



# Assessments and Mathematics Programs



## The Quantile Framework for Mathematics

The Quantile Framework<sup>®</sup> for Mathematics measures mathematics achievement and the difficulty of mathematical skills and problems similar to the way The Lexile Framework<sup>®</sup> for Reading measures reading ability and text readability. Quantile<sup>®</sup> measures describe the mathematical skills a student has learned, those that require additional instruction and new skills the student is ready to learn. Educators can use Quantile measures to target instruction, monitor student development and forecast performance on high-stakes tests. The number of state-level, norm-referenced and classroom assessments linked with the Quantile Framework continues to grow.

### ▶ STATE ASSESSMENTS

- North Carolina End-of-Grade and End-of-Course Tests
- Proficiency Assessments for Wyoming Students
- Texas Assessment of Knowledge and Skills
- West Virginia WESTEST 2

### ▶ NORM-REFERENCED ASSESSMENTS

- CTB/McGraw-Hill: TerraNova (CAT/6 and CTBS/5) and Tests of Adult Basic Education (TABE)

### ▶ FORMATIVE AND PRESCRIPTIVE ASSESSMENTS

- American Education Corporation: A+ LearningLink
- Measured Progress: Progress Toward Standards (PTS3)
- Pearson Educational Measurement: Progress Assessment Series (PASeries) Mathematics

### ▶ MATHEMATICS PROGRAMS AND INTERVENTIONS

- Voyager Expanded Learning: Vmath, National Edition and Texas Edition



For more information,  
call **1-888-LEXILES** or  
visit **www.Lexile.com**  
or **www.Quantiles.com**.



**MetaMetrics**  
LINKING ASSESSMENT WITH INSTRUCTION

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