



## Learning Recovery with ST Math

ST Math helps students develop a deep conceptual understanding of mathematics. To help with learning recovery, ST Math has provided a set of recommended objectives that teachers may use to support on-grade-level content. Due to ST Math's unique approach to content, it is always recommended that teachers start students with their on-grade-level journey prior to assigning below-grade-level content.

### Kindergarten Objectives supporting 1st Grade

- Number and Objects to 10
- Greater Than, Less Than, Equal To
- Understanding Addition and Subtraction within 5
- Number and Objects to 20
- Comparing Numbers

### 1st Grade Objectives supporting 2nd Grade

- Addition and Subtraction within 20
- Counting to 100
- Foundations of Place Value
- Counting by Tens
- Adding and Subtracting by Tens
- Comparing Two-Digit Numbers

### 2nd Grade Objectives supporting 3rd Grade

- Counting with Groups
- Addition and Subtraction Situations
- Addition and Subtraction Situations within 100
- Comparing Three-Digit Numbers
- Adding and Subtracting Tens and Hundreds

### 3rd Grade Objectives supporting 4th Grade

- Multiplication Concepts
- Division Concepts
- Multiplication and Division Situations
- Multiplication and Area
- Fraction Concepts
- Fractions on a Number Line

### 4th Grade Objectives supporting 5th Grade

- Factors and Multiples
- Mixed Numbers
- Fractions-Equivalence and Ordering
- Applying Area and Perimeter
- Adding and Subtracting Fractions

### 5th Grade Objectives supporting 6th Grade

- Volume
- Fraction and Decimal Concepts
- Unlike Denominator Concepts and Strategies
- Decimal Place Value
- Fraction Multiplication
- Converting Measurements

### 6th Grade Objectives supporting 7th Grade

- Negative Numbers
- Proportional Reasoning
- Decimal Multiplication
- Decimal Division
- Using Parentheses
- Solving One-Step Equations

### 7th Grade Objectives supporting 8th Grade

- Proportional Relationships
- Percents with Increases and Decreases
- Solving Two-Step Equations
- Relationship Graphs

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