# K-5 MATHEMATICS TEXTBOOK ADOPTION REPORT



The Mississippi Department of Education is dedicated to student success including the improvement of student achievement in mathematics in order to produce citizens who are capable of making complex decisions, solving complex problems, and communicating fluently in a technological society. The *Mississippi College- and Career-Readiness Standards for Mathematics* and state-adopted high-quality instructional materials are designed to be robust and relevant to the real world, reflecting the knowledge and skills that students need for success in college and careers and to compete in the global economy.

## **OVERALL RATING:** MEETS EXPECTATIONS

## CURRICULUM ASSOCIATES SNAPSHOT

#### **Program Strengths**

- The number of resources available to the teacher is excellent in this program.
- The textbook layout is great and include prerequisite skills and fluency practice.

#### **Program Challenges**

 Several of the more difficult 8<sup>th</sup> grade standards are grouped together in one unit and it would be more beneficial for them to be spread out more.





Partially Meets Expectations



## CURRICULUM ASSOCIATES REVIEW

#### RUBRIC

#### GATEWAY 1 | CRITERION 1.1: Alignment and Accuracy

Materials adequately address the MCCRS for Mathematics.

#### GATEWAY 1 | CRITERION 1.2: Learning Progressions and Coherence

Each grade's instructional materials are coherent and consistent with the progressions in the standards.

#### GATEWAY 2 | CRITERION 2.1: Student Learning

Materials identify ways in which materials are designed for each student's regular and active participation in grade-level/grade band/series content.

#### GATEWAY 2 | CRITERION 2.2: Instructional Design

Materials align with student-centered practices and allow opportunities for students to explore content.

#### GATEWAY 3 | CRITERION 3.1: Teacher Supports

Materials include resources for teachers to effectively plan and implement materials with integrity and to further develop their processional learning.

#### GATEWAY 3 | CRITERION 3.2: Assessments

Materials include a system of assessments identifying how materials provide tools, guidance, and support for teachers to collect, interpret, and act on data about student progress toward the standards.

#### GATEWAY 3 | CRITERION 3.3: Student Supports

Materials designed for each student's regular and active participation in gradelevel/grade-band/series content.

#### GATEWAY 3 | CRITERION 3.4: Intentional Design

Materials are visually engaging and references or integrates digital technology (when applicable), with guidance for teachers.

## TOTAL SCORE:

GRADES 6-8

















#### 121 POINTS OUT OF 128 POINTS

