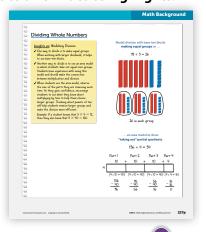
- Teacher's Guide PDFs [55]
- Student Worktext PDFs [55]
- Professional Learning Videos
- Math Background Pages
- Activity Sheets
- Editable PowerPoint® Slides (15)
- Family Letters 🕼
- Fluency and Skills Practice 🚯
- Cumulative Practice
- Unit Games 🛂
- Literacy Connection Activities [15]
- Digital Math Tools

Make sure to check out these **Instruction & Practice highlights**:



Family Letters [5]

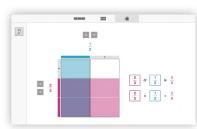
Keep families in the loop! Every lesson has a letter that includes background information, vocabulary, and an activity.



Math Background Pages E/S
These pages provide tips and

These pages provide tips and insights about the models taught and how they progress throughout a unit.

Student
PDFs can
be assigned
through any
learning
management
system (LMS)!



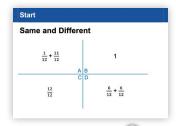
Digital Math Tools

A full suite of virtual math manipulatives allows students to explore mathematical concepts using multiple models.



Unit Flow & Progression Videos

The Unit Flow & Progression Videos show how concepts build in each unit and include ideas for using the models and making connections. Closed captioned in English/Spanish and available for parents too!



PowerPoint Slides [55]

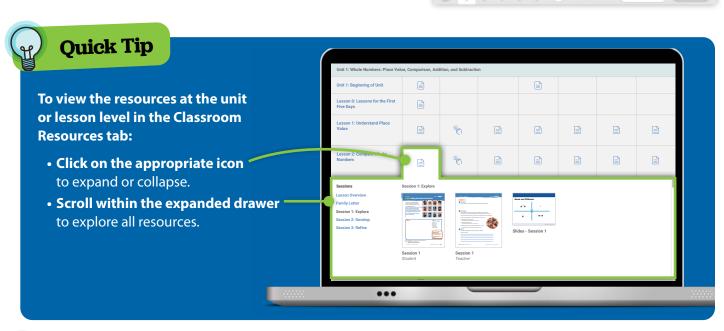
These editable slides include Teacher's Guide notes and support for instruction. Also available as Google slides!



Teach: **Interactive Tutorials** are videos that engage students during whole class instruction.



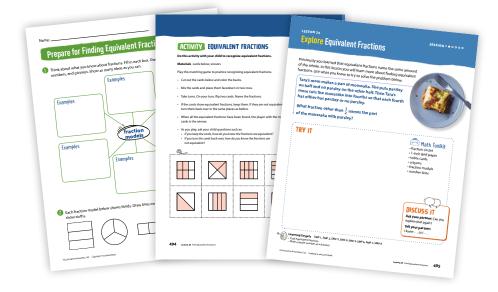
Assess: **Lesson Quizzes & Unit Assessments** evaluate student understanding of content through a variety of item types. Sara will use 7 cups of apples to make 4 batches of applesauce. Which expressions show the number of cups of apples in one batch? • Lesson Quizzes 😝 Choose Yes or No for each expression • Mid-Unit Assessments [55] (Forms A and B) • End-of-Unit Assessments [55] (Forms A and B) Renee has 14 feet of ribbon that sh ® Michael has 14 packs of trading card: © Logan opens 5 bags of trail mix and p • Digital Assessments 🕟]+2×[]+3×[]+1×[Tim walks 14 blocks to the library an For a digital alternative to ## 10 ## 100 ## 100 ## 1 ## 1 ## 1,000 ## 1,000 PDF assessments, assign the Comprehension Checks. These are found in the Digital Assessment section. See <u>page 13</u> for more information. 0 of 8 Completed Finish Later (II) Submit 🗸 1 2 3 4 5 >



D Classroom Resources, Cont'd.

Small Group Differentiation Columns 4–7 Small Group Differentiation Whole Class Instruction Teach Assess Prepare Reteach Reinforce Extend Lesson Quizzes & Unit Assessments Instruction & Enrichment Activities 4 6 Unit 1: Whole Numbers: Place Value, Comparison, Addition, and Subtraction Unit 1: Beginning of Unit **Lesson 0: Lessons for the First Five Days**

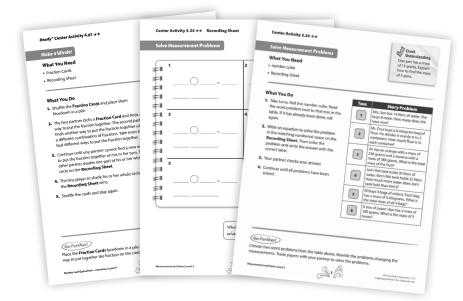
4 Prepare:
Prerequisite Lessons from previous grade levels help address students' unfinished learning.



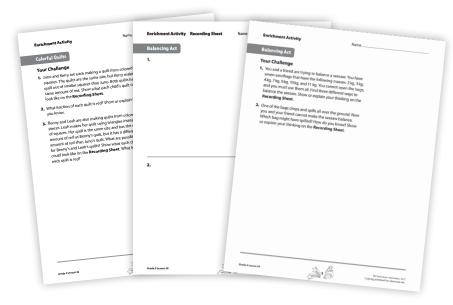
Tools for Instruction are targeted lessons for reteaching skills and concepts in a different way.

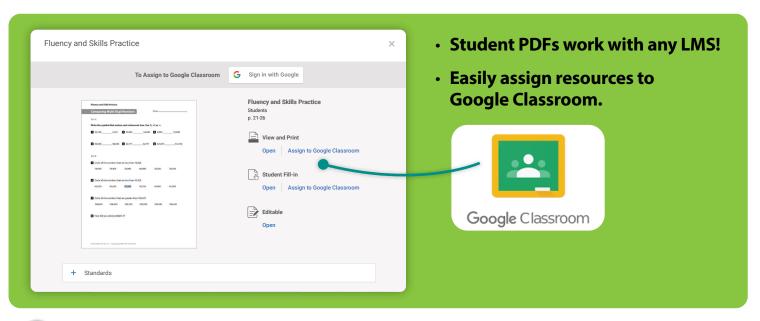


6 Reinforce: Math Center Activities [5] reinforce on-level skills through differentiated centers (On Level, Below Level, and Above Level).



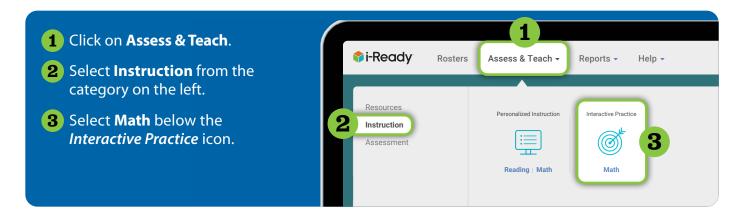
Extend: **Enrichment Activities** strengthen and advance student understanding of lesson concepts.

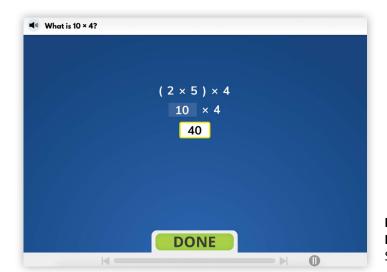




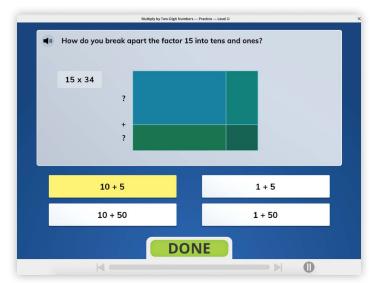


Help students build understanding and fluency on the grade-level concepts they need support with the most using digital practice. Interactive Practice gives students immediate feedback to encourage perseverance and keep them on track.





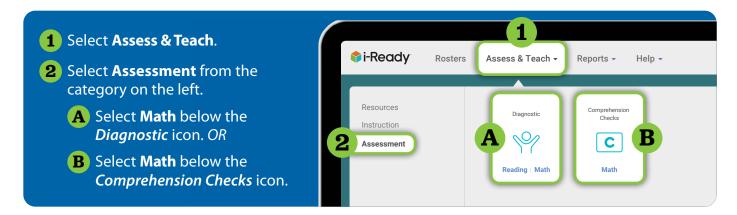
Example of Grade 3
Interactive Practice:
Short Response



Example of Grade 4 Interactive Practice:Multiple Choice

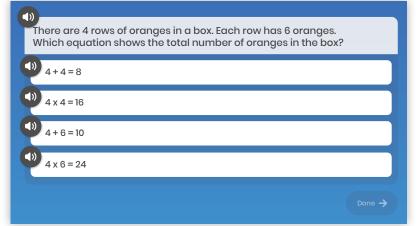


Gain insights to inform instructional decisions using digital assessments. Through this Assessment section, teachers can assign a variety of digital assessments to measure student learning and growth.



🗚 Diagnostic 💩

The Diagnostic is an adaptive, online assessment that provides comprehensive insight into student learning and growth across all Grades K-12 skills. This assessment drives key reports, including the Grade-Level Planning (Prerequisites) report and Diagnostic Results report, that provide data for instructional decisions based on students' needs. To learn more about these reports, see pages 14–15.



B Comprehension Checks 65

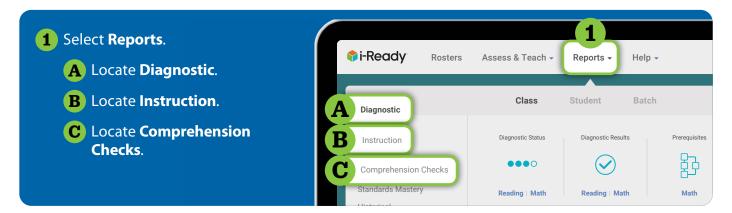
Comprehension Checks with technologyenhanced items are digital assessments comparable to the Lesson Quiz, Mid-Unit Assessment, or End-of-Unit Assessment. Teachers can assign the premade Comprehension Check, or they can add or remove problems in the question set to meet their unique class needs.





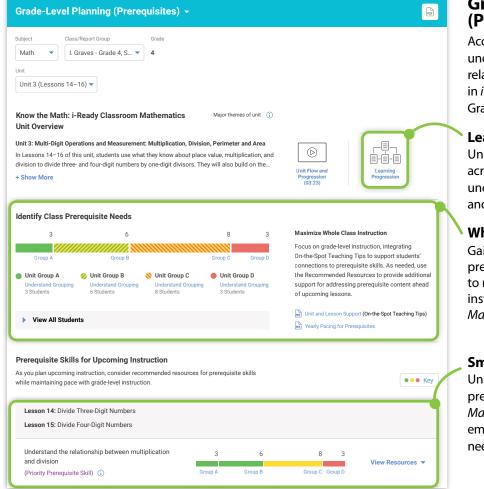


Diagnostic, Instruction, and Comprehension Checks: Understand your students better and plan for effective instruction with in-depth reports. A few program highlights are listed below. To see more reports, check out the Digital Assessment Reports Sampler.



A Diagnostic

Provides insights on students' prior knowledge for effective instructional decision making



Grade-Level Planning (Prerequisites) Report

Accelerate learning for all students by understanding each student's needs in relation to upcoming grade-level lessons in i-Ready Classroom Mathematics with the Grade-Level Planning (Prerequisites) report.

Learning Progression

Understand the coherence of standards across previous grade levels to help uncover students' prerequisite skills needs and accelerate their learning.

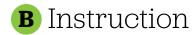
Whole Class Instruction

Gain better insight into class-level prerequisite needs with tips on how to maximize whole class, grade-level instruction in *i-Ready Classroom* Mathematics.

Small Group Instruction

Understand students' needs for prerequisite skills for i-Ready Classroom Mathematics lessons, and access embedded resources to address student needs from directly within the report.

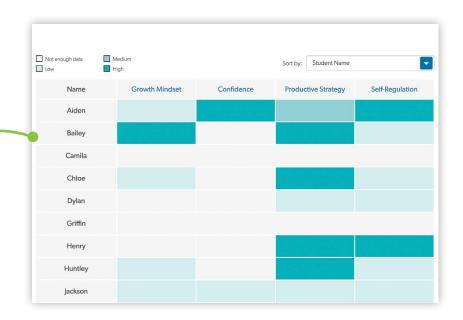
Example of Grade 4 Report



Provides real-time snapshots of student progress and behaviors toward learning

Learning Games—Factors of Learning report indicates how students approach the games from a learning-motivational perspective, through different categories:

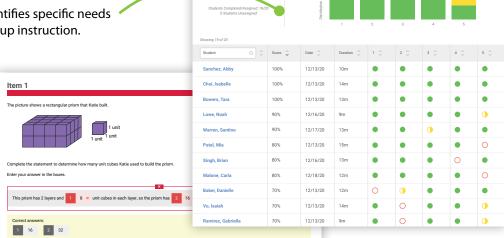
- · Growth Mindset
- Confidence
- Productive Strategy
- Self-Regulation



c Comprehension Checks

Provides in-depth analysis of student understanding of lesson and unit concepts

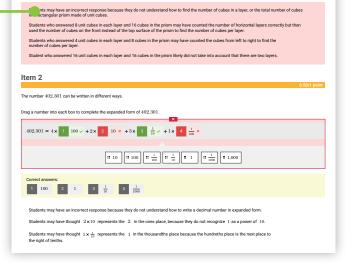
Intuitive item analysis identifies specific needs for whole class or small group instruction.



Comprehension Check Results

70%

Response analysis outlines the rationale for typical incorrect responses, helping teachers find common misconceptions.





Learn More at i-ReadyClassroomMathematics.com/24

To see how other educators are maximizing their i-Ready Classroom Mathematics experience, follow us on social media!









