

# Textbook Correlations

## Investigations Math Curriculum

### Grade 3



**ST Math**  
Created by MIND Education

INVESTIGATIONS MATH	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
<b>Unit 1: Understanding Equal Groups (23 Sessions)</b> <b>Multiplication and Division 1</b>	Multiplication Concepts Division Concepts Multiplication and Division Relationships Multiplication and Area	<a href="#">Intro to Symbolic Multiplication</a> <a href="#">Counting with Equal Groups</a> <a href="#">Intro to Visual Division</a> <a href="#">Area and Multiplication</a> <a href="#">Concepts of Tiling and Area</a> <a href="#">Multiplication and Division Relationships</a>
<b>Unit 2: Graphs and Line Plots (15 Sessions)</b> <b>Modeling with Data</b>	Scale and Measurement in Graphing Line Plots	
<b>Unit 3: Travel Stories and Collections (25 Sessions)</b> <b>Addition, Subtraction, and the Number System 1</b>	Addition and Subtraction within 1000 Strategies Composing and Decomposing within 1000	
<b>Unit 4: Perimeter, Area, and Polygons (17 Sessions)</b> <b>2-D Geometry and Measurement</b>	Area and Perimeter Shape Attributes	<a href="#">Area</a> <a href="#">Calculating Perimeter</a> <a href="#">Area and Perimeter Together</a> <a href="#">Build a Given Area and Perimeter</a>

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<b>Unit 5: Cube Patterns, Arrays, and Multiples of 10 (17 Sessions)</b> <b>Multiplication and Division 2</b>	Properties of Multiplication Multiplication Facts and Strategies Division Facts and Strategies Number Patterns	<a href="#">Properties of Multiplication</a>
<b>Unit 6: Fair Shares and Fractions on Number Lines (13 Sessions)</b> <b>Fractions</b>	Fraction Concepts Fractions on the Number Line Fractions Equivalence and Ordering	<a href="#">Visual Fractions Concepts</a> <a href="#">Building Fractions with Unit Fractions</a> <a href="#">Equivalent Fractions</a> <a href="#">Unit Fractions on the Number Line</a> <a href="#">Fractions on the Number Line</a>
<b>Unit 7: How Many Miles? (18 Sessions)</b> <b>Addition, Subtraction, and the Number System 2</b>	Mass and Volume Time to the Minute Intervals of Time	<a href="#">Elapsed Time</a>
<b>Unit 8: Larger Numbers and Multi-Step Problems (16 Sessions)</b> <b>Multiplication and Division 3</b>	Rounding Three-Digit Numbers Solve Two-Step Problems	