

RESPONSE TO INTERVENTION

Deliver Instruction for All Tiers of Intervention



NOW INTRODUCING



Intensive Intervention for Grades 6 & Up.

Help Students Catch Up and Keep Up

Do The Math gives students who are at risk for falling behind or have already fallen behind the chance to catch up and keep up. By focusing on building foundations with whole numbers and fractions, Do The Math prepares students for success with higher level mathematics.

Carefully and intentionally scaffolding the 4 core topic areas (Addition & Subtraction, Multiplication, Division, and Fractions) into 3 or 4 progressive modules, *Do The Math* supports the flexible delivery of instruction across all tiers of a Response to Intervention (RTI) implementation.

New this year for students in Grades 6 and up, *Do The Math Now!* is an intensive intervention program designed to rebuild the numerical foundations necessary to prepare these students for algebra.

Aligns to Response to Intervention

The modular design of *Do The Math* spans multiple grades and supports increasingly intensive interventions.



- TIER 1: High Quality Instruction
 Students who are at risk of falling behind in the current year's content

 Setting: Prevention in Whole-Class or Small-Group
- TIER 2: Targeted Group Intervention
 Students who are a year behind and struggling to move forward

 Setting: Title I, Pull Out/Push In, After School, or Summer School
- TIER 3: Intensive Intervention
 Students who are two or more years behind grade level
 Setting: Special Ed, Title I, Pull Out/Push In, After School, or Summer School

Placement in Do The Math

In this brochure, you will find grade-level placement recommendations for each *Do The Math* module, along with corresponding Quantiles®—a proven measure of student achievement. To learn more about the Quantile Framework® and determining students' Quantile measures using Scholastic Math Inventory, please visit **www.scholastic.com/SMI.**

THE RIGHT PLACEMENT FOR EVERY STUDENT

Tier 1: High Quality Instruction

Grade 2* For students with Quantile measures of 220Q-425Q Addition & Subtraction B Addition & Subtraction A* Addition with sums up to 100 Subtraction with numbers up to 100 Numbers greater than 100 Grade 3 For students with Quantile measures of 400Q-525Q Multiplication A Basic Concepts **Division A**Basic Concepts Basic Concepts Grade For students with Quantile measures of 470Q-725Q Fractions B Multiplication B Division B Facts through 12 x 12 Facts through 100 ÷ 10 **Equivalence and Comparison** Grade For students with Quantile measures of 680Q-825Q

Dividends to 1,000

Tier 2: Targeted Group Intervention

Grade

For students

with Quantile

measures of

220Q-395Q

Grade

For students

with Quantile

measures of

355Q-465Q

Grade

5

For students

with Quantile

measures of

555Q-675Q

Grade

6

For students

with Quantile

measures of

645Q-775Q

Factors greater than 12

Fractions C

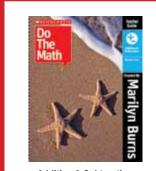
Addition and Subtraction



Dividends to 1,000

Addition and Subtraction

Tier 3: Intensive Intervention



with Quantile 2200-3950 **Addition & Subtraction Number Core**

Grade

For students

Grades

4-5

For students

with Quantile measures of

Grade 4: <3500

Grade 5: <5500

Grades

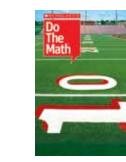
6 & Up

For students

with Quantile

measures of

<640Q



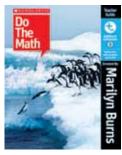
Addition & Subtraction A Addition with sums up to 100



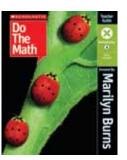
Addition & Subtraction B Subtraction with numbers up to 100



Addition & Subtraction A Addition with sums up to 100



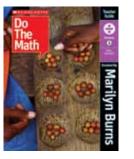
Subtraction with numbers up to 100



Multiplication A Basic Concepts



Multiplication B Facts through 12 x 12

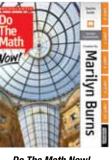


Basic Concepts





Do The Math Now! **Multiplication & Division**



Do The Math Now! **Fraction Fundamentals**

Factors greater than 12

^{*}Addition and Subtraction Number Core may be used in Grade 1.