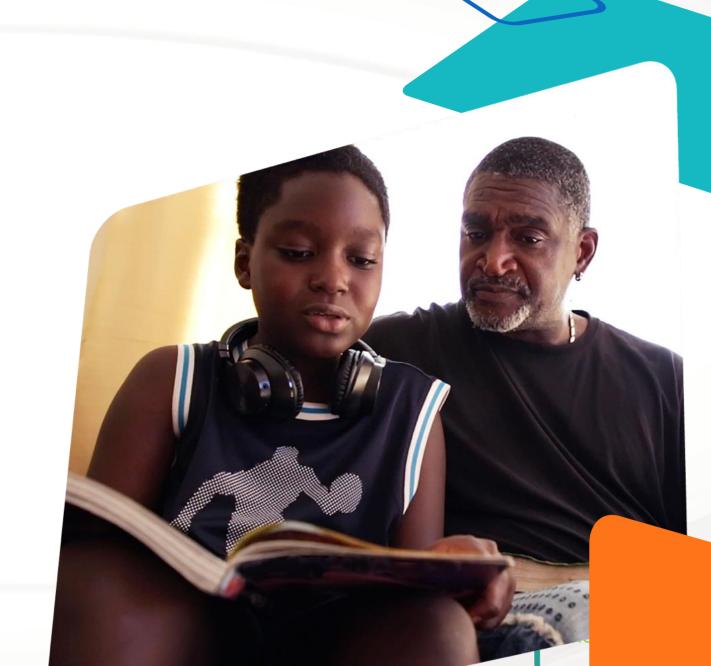
i-Ready Classroom Mathematics

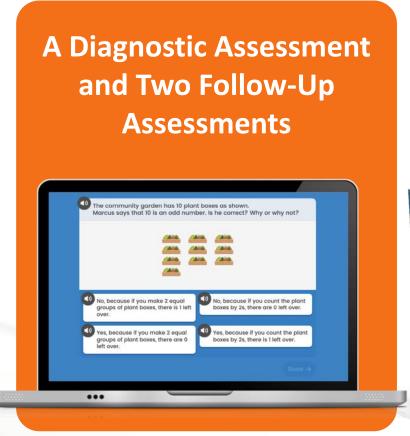
An Introduction for Families and Caregivers

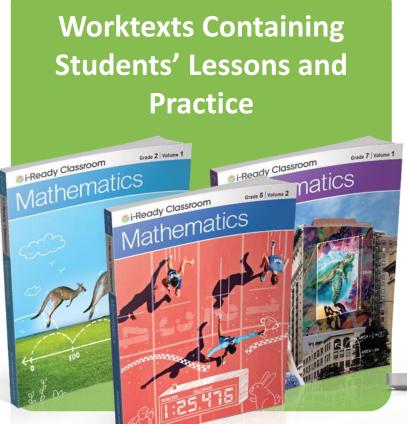


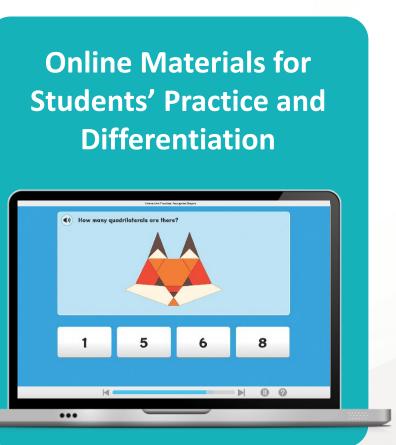


What is i-Ready Classroom Mathematics?

i-Ready Classroom Mathematics is the primary resource we will use this year in math class. It includes:







DIGITAL EXPERIENCE

The Diagnostic

What It Does

DIAGNOSTIC

- Assesses students' learning needs
- Results create reports teachers use to meet those needs
- Automatically assigns Personalized Learning lessons.
- Provides a starting point to show how much students learn and grow this year (so we can celebrate later!)

What It Doesn't Do

- Give students grades
- Replace the teacher's understanding of students.
- Place students in their class levels

The Student Worktexts

In-Class Instruction Materials

Reference problems worked on in class





Practice Problems

More opportunities to practice the math learned in class

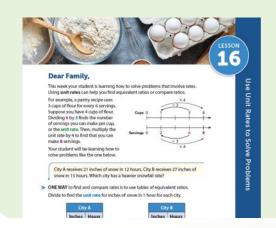




Family Letters

Summarize math concepts learned in class

Found at the Beginning of Each Lesson



Math Glossary

A glossary of math terms in English and Spanish with examples

Look up key math terms



English/Español	Example/Ejemplo	Notes/Notas
Aa		
acute angle an angle that measures more than 0" but less than 90".		
ángulo agudo ángulo que mide más de 0° pero menos de 90°.		
icute triangle a triangle that has three icute angles.	\wedge	
triángulo acutángulo triángulo que tiene tres ángulos agudos.		
dditive inverses two numbers whose um is zero. The additive inverse of a		
number is the opposite of that number, .e., the additive inverse of a is -a.	=2 and 2	
and address inverse of 0 B =0.	-2 and 2 1 and -1	
inverso aditivo dos números cuya suma es cero. El inverso aditivo de un	2 2	
número es el ocuesto de ese número: nor		

Student Dashboard

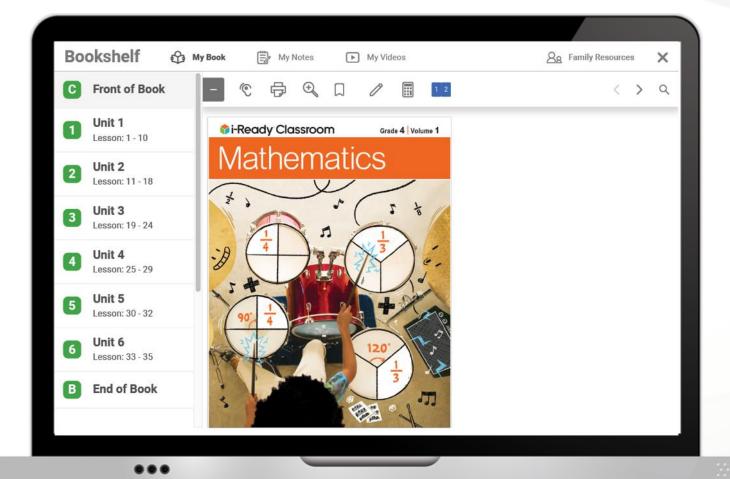
Access activities your teachers have assigned (blue buttons) and the Diagnostic or My Path (green buttons)





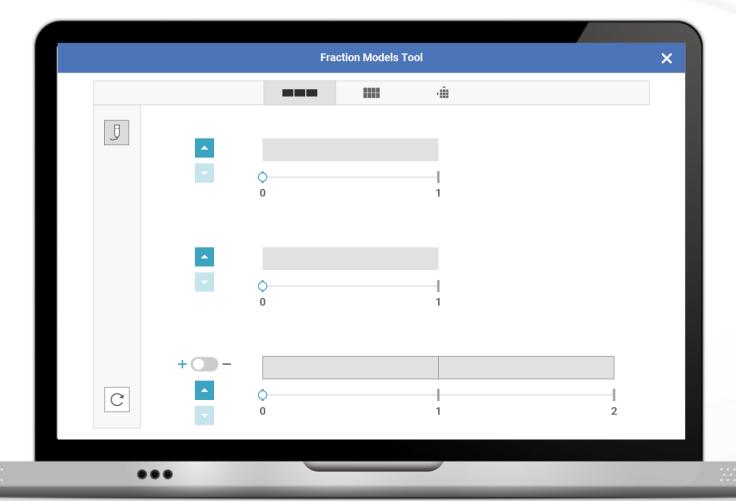
Bookshelf

Digital version of i-Ready Classroom Mathematics book and digital tools, including many recorded i-Ready Classroom Mathematics lessons





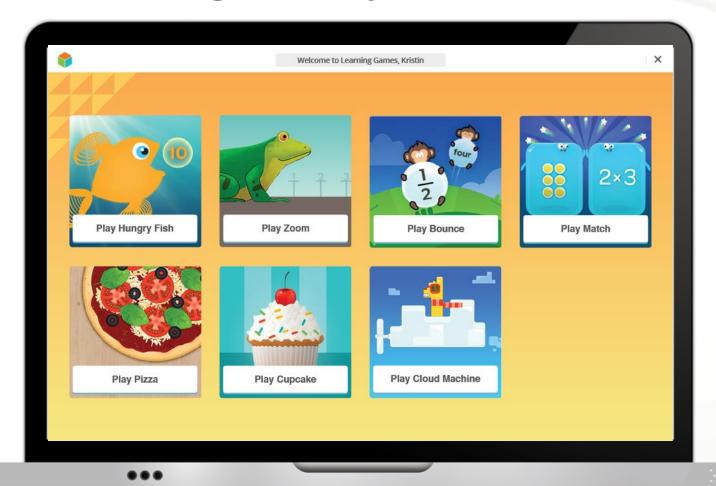
Digital Math Tools to help students solve math problems





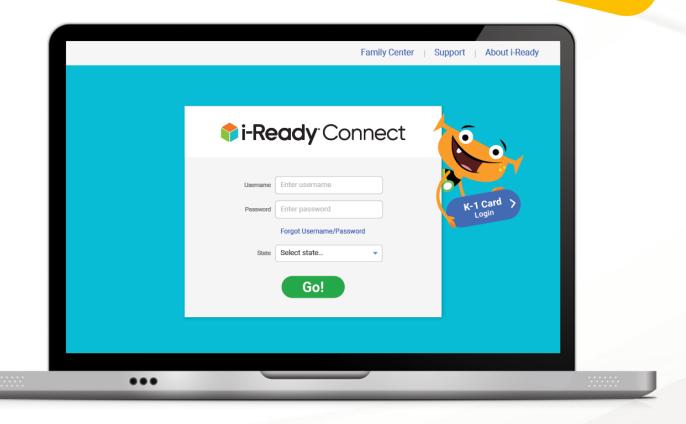
Learning Games

Fun math games to help improve students' math fluency. Students can unlock more games by playing more.



i-Ready Account

Methacton students gain access right from the district Launchpad on their district issued device.



What class looks like with i-Ready Classroom Mathematics



Lessons span approximately one week.



Each day is a session centered around a single, powerful problem.



Lessons start with an Explore session, followed by 1–3 Develop sessions, and end with 1–2 Refine sessions.



What class looks like with i-Ready Classroom Mathematics

Structure of a Lesson						
Day 1	Day 2	Day 3	Day 4	Day 5		
Explore Session	Develop Session	Develop Session	Develop Session	Refine Session		

Try-Discuss-Connect







i-Ready Classroom Mathematics is a program that uses the Try–Discuss–Connect routine to spark meaningful partner and whole class discussions. This strengthens students' understanding and helps them become independent learners.



Watch the video to see how this works in a real classroom!

What class looks like with i-Ready Classroom Mathematics

Discourse Based



Students learn by solving and talking to each other.



Explaining your thinking is central to class.



Knowing why something works is as important as knowing how to do it.





Grade 4



Grade 6

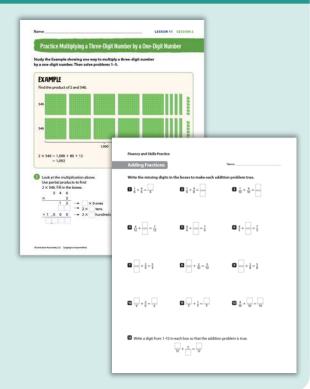




What practice looks like in i-Ready Classroom Mathematics

In Class

- Practice problems on green pages
- Fluency and Skills practice worksheets may also be assigned (in a separate booklet).
- Refine session is in-class time for practice/building to mastery.
- Lesson level, unit level, cumulative practice (ongoing)



Online

- Personalized Instruction
- Interactive Practice
- LearningGames



Plus, additional materials at teacher discretion.

Personalized Learning - "My Path"



Assigned based on students' Diagnostic Results



Separate from students' classwork



Targets students' individual needs



Accessed through i-Ready Dashboard.



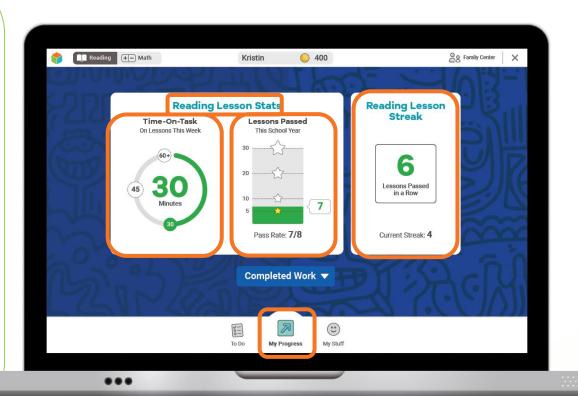
i-Ready Dashboard

- The green is a My Path lesson.
- Sometimes there will be a Teacher-Assigned Lessons on the left.
- There might be Close Reading lessons.





- Time-On-Task tells you how many minutes your student spent on lessons this week.
- Lessons Passed tells you how many lessons your student passed this school year.
- Lesson Streak tells you how many lessons your student has passed in a row.



How to help students with math this year

Stay on Top of Assignments with the Student Dashboard

Family Letters and Develop Session Videos

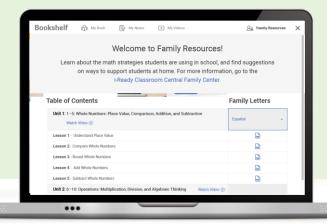




Family Resources

Unit Flow & Progression Videos

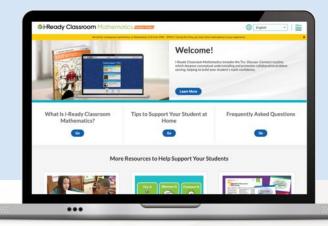
Student Bookshelf on *i-Ready Connect*



Family Center

Additional Resources

ReadyClassroomCentral.com/ FamilyCenter



i-Ready Classroom Mathematics

Thank you!

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