Differentiation

The first step in effective differentiation is understanding where students are and what content and strategies they should be learning. *i-Ready Classroom Mathematics* embeds best practices for supporting all learners throughout the instructional design and provides print and digital resources to support learning needs. This practical approach ensures that students receive differentiation of grade-level content throughout every aspect of their learning.

Use Data to Differentiate Instruction



*The Prerequisites report helps you use Diagnostic data to make instructional decisions. It is recommended that you also consider additional data points when selecting the most appropriate pathway for your students.

See a few program highlights below and a complete list in the chart on the next page.

Differentiation Resources			
	How to Determine Student Needs	Differentiation Resources	Where to Find It
Before and throughout a Unit/Lesson	Identify student learning needs, groups, and recommended resources from the Prerequisites report, based on the Diagnostic.	Prerequisite Lessons and Corresponding Resources	• Teacher Digital Experience
During a Lesson (Explore and Develop Sessions)	Informal observations and evidence of student work based on the Try–Discuss–Connect routine, including the Start activity and Close: Exit Ticket	Hands-On Activity or Visual Model	Teacher's Guide
		Fluency & Skills Practice	 Teacher Digital Experience > Teacher Toolbox
		Deepen Understanding	Teacher's Guide
		ELL Differentiated Instruction	Teacher's Guide
End of a Lesson (Refine Session)	Evidence of student work based on the Start activity and Apply It	Hands-On Activity	Teacher's Guide
		Apply It	Student WorktextTeacher's Guide
		Interactive Practice (when applicable)	Teacher Digital Experience
		Challenge Activity	Teacher's Guide
After a Lesson	Item response analysis and class results information from the Comprehension Check Results report (based on lesson-level Comprehension Checks) <i>OR</i> Evidence of student work on the Lesson Quizzes	Tools for Instruction	 Teacher Digital Experience > Teacher Toolbox
		Math Center Activity	 Teacher Digital Experience > Teacher Toolbox
		Enrichment Activity	 Teacher Digital Experience > Teacher Toolbox
Ongoing	Data from assessments and reports, as well as informal observations	Grade Level Games (K–2 only)	 Teacher Digital Experience > Teacher Toolbox
		Learning Games	Student Digital ExperienceTeacher Digital Experience
		Digital Math Tools	Student Digital ExperienceTeacher Digital Experience