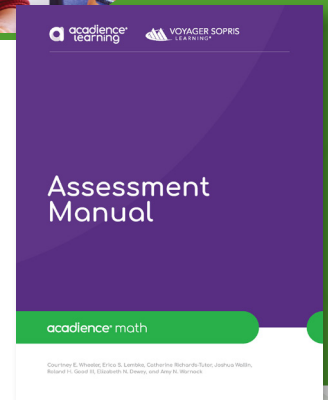# acadience® math

Predict Early Math Success and Prevent Later Difficulties

Acadience® Math is a universal screening and progress-monitoring assessment solution that measures the acquisition of mathematics skills for students in grades K–6.

Composed of measures of early numeracy, computation, and problem solving, these measures give educators a quick-and-efficient way to identify students at risk for math difficulties, monitor progress, provide targeted instruction, and guide students toward math proficiency.

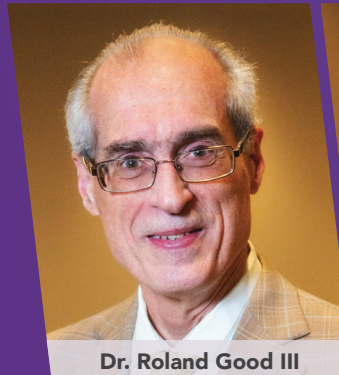**Assessment Manual**

acadience® math

Use Acadience Math to:

➜ Universally screen studnts three times per year and identify who may be at risk for mathematics difficulties

➜ Help educators identify areas to target instructional support

➜ Progress monitor students at risk while they receive additional, targeted instruction

➜ Examine the effectiveness of a school's system of instructional supports

Why Use Acadience Math?

➜ Research-based and standardized

➜ Quick and efficient to administer and score

➜ Thoroughly researched, reliable, and valid

➜ Provides framework for individual student goal setting

➜ Specifically designed to be used in a problem-solving, Outcomes-Driven Model of Decision Making and Response to Intervention

➜ A user-friendly format with clear, concise directions and scoring rules

➜ Carefully developed and empirically refined measures that were field tested with students in school settings

➜ Easily monitor student progress on or off grade level

➜ Allows educators to group students and make other data-driven decisions about instruction

Powerful and Practical Assessment by Renowned Researchers

Acadience® Learning was founded by Dr. Roland Good III and Dr. Ruth Kaminski and focuses on conducting high-quality research and creating assessment solutions to help improve student, teacher, and school outcomes. Dr. Courtney Wheeler is the lead author of the *Acadience® Math* assessment. Wheeler has more than 15 years of experience in measurement development and conducting research that provides practical implications for children and systems.

Dr. Roland Good III   **Dr. Ruth Kaminski**   **Dr. Courtney Wheeler**

Save Valuable Time with Acadience Learning Online

Acadience® Learning Online (ALO) is an assessment and data management platform available for use with *Acadience Math* that allows educators to administer measures online using a touchscreen device or enter scores manually to receive immediate results and actionable data through an interactive experience.

The Acadience suite is available exclusively through Voyager Sopris Learning®. Contact your Voyager Sopris Learning sales representative to learn more.

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