

# Summer School with Nearpod

## Math Lesson Guide for grades K-9



# Summer School with Nearpod

Save prep time with these ready-to-teach lessons, activities and videos specifically selected for your summer school classroom to boost learning in math. Lessons are designed to be delivered in a flexible format whether in-person, remote, or in-between. Use it as a daily guide or pick and choose by topic and grade to meet your students where they are.

## Select a grade level to get started:

- Kindergarten
- Grade 1
- Grade 2
- Grade 3
- Grade 4
- Grade 5
- Grade 6
- Grade 7
- Grade 8
- Grade 9

● Lesson
 ● Video
 ● Activity

## K-1ST GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
Week 1: Counting	<ul style="list-style-type: none"> <li>Count &amp; Compare Numbers: Fall Edition</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Counting Objects to 10: Part 1</li> <li>Drag &amp; Drop: Counting Objects to 10: Part 2</li> </ul>	<ul style="list-style-type: none"> <li>Draw It: Counting Objects to 10: K-1</li> <li>Draw It: Counting Out Objects: K-1</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Count to 10: Pictures: K</li> <li>Matching Pairs: Count to 10: Word to Digits: K</li> <li>Matching Pairs: Lets Count Objects: K</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Counting by Tens: Part 1</li> <li>Drag &amp; Drop: Counting by Tens: Part 2</li> </ul>
W2: Comparing	<ul style="list-style-type: none"> <li>Comparing Numbers: Greater Than: K</li> </ul>	<ul style="list-style-type: none"> <li>Draw It: Comparing Numbers Between 1 &amp; 10: K-1</li> <li>Draw It: Comparing Numbers: K-1</li> </ul>	<ul style="list-style-type: none"> <li>Comparing Numbers: Less Than: K</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Comparing Amounts: Vocabulary: K</li> <li>Matching Pairs: Comparing Amounts: Application: K</li> </ul>	<ul style="list-style-type: none"> <li>Comparing Numbers to 10</li> </ul>

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## K-1ST GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W3: Representing Numbers	<ul style="list-style-type: none"> <li>• Represent, Count, and Write Numbers 0-5: K-1</li> <li>• Drag &amp; Drop: Representing the Numbers 0, 1, 2, 3</li> <li>• Drag &amp; Drop: Representing the Numbers 4, 5, 6, 7</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Writing &amp; Representing the Number 0: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 1: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 2: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 3: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 4: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 5: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Represent, Count, and Write Numbers 6-10: K-1</li> <li>• Drag &amp; Drop: Representing the Numbers 8, 9, 10</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Writing &amp; Representing the Number 6: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 7: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 8: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 9: K-2</li> <li>• Draw It: Writing &amp; Representing the Number 10: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Color by Number: Under 10: K-2</li> <li>• Matching Pairs: Number Match: K</li> </ul>
W4: Composing & Decomposing Numbers	<ul style="list-style-type: none"> <li>• Decomposing Numbers to 10: K</li> <li>• Drag &amp; Drop: Number Bonds: Decomposing 10</li> <li>• Draw It: Number Bonds: K-2</li> <li>• Draw It: Number Bonds: Decomposing 10:</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Number Bonds: Decomposing 4</li> <li>• Draw It: Number Bonds: Decomposing 4: K-2</li> <li>• Drag &amp; Drop: Number Bonds: Decomposing 5</li> <li>• Draw It: Number Bonds: Decomposing 5: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Number Bonds: Decomposing 6</li> <li>• Draw It: Number Bonds: Decomposing 6: K-2</li> <li>• Draw It: Number Bonds: Decomposing 7: K-2</li> <li>• Drag &amp; Drop: Number Bonds: Decomposing 7</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Number Bonds: Decomposing 8</li> <li>• Draw It: Number Bonds: Decomposing 8: K-2</li> <li>• Draw It: Number Bonds: Decomposing 9: K-2</li> <li>• Drag &amp; Drop: Number Bonds: Decomposing 9</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Number Bonds: Rainbow Math K-2</li> <li>• Matching Pairs: Composing and Decomposing Vocabulary: K</li> <li>• Matching Pairs: Composing and Decomposing: K</li> </ul>
W6: Shapes & Measurement	<ul style="list-style-type: none"> <li>• Time to Climb: Shapes</li> <li>• Drag &amp; Drop: 2D Shapes</li> <li>• Draw It: 2D Shapes: K-1</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: 2D Shapes</li> <li>• Draw It: 2D Shapes: K-1</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Comparing Shapes: Characteristics</li> <li>• Time to Climb: Patterns: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Three-Dimensional Shapes</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Measurement Vocabulary: K</li> <li>• Drag &amp; Drop: Comparing Lengths</li> <li>• Drag &amp; Drop: Comparing Lengths</li> </ul>

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## 2ND GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: PV & Comparing Numbers	<ul style="list-style-type: none"> <li>Introduction to Place Value: 1</li> </ul>	<ul style="list-style-type: none"> <li>Place Value</li> <li>Matching Pairs: Place Value: Ones and Tens: 1</li> </ul>	<ul style="list-style-type: none"> <li>Place Value: Fall Edition</li> </ul>	<ul style="list-style-type: none"> <li>Comparing Numbers</li> <li>Drag &amp; Drop: Greater than, Less than, or Equal to</li> <li>Draw It: Comparing Numbers Between 1 &amp; 10: K-1</li> </ul>	<ul style="list-style-type: none"> <li>Draw It: Comparing Numbers: K-1</li> <li>Drag &amp; Drop: Comparing Two-Digit Numbers</li> <li>Draw It: Comparing Two-Digit Numbers: 2</li> <li>Time to Climb: Comparing Quantities: K-2</li> </ul>
W2: Counting	<ul style="list-style-type: none"> <li>Numbers to 120: 1</li> <li>Drag &amp; Drop: Counting to 20: Part 1</li> <li>Drag &amp; Drop: Counting to 20: Part 2</li> <li>Drag &amp; Drop: Counting to 20: Part 3</li> </ul>	<ul style="list-style-type: none"> <li>Draw It: Color by Number: Under 20: K-2</li> <li>Matching Pairs: Count to 100: Base 10: K-1</li> <li>Time to Climb: Counting: K-2</li> <li>Draw It: Counting: Number Sentences: K-2</li> </ul>	<ul style="list-style-type: none"> <li>Skip Counting by 5s, 10s, 100s: 1-2</li> <li>Drag &amp; Drop: Counting by Tens: Part 1</li> <li>Drag &amp; Drop: Counting by Tens: Part 2</li> <li>Drag &amp; Drop: Ten More &amp; Ten Less</li> </ul>	<ul style="list-style-type: none"> <li>Odd &amp; Even Numbers: 1-2</li> <li>Even &amp; Odd</li> <li>Drag &amp; Drop: Odd &amp; Even</li> <li>Draw It: Odd &amp; Even: K-2</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Representing the Numbers 11, 12, 13</li> <li>Drag &amp; Drop: Representing the Numbers 14, 15, 16</li> <li>Drag &amp; Drop: Representing the Numbers 17, 18</li> <li>Drag &amp; Drop: Representing the Numbers 19, 20</li> <li>Matching Pairs: Composing and Decomposing: 1</li> <li>Drag &amp; Drop: Decomposing Numbers</li> </ul>
W3: Addition	<ul style="list-style-type: none"> <li>Adding Within 100</li> <li>Matching Pairs: Adding Integers Vocabulary: 1</li> <li>Matching Pairs: Adding Integers within 100: 1-2</li> <li>Drag &amp; Drop: Properties of Operations: K-2</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Tens &amp; Ones: Part 1</li> <li>Drag &amp; Drop: Tens &amp; Ones: Part 2</li> <li>Draw It: A Ten &amp; Some Ones: K-2</li> <li>Matching Pairs: Addition: Ones and Tens: 1</li> <li>Drag &amp; Drop: A Ten &amp; Some Ones</li> </ul>	<ul style="list-style-type: none"> <li>Adding &amp; Subtracting: Properties of Addition</li> <li>Draw It: Color by Number: Addition: K-2</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Adding Three Numbers: 1</li> <li>Matching Pairs: Adding Three Numbers: Strategies</li> <li>Drag &amp; Drop: Word Problems: 3 Whole Numbers</li> </ul>	<ul style="list-style-type: none"> <li>Word Problems: Addition</li> <li>Matching Pairs: Addition Word Problems Vocabulary</li> <li>Matching Pairs: Addition Word Problems within 20: 1</li> <li>Draw It: Addition Word Problems: K-2</li> </ul>

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	Day 1	Day 2	Day 3	Day 4	Day 5
W4: Subtraction	<ul style="list-style-type: none"> <li>• Addition &amp; Subtraction Strategies</li> <li>• Matching Pairs: Addition and Subtraction: Vocabulary: 1</li> <li>• Draw It: Color by Number: Subtraction: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Addition &amp; Subtraction Within 20: 1</li> <li>• Draw It: Add &amp; Subtract Within 20: K-2</li> <li>• Draw It: Addition &amp; Subtraction Within 20: K-1</li> <li>• Drag &amp; Drop: Add &amp; Subtract Within 20</li> </ul>	<ul style="list-style-type: none"> <li>• Addition &amp; Subtraction Equations</li> <li>• Draw It: Addition &amp; Subtraction Equations: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Addition &amp; Subtraction Equations</li> <li>• Draw It: Addition and Subtraction Word Problems: K-1</li> <li>• Draw It: Color by Number: Addition &amp; Subtraction: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Addition &amp; Subtraction Word Problems</li> <li>• Matching Pairs: Addition and Subtraction Word Problems: 1</li> <li>• Drag &amp; Drop: Word Problems</li> </ul>
W5: Shapes	<ul style="list-style-type: none"> <li>• Plane Shapes: 1-2</li> <li>• Drag &amp; Drop: 2D Shapes</li> </ul>	<ul style="list-style-type: none"> <li>• Solid Shapes: 1-2</li> <li>• Draw It: 2D Shapes: K-1</li> </ul>	<ul style="list-style-type: none"> <li>• Shape Attributes: 1-2</li> </ul>	<ul style="list-style-type: none"> <li>• Partitioning Equal Shares: 1</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Partitioning a Rectangle: K-2</li> <li>• Matching Pairs: Shape Partitions Vocabulary: 1</li> <li>• Matching Pairs: Shape Partitions: 1</li> <li>• Drag &amp; Drop: Parts &amp; Wholes</li> <li>• Draw It: Parts and Wholes: K-2</li> </ul>
W6: Measurement & Telling Time	<ul style="list-style-type: none"> <li>• Measurement: Length in Inches</li> <li>• Matching Pairs: Measurements Vocabulary</li> <li>• Matching Pairs: Measurements: 1</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Comparing Lengths</li> <li>• Drag &amp; Drop: Comparing Lengths</li> <li>• Draw It: Comparing Measurable Attributes: K-1</li> </ul>	<ul style="list-style-type: none"> <li>• Telling Time to the Hour: 1</li> <li>• Telling Time to the Hour</li> </ul>	<ul style="list-style-type: none"> <li>• Telling Time to the Half Hour: 1</li> </ul>	<ul style="list-style-type: none"> <li>• Time: Fall Edition</li> <li>• Drag &amp; Drop: Telling Time</li> </ul>

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## 3RD GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Place Value, Even & Odd, and Graphs	<ul style="list-style-type: none"> <li>• Introduction to Place Value: 1</li> <li>• Matching Pairs: Place Value: Vocabulary: 2</li> <li>• Matching Pairs: Place Value: Application: 2</li> </ul>	<ul style="list-style-type: none"> <li>• Place Value: Fall Edition</li> <li>• Draw It: Numbers to 1000: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Odd &amp; Even Numbers: 1-2</li> <li>• Even &amp; Odd</li> <li>• Time to Climb: Even and Odd</li> </ul>	<ul style="list-style-type: none"> <li>• Comparing Numbers</li> <li>• Draw It: Comparing Three-Digit Numbers: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Reading Picture &amp; Bar Graphs</li> <li>• Bar Graphs</li> <li>• Draw It: Picture Graphs: K-2</li> </ul>
W2: Addition & Subtraction	<ul style="list-style-type: none"> <li>• Adding &amp; Subtracting: Properties of Addition</li> <li>• Matching Pairs: Adding Integers Vocabulary: 1</li> </ul>	<ul style="list-style-type: none"> <li>• Adding Within 100</li> <li>• Addition with Regrouping</li> <li>• Matching Pairs: Adding Integers within 100: 1-2</li> <li>• Matching Pairs: Adding Integers within 1000: 2</li> <li>• Time to Climb: Addition with Regrouping</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Adding Three Numbers: 1</li> <li>• Matching Pairs: Adding Three Numbers: Strategies: 1</li> <li>• Draw It: Addition Word Problems: K-2</li> <li>• Matching Pairs: Addition Word Problems Vocabulary: 1</li> </ul>	<ul style="list-style-type: none"> <li>• Subtraction with Regrouping: Two-Digit 2-4</li> <li>• Subtraction with Regrouping</li> <li>• Matching Pairs: Subtracting Integers Vocabulary: 2</li> <li>• Matching Pairs: Subtracting Integers within 100: 2</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Addition and Subtraction: Vocabulary: 1</li> <li>• Time to Climb: Addition and Subtraction Equations: K-2</li> <li>• Drag &amp; Drop: Addition &amp; Subtraction Equations</li> <li>• Draw It: Addition &amp; Subtraction Equations: K-2</li> </ul>
W3: Telling Time	<ul style="list-style-type: none"> <li>• Telling Time to the Hour: 1</li> <li>• Telling Time to the Hour</li> </ul>	<ul style="list-style-type: none"> <li>• Telling Time to the Half Hour: 1</li> <li>• Drag &amp; Drop: Telling Time</li> </ul>	<ul style="list-style-type: none"> <li>• Telling Time to the Nearest Five Minutes: 1-2</li> <li>• Drag &amp; Drop: Telling Time to the Nearest 5 Minutes</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Telling Time: Vocabulary: 2</li> <li>• Matching Pairs: Telling Time: 2</li> <li>• Draw It: Telling Time to the Nearest 5 Minutes: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Elapsed time: 3</li> <li>• Exploring Time to the Nearest Minute: 3</li> </ul>
W4: Measurement & Money	<ul style="list-style-type: none"> <li>• Measurement: Length in Inches</li> <li>• Matching Pairs: Measuring Tools Vocabulary: 2</li> <li>• Matching Pairs: Customary Units Vocabulary: 3</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Customary Units in Practice: 2</li> <li>• Matching Pairs: Customary Units: Measurements: 3</li> <li>• Time to Climb: Measurement &amp; Data Problems: K-2</li> </ul>	<ul style="list-style-type: none"> <li>• Making Change: 2</li> <li>• Bills &amp; Coins</li> </ul>	<ul style="list-style-type: none"> <li>• Word Problems: Money</li> <li>• Drag &amp; Drop: Money Word Problems: Part 1</li> <li>• Drag &amp; Drop: Money Word Problems: Part 2</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Money: Counting: 2</li> <li>• Matching Pairs: Money: Vocabulary: 2</li> <li>• Time to Climb: Counting Money</li> </ul>

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## 3RD GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W5: Geometry & Fractions	<ul style="list-style-type: none"> <li>Plane Shapes: 1-2</li> <li>Geometric Shapes</li> </ul>	<ul style="list-style-type: none"> <li>Shapes &amp; Attributes: 2</li> <li>Drag &amp; Drop: Shape Attributes</li> </ul>	<ul style="list-style-type: none"> <li>Partitioning Rectangles: 2</li> </ul>	<ul style="list-style-type: none"> <li>Partitioning Circles: 2</li> <li>Why Do We Need Fractions?</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Fraction Identifications: 2</li> <li>Matching Pairs: Fraction Selections: 2</li> </ul>
W6: Mixed Review	<ul style="list-style-type: none"> <li>Word Problems: Addition</li> <li>Drag &amp; Drop: Word Problems: 3 Whole Numbers</li> </ul>	<ul style="list-style-type: none"> <li>Addition &amp; Subtraction: Winter Edition</li> <li>Draw It: Word Problems: K-2</li> </ul>	<ul style="list-style-type: none"> <li>Word Problems</li> <li>Drag &amp; Drop: Word Problems</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Addition and Subtraction Word Problems: 1</li> <li>Matching Pairs: Adding and Subtracting Word Problems: 2</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Adding and Subtracting Integers: 3 digit: 3</li> <li>Time to Climb: Addition and Subtraction Word Problems</li> </ul>

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## 4TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Place Value, Rounding Addition, & Subtraction	<ul style="list-style-type: none"> <li>Place Value Rounding to the Nearest 10 &amp; 100</li> <li>Matching Pairs: Rounding: Definitions: 3</li> <li>Draw It: Rounding Whole Numbers: 3-5</li> <li>Matching Pairs: Questions about Rounding: 3</li> <li>Drag &amp; Drop: Rounding Whole Numbers: 3-5</li> <li>Time to Climb: Rounding to the Nearest 100</li> </ul>	<ul style="list-style-type: none"> <li>Comparing Numbers</li> <li>Draw It: Recognizing the Value of Digits: 3-5</li> <li>Drag &amp; Drop: Reading, Writing &amp; Comparing Multi-Digit Numbers</li> <li>Drag &amp; Drop: Recognizing the Value of Digits</li> <li>Draw It: Comparing Multi-digit Numbers: 3-5</li> <li>Draw It: Read, Write &amp; Compare Multi-digit Numbers: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Subtraction with Regrouping: Two-Digit: 2-4</li> <li>Subtraction with Regrouping</li> </ul>	<ul style="list-style-type: none"> <li>Subtraction with Regrouping: Three-Digit: 2-4</li> <li>Matching Pairs: Adding and Subtracting Integers: 3 digit: 3</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Add &amp; Subtract Multi-digit Whole Numbers</li> <li>Draw It: Add &amp; Subtract Multi-digit Numbers: 3-5</li> <li>Draw It: Add &amp; Subtract Multi-digit Whole Numbers: 3-5</li> <li>Time to Climb: Addition and Subtraction Word Problems</li> </ul>
W2: Multiplication	<ul style="list-style-type: none"> <li>Associative Property of Multiplication: 2-4</li> <li>Commutative Property of Multiplication: 2-4</li> <li>Distributive Property of Multiplication: 2-4</li> <li>Matching Pairs: Multiplication Properties: Definitions: 3</li> <li>Matching Pairs: Multiplication Properties: Problems: 3</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication Facts: 3</li> <li>Multiplication of Whole Numbers: 3-4</li> <li>Multiplying with Arrays</li> <li>Matching Pairs: Multiplication with Arrays: 3</li> <li>Matching Pairs: Multiplication: Definitions: 3</li> </ul>	<ul style="list-style-type: none"> <li>Multiplying by Two: 3</li> <li>Multiplying by Five and Ten: 2-4</li> <li>Multiplying by Five and Ten: 2-4</li> <li>Draw It: Multiplication Tables: 2: 2-5</li> <li>Draw It: Multiplication Tables: 5: 2-5</li> <li>Draw It: Multiplication Tables: 10: 2-5</li> <li>Time to Climb: Multiplying by 2: 3-5</li> <li>Time to Climb: Multiplying by 5: 3-5</li> <li>Time to Climb: Multiplying by 10: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Multiplying by Three: 2-4</li> <li>Multiplying by Four: 2-4</li> <li>Multiplying by Six: 2-4</li> <li>Draw It: Multiplication Tables: 3: 2-5</li> <li>Draw It: Multiplication Tables: 4: 2-5</li> <li>Draw It: Multiplication Tables: 6: 2-5</li> <li>Time to Climb: Multiplying by 3: 3-5</li> <li>Time to Climb: Multiplying by 4: 3-5</li> <li>Time to Climb: Multiplying by 6: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Multiplying by Seven: 2-4</li> <li>Multiplying by Eight: 2-4</li> <li>Multiplying by Nine: 2-4</li> <li>Draw It: Multiplication Tables: 7: 2-5</li> <li>Draw It: Multiplication Tables: 8: 2-5</li> <li>Draw It: Multiplication Tables: 9: 2-5</li> <li>Time to Climb: Multiplying by 7: 3-5</li> <li>Time to Climb: Multiplying by 8: 3-5</li> <li>Time to Climb: Multiplying by 9: 3-5</li> </ul>



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## 4TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W4: Division	<ul style="list-style-type: none"> <li>• Equal Groups and Division</li> <li>• Drag &amp; Drop: Interpreting Whole-Number Quotients: 3-5</li> <li>• Draw It: Interpreting Whole-Number Quotients: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Divisibility Rules</li> <li>• Divisibility Rules: 2, 5, and 10</li> <li>• Time to Climb: Dividing by 5: 3-5</li> <li>• Time to Climb: Dividing by 10: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Divisibility Rules: 2, 3, and 6</li> <li>• Time to Climb: Dividing by 2: 3-5</li> <li>• Time to Climb: Dividing by 3: 3-5</li> <li>• Time to Climb: Dividing by 6: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Divisibility Rules 4 and 7</li> <li>• Time to Climb: Dividing by 4: 3-5</li> <li>• Time to Climb: Dividing by 7: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Dividing by 8: 3-5</li> <li>• Time to Climb: Dividing by 9: 3-5</li> <li>• Time to Climb: Dividing by 11: 3-5</li> <li>• Time to Climb: Dividing by 12: 3-5</li> <li>• Time to Climb: Dividing by 13: 3-5</li> </ul>
W4: Fractions	<ul style="list-style-type: none"> <li>• Why Do We Need Fractions?</li> <li>• Matching Pairs: Fractions: Definitions: 3</li> <li>• Draw It: Understanding Fractions: 3-5</li> <li>• Draw It: Using Strategies to Compare Fractions: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Reviewing Equivalent Fractions</li> <li>• Drag &amp; Drop: Equivalent Fractions</li> <li>• Draw It: Representing Equivalent Fractions: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Equivalent Fractions</li> <li>• Draw It: Equivalent Fractions: 3-5</li> <li>• Time to Climb: Equivalent Fractions</li> </ul>	<ul style="list-style-type: none"> <li>• The Number Line</li> <li>• Drag &amp; Drop: Number Lines &amp; Equivalent Fractions</li> <li>• Draw It: Placing Fractions on a Number Line: 3-5</li> <li>• Draw It: Understanding Fractions on a Number Line: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Number Lines &amp; Equivalent Fractions: 3-5</li> <li>• Matching Pairs: Identifying Fractions on a Number Line: 3</li> <li>• Drag &amp; Drop: Comparing Fractions</li> <li>• Draw It: Comparing Fractions: 3-5</li> </ul>
W5: Geometry	<ul style="list-style-type: none"> <li>• Special Quadrilaterals: 3</li> <li>• Time to Climb: Quadrilaterals</li> <li>• Matching Pairs: Shape Attributes: Definitions: 3</li> </ul>	<ul style="list-style-type: none"> <li>• Perimeters of Polygons: 3</li> <li>• Perimeter</li> <li>• Draw It: Perimeter: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Area &amp; Perimeter: Rectangles</li> <li>• Area</li> <li>• Matching Pairs: Area of Polygons: Definitions: 3</li> </ul>	<ul style="list-style-type: none"> <li>• Geometry: Fall Edition</li> <li>• Drag &amp; Drop: Finding the Area by Tiling</li> <li>• Draw It: Finding the Area by Tiling: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Shape Attributes: Pictures: 3</li> <li>• Drag &amp; Drop: Perimeter</li> <li>• Time to Climb: Area and Perimeter</li> </ul>

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## 5TH GRADE ELA - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Mixed Review	<ul style="list-style-type: none"> <li>Elapsed time: 3</li> <li>Exploring Time to the Nearest Minute: 3</li> </ul>	<ul style="list-style-type: none"> <li>Two-Step Word Problems: 3</li> <li>Word Problems</li> <li>Time to Climb: Multiplicative Comparisons Word Problems: 3-5</li> <li>Drag &amp; Drop: Multiplicative Comparison Word Problems</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Review &amp; Practice: 3</li> <li>Drag &amp; Drop: Multi-Step Word Problems</li> <li>Drag &amp; Drop: Multiplication &amp; Division Word Problems: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Review &amp; Practice: Geometry</li> <li>Drag &amp; Drop: Area &amp; Perimeter Word Problems</li> <li>Draw It: Area &amp; Perimeter Word Problems: 3-5</li> <li>Time to Climb: Division Word Problems with Measurements: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Two-Step Word Problems: 3-5</li> <li>Draw It: Multiplication &amp; Division Word Problems: 3-5</li> <li>Draw It: Solving Two-Step Word Problems: 3-5</li> <li>Draw It: Solving Word Problems: 3-5</li> <li>Draw It: Two-Step Word Problems: 3-5</li> </ul>

## 5TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Place Value & Rounding	<ul style="list-style-type: none"> <li>Place Value &amp; Patterns: 4</li> <li>Matching Pairs: Place Value in Multi-Digit Numbers: 4</li> </ul>	<ul style="list-style-type: none"> <li>Place Value</li> <li>Matching Pairs: Place Value: Ten Thousands: 4</li> <li>Drag &amp; Drop: Recognizing the Value of Digits</li> </ul>	<ul style="list-style-type: none"> <li>Comparing Multi-Digit Whole Numbers</li> <li>Drag &amp; Drop: Reading, Writing &amp; Comparing Multi-Digit Numbers</li> <li>Draw It: Comparing Multi-digit Numbers: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Rounding to the Nearest 10 &amp; 100</li> <li>Matching Pairs: Rounding Definitions: 4</li> <li>Matching Pairs: Rounding: 4</li> </ul>	<ul style="list-style-type: none"> <li>Draw It: Recognizing the Value of Digits: 3-5</li> <li>Drag &amp; Drop: Rounding Whole Numbers: 3-5</li> <li>Draw It: Rounding Whole Numbers: 3-5</li> <li>Draw It: Read, Write &amp; Compare Multi-digit Numbers: 3-5</li> <li>Time to Climb: Place Value Up to Seven Digits</li> </ul>
W2: Multiplication	<ul style="list-style-type: none"> <li>Investigating Factors &amp; Multiples: 4</li> <li>Draw It: Multiplying with Multiples of 10: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Solving Multiplication Problems: 4</li> <li>Draw It: Multiplication Fluency: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication of Whole Numbers: 3-4</li> <li>Multiplying with Arrays</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Multiply Multi-digit Whole Numbers</li> <li>Draw It: Multiply Multi-digit Numbers: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Comparing with Multiplication</li> <li>Drag &amp; Drop: Multiplicative Comparison Word Problems</li> <li>Time to Climb: Multiplicative Comparisons Word Problems: 3-5</li> </ul>

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## 5TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W3: Division	<ul style="list-style-type: none"> <li>• <b>Dividing Two-Digit Dividends</b></li> <li>• Time to Climb: Dividing by 5: 3-5</li> <li>• Time to Climb: Dividing by 10: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Divisibility Rules</b></li> <li>• <b>Matching Pairs: Division Definitions: 4</b></li> <li>• Time to Climb: Dividing by 2: 3-5</li> <li>• Time to Climb: Dividing by 3: 3-5</li> <li>• Time to Climb: Dividing by 6: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Division and Area Models: 4</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop: Interpreting Whole-Number Quotients: 3-5</b></li> <li>• <b>Draw It: Interpreting Whole-Number Quotients: 3-5</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Time to Climb: Dividing by 4: 3-5</b></li> <li>• <b>Time to Climb: Dividing by 7: 3-5</b></li> <li>• <b>Time to Climb: Dividing by 8: 3-5</b></li> <li>• <b>Time to Climb: Dividing by 9: 3-5</b></li> <li>• <b>Time to Climb: Dividing by 11: 3-5</b></li> <li>• <b>Time to Climb: Dividing by 12: 3-5</b></li> </ul>
W4: Fractions	<ul style="list-style-type: none"> <li>• <b>Why Do We Need Fractions?</b></li> <li>• <b>The Number Line</b></li> <li>• <b>Matching Pairs: Fractions Parts: 4</b></li> <li>• <b>Drag &amp; Drop: Interpreting Fractions as Division</b></li> <li>• <b>Drag &amp; Drop: Understanding Fractions as Parts of a Whole</b></li> <li>• <b>Drag &amp; Drop: Understanding Fractions on a Number Line</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Reviewing Equivalent Fractions</b></li> <li>• <b>Draw It: Equivalent Fractions: 3-5</b></li> <li>• <b>Draw It: Representing Equivalent Fractions: 3-5</b></li> <li>• <b>Matching Pairs: Equivalent Fractions: 4</b></li> <li>• <b>Draw It: Placing Fractions on a Number Line: 3-5</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Equivalent Fractions</b></li> <li>• <b>Drag &amp; Drop: Number Lines &amp; Equivalent Fractions</b></li> <li>• <b>Draw It: Number Lines &amp; Equivalent Fractions: 3-5</b></li> <li>• <b>Draw It: Understanding Fractions as Parts of a Whole: 3-5</b></li> <li>• <b>Draw It: Understanding Fractions on a Number Line: 3-5</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Draw It: Using Strategies to Compare Fractions: 3-5</b></li> <li>• <b>Drag &amp; Drop: Comparing Fractions</b></li> <li>• <b>Draw It: Comparing Fractions: 3-5</b></li> <li>• <b>Draw It: Comparing Fractions: Common Denominator: 3-5</b></li> <li>• <b>Draw It: Understanding Fractions: 3-5</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Matching Pairs: Multiplying Fractions by Whole Numbers: 4</b></li> <li>• <b>Matching Pairs: Multiplying Fractions Vocabulary: 4</b></li> <li>• <b>Time to Climb: Equivalent Fractions</b></li> <li>• <b>Time to Climb: Interpreting Fractions as Division: 3-5</b></li> </ul>
W5: Geometry	<ul style="list-style-type: none"> <li>• <b>Special Quadrilaterals: 3</b></li> <li>• <b>Matching Pairs: Shape Attributes: Definitions: 3</b></li> <li>• <b>Matching Pairs: Shape Attributes: Pictures: 3</b></li> <li>• <b>Time to Climb: Quadrilaterals</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Area &amp; Perimeter: Rectangles</b></li> <li>• <b>Matching Pairs: Area of Polygons: Definitions: 3</b></li> <li>• <b>Time to Climb: Perimeter</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Parallel &amp; Perpendicular Lines Area</b></li> <li>• <b>Matching Pairs: Parallel and Perpendicular Lines: Vocabulary: 4</b></li> <li>• <b>Matching Pairs: Parallel and Perpendicular Lines: Application: 4</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Mixed Review &amp; Practice: Geometry</b></li> <li>• <b>Time to Climb: Area and Perimeter</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop: Area &amp; Perimeter Word Problems</b></li> <li>• <b>Time to Climb: Parallel and Perpendicular Lines</b></li> </ul>

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## 5TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W6: Mixed Review	<ul style="list-style-type: none"> <li>• Subtracting Multi-Digit Numbers: 4</li> <li>• Drag &amp; Drop: Add &amp; Subtract Multi-digit Whole Numbers</li> <li>• Draw It: Add &amp; Subtract Multi-digit Numbers: 3-5</li> <li>• Draw It: Add &amp; Subtract Multi-digit Whole Numbers: 3-5</li> <li>• Matching Pairs: Adding and Subtracting Integers: 3 digit: 3</li> </ul>	<ul style="list-style-type: none"> <li>• Working with Numbers</li> <li>• Word Problems</li> </ul>	<ul style="list-style-type: none"> <li>• Mixed Review &amp; Practice: Part 1</li> <li>• Drag &amp; Drop: Multiplication &amp; Division Word Problems : 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Mixed Review &amp; Practice: Part 2</li> <li>• Draw It: Multiplication &amp; Division Word Problems: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Multi-Step Word Problems: 3-5</li> <li>• Draw It: Solving Two-Step Word Problems: 3-5</li> <li>• Draw It: Solving Word Problems: 3-5</li> <li>• Draw It: Two-Step Word Problems: 3-5</li> <li>• Matching Pairs: Multistep Word Problems: 4</li> <li>• Matching Pairs: Multistep Word Problems: Definitions: 4</li> </ul>

## 6TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Place Value & Order of Operations	<ul style="list-style-type: none"> <li>• Place Value &amp; Patterns: 4</li> <li>• Time to Climb: Place Value Up to Seven Digits</li> <li>• Matching Pairs: Decimals: Place Value: 5</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Place Value in Decimal Numbers: 5</li> <li>• Matching Pairs: Values of Digits in Decimal Numbers: 5</li> </ul>	<ul style="list-style-type: none"> <li>• Comparing Whole Numbers: 5</li> <li>• Drag &amp; Drop: Reading, Writing &amp; Comparing Multi-Digit Numbers</li> </ul>	<ul style="list-style-type: none"> <li>• Order of Operations</li> <li>• Time to Climb: Properties of Operations: 3-5</li> <li>• Drag &amp; Drop: Properties of Operations</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Missing Symbols: 3-5</li> <li>• Drag &amp; Drop: Solving for the Unknown Number</li> <li>• Draw It: Missing Numbers: 3-5</li> </ul>
W2: Multiplication & Division	<ul style="list-style-type: none"> <li>• Associative Property of Multiplication: 2-4</li> <li>• Commutative Property of Multiplication: 2-4</li> <li>• Drag &amp; Drop: Multiplication Fluency</li> <li>• Drag &amp; Drop: Multiply Multi-digit Whole Numbers</li> </ul>	<ul style="list-style-type: none"> <li>• Distributive Property of Multiplication: 2-4</li> <li>• Time to Climb: The Distributive Property</li> <li>• Matching Pairs: Distributive Property: 6</li> </ul>	<ul style="list-style-type: none"> <li>• Factors and Multiples: 6</li> <li>• Matching Pairs: Finding Common Factors and Multiples: 6</li> </ul>	<ul style="list-style-type: none"> <li>• Long Division</li> <li>• Drag &amp; Drop: Division Fluency</li> <li>• Draw It: Division Fluency: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Working with Numbers</li> <li>• Draw It: Multiplying &amp; Dividing Numbers: 6-8</li> <li>• Drag &amp; Drop: Multiplication &amp; Division Word Problems: 3-5</li> <li>• Draw It: Multiplication &amp; Division Word Problems: 3-5</li> <li>• Time to Climb: Multiplication Word Problems with Measurements: 3-5</li> </ul>

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## 6TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W3: Decimals	<ul style="list-style-type: none"> <li>Comparing Decimals to Thousandths: 5</li> <li>Drag &amp; Drop: Comparing Decimals</li> <li>Matching Pairs: Comparing Decimals: 5</li> <li>Drag &amp; Drop: Rounding Decimals</li> </ul>	<ul style="list-style-type: none"> <li>Adding Decimals: 6</li> <li>Time to Climb: Operations with Decimals: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Subtracting Decimals: 6</li> <li>Add, Subtract, Multiply &amp; Divide Decimals: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>Multiplying Decimals: 6</li> <li>Matching Pairs: Multiplying Decimals Vocabulary: 5</li> <li>Matching Pairs: Multiplication With Decimals: 5</li> </ul>	<ul style="list-style-type: none"> <li>Dividing Decimals: 6</li> <li>Matching Pairs: Dividing Decimals Vocabulary: 5</li> <li>Matching Pairs: Division with Decimals: 5</li> </ul>
W4: Fractions	<ul style="list-style-type: none"> <li>Converting Decimals to Fractions</li> <li>Matching Pairs: Decimal and Fractions: 4</li> </ul>	<ul style="list-style-type: none"> <li>Creating Mixed Numbers: 4</li> <li>Drag &amp; Drop: Adding &amp; Subtracting Mixed Numbers</li> </ul>	<ul style="list-style-type: none"> <li>Improper Fractions &amp; Mixed Numbers Conversions</li> <li>Drag &amp; Drop: Fractions &amp; Mixed Numbers Multiplication</li> </ul>	<ul style="list-style-type: none"> <li>Dividing Fractions: 6</li> </ul>	<ul style="list-style-type: none"> <li>Matching Pairs: Dividing Fractions: Problems: 5</li> <li>Matching Pairs: Dividing Fractions: Vocabulary: 5</li> </ul>
W5: Geometry & Data	<ul style="list-style-type: none"> <li>Area of Compound Figures</li> <li>Area of Special Quadrilaterals</li> <li>Area</li> <li>Drag &amp; Drop: Area &amp; Perimeter Word Problems</li> </ul>	<ul style="list-style-type: none"> <li>The Volume of Rectangular Prisms</li> <li>Matching Pairs: Volume of Prisms: 5</li> <li>Matching Pairs: Volume of Prisms: Definitions: 5</li> <li>Matching Pairs: Volume of Prisms Practice: 6</li> <li>MP: Volume of Prisms Vocabulary: 6</li> </ul>	<ul style="list-style-type: none"> <li>The Coordinate Plane: 6</li> <li>Coordinate Plane</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Coordinate Plane</li> <li>Draw It: Coordinate Plane: 3-5</li> <li>Matching Pairs: Coordinate Planes: Application: 5</li> <li>Matching Pairs: Coordinates Planes: Vocabulary: 5</li> </ul>	<ul style="list-style-type: none"> <li>Displaying Data: Dot Plots</li> <li>Drag &amp; Drop: Dot Plots, Histograms &amp; Box Plots</li> </ul>
W6: Word Problems, Expressions, & Review	<ul style="list-style-type: none"> <li>Evaluating Expressions</li> <li>Expressions</li> <li>Time to Climb: Evaluating Expressions with Symbols: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Translating Expressions: 6</li> <li>Drag &amp; Drop: Expression Word Problems: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>Drag &amp; Drop: Multiplicative Comparison Word Problems</li> <li>Time to Climb: Multiplicative Comparisons Word Problems: 3-5</li> </ul>	<ul style="list-style-type: none"> <li>Coordinate Plane Review: 6</li> <li>Drag &amp; Drop: Multi-Step Word Problems</li> <li>Draw It: Multi-Step Word Problems: 3-5</li> <li>Matching Pairs: Multistep Word Problems: 4</li> </ul>	<ul style="list-style-type: none"> <li>Mixed Review &amp; Practice: Geometry</li> </ul>

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## 7TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Fluency, Word Problems, & Exponents	<ul style="list-style-type: none"> <li>• <b>Factors and Multiples:</b> 6</li> <li>• Matching Pairs: Finding Common Factors and Multiples: 6</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Divisibility Rules</b></li> <li>• Drag &amp; Drop: Division Fluency</li> <li>• Draw It: Division Fluency: 6-8</li> <li>• Draw It: Multiplying &amp; Dividing Rational Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Solving Word Problems: 6-8</li> <li>• Time to Climb: Solving Multi-Step Problems: 6-8</li> <li>• Draw It: Rational Number Word Problems: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Order of Operations</b></li> <li>• Draw It: Adding &amp; Subtracting Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Expressions with Exponents</li> <li>• Draw It: Expressions with Exponents: 6-8</li> <li>• Matching Pairs: Interpreting Exponents: 6</li> </ul>
W2: Rational Numbers, Integers, & Percents	<ul style="list-style-type: none"> <li>• <b>Ordering Rational Numbers</b></li> <li>• Time to Climb: Ordering Rational Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Adding Integers: Visual Approaches</b></li> <li>• Draw It: Adding &amp; Subtracting Numbers: 6-8</li> <li>• Draw It: Adding &amp; Subtracting Rational Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Integers: Application: 6</li> <li>• Matching Pairs: Integers: Examples: 6</li> <li>• Time to Climb: Adding Integers</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Percents</b></li> <li>• <b>Percents: Finding the Percent: 6-7</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Percents: Finding the Part</b></li> <li>• <b>Percents: Finding the Whole: 6</b></li> </ul>
W3: Fractions & Decimals	<ul style="list-style-type: none"> <li>• <b>Dividing Fractions: 6</b></li> <li>• Drag &amp; Drop: Dividing Fractions by Fractions</li> <li>• Time to Climb: Dividing Fractions: 6-8</li> <li>• Draw It: Dividing Fractions by Fractions: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Improper Fractions &amp; Mixed Numbers Conversions</b></li> <li>• Drag &amp; Drop: Adding &amp; Subtracting Mixed Numbers</li> <li>• Drag &amp; Drop: Fractions &amp; Mixed Multiplication</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Converting Decimals to Fractions</b></li> <li>• Matching Pairs: Decimal and Fractions: 4</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Adding Decimals: 6</b></li> <li>• <b>Subtracting Decimals: 6</b></li> <li>• Drag &amp; Drop: Add, Subtract, Multiply &amp; Divide Decimals</li> <li>• Draw It: Add, Subtract, Multiply &amp; Divide Decimals: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Multiplying Decimals: 6</b></li> <li>• <b>Dividing Decimals: 6</b></li> <li>• Matching Pairs: Multiplying and Dividing Decimals: 6</li> <li>• Matching Pairs: Simplifying and Dividing Decimals: 6</li> </ul>
W4: Ratios, Rates, Proportions, & Data	<ul style="list-style-type: none"> <li>• <b>Equivalent Ratios: Using a Ratio Table</b></li> <li>• Drag &amp; Drop: Ratio Tables</li> <li>• Draw It: Ratio Tables: 6-8</li> <li>• Draw It: Solving Problems with a Ratio Table: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Ratios: 6</li> <li>• Drag &amp; Drop: Ratios &amp; Unit Rate: 6-8</li> <li>• Draw It: Ratios &amp; Unit Rate: 6-8</li> <li>• Matching Pairs: Equivalent Ratios: 6</li> <li>• Time to Climb: Ratios</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Rates</b></li> <li>• Drag &amp; Drop: Finding the Rate of Change</li> <li>• Draw It: Finding Rate of Change: 6-8</li> <li>• Draw It: Ratios &amp; Unit Rate: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Constant of Proportionality: 6-8</li> <li>• Drag &amp; Drop: Constant of Proportionality</li> <li>• Drag &amp; Drop: Proportion Word Problems</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Coordinate Plane Review: 6</b></li> <li>• <b>Mean, Median, Mode</b></li> <li>• Matching Pairs: Interpreting Data: 6</li> <li>• Matching Pairs: Plotting Data: Vocabulary: 6</li> </ul>

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## 7TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W5: Expressions & Equations	<ul style="list-style-type: none"> <li>• Distributive Property: Simplifying Expressions: 6</li> <li>• The Distributive Property: 6</li> <li>• The Distributive Property</li> <li>• Matching Pairs: Distributive Property: 6</li> <li>• Time to Climb: The Distributive Property</li> </ul>	<ul style="list-style-type: none"> <li>• Evaluating Expressions</li> <li>• Matching Pairs: Equivalent Expressions Practice: 6</li> <li>• Matching Pairs: Equivalent Expressions Vocabulary: 6</li> <li>• Matching Pairs: Simplifying Expressions with Exponents: 6</li> </ul>	<ul style="list-style-type: none"> <li>• Translating Expressions: 6</li> <li>• Time to Climb: Translating Expressions: 6-8</li> <li>• Draw It: Writing Expressions: 6-8</li> <li>• Drag &amp; Drop: Expressions: Record Operations with Variables</li> <li>• Draw It: Writing Expressions: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• One-Step Equations: 6-7</li> <li>• Time to Climb: Writing One Variable Inequalities: 6-8</li> <li>• Draw It: Writing Two-Step Equations: 6-8</li> <li>• Draw It: Writing Two-Step Inequalities: 6-8</li> <li>• Time to Climb: Inequalities</li> </ul>	<ul style="list-style-type: none"> <li>• Solving Basic Equations</li> <li>• Drag &amp; Drop: Two-Step Equation Word Problems</li> <li>• Drag &amp; Drop: Two-Step Inequality Word Problems</li> </ul>
W6: Geometry	<ul style="list-style-type: none"> <li>• Area of Compound Figures</li> <li>• Area of Special Quadrilaterals</li> <li>• Drag &amp; Drop: Area of Composite Shapes: 6-8</li> <li>• Matching Pairs: Area of Polygons: Application: 6</li> </ul>	<ul style="list-style-type: none"> <li>• Surface Area: Using Nets: 6</li> <li>• Drag &amp; Drop: Using Nets to Find Surface Area</li> <li>• Draw It: Represent Three-Dimensional Figures with Nets: 6-8</li> <li>• Draw It: Using Nets to Find Surface Area: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Area of Triangles &amp; Parallelograms: 6</li> <li>• Types of Triangles</li> <li>• Draw It: Constructing Triangles: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• The Volume of Rectangular Prisms</li> <li>• Matching Pairs: Volume of Prisms Practice: 6</li> <li>• Matching Pairs: Volume of Prisms Vocabulary: 6</li> </ul>	<ul style="list-style-type: none"> <li>• Types of Angles</li> <li>• Drag &amp; Drop: Unknown Angles</li> <li>• Draw It: Unknown Angles: 6-8</li> <li>• Time to Climb: Angle Relationships</li> <li>• Time to Climb: Angle Relationships</li> </ul>

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## 8TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W1: Fluency	<ul style="list-style-type: none"> <li>• Draw It: Adding &amp; Subtracting Numbers: 6-8</li> <li>• Drag &amp; Drop: Division Fluency</li> <li>• Draw It: Division Fluency: 6-8</li> <li>• Draw It: Multiplying &amp; Dividing Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Solving Word Problems: 6-8</li> <li>• Draw It: Express A Sum Using the Distributive Property: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Operations with Decimals: 6-8</li> <li>• Drag &amp; Drop: Add, Subtract, Multiply &amp; Divide Decimals</li> </ul>	<ul style="list-style-type: none"> <li>• Multiplying Fractions</li> <li>• Drag &amp; Drop: Greatest Common Factors &amp; Least Common Multiples</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Dividing Fractions by Fractions</li> <li>• Draw It: Dividing Fractions by Fractions: 6-8</li> <li>• Time to Climb: Dividing Fractions: 6-8</li> </ul>
W2: Order of Operations, Integers, Rational Numbers, & Exponents	<ul style="list-style-type: none"> <li>• Order of Operations: 7</li> <li>• Order of Operations</li> </ul>	<ul style="list-style-type: none"> <li>• Multiplying Positive &amp; Negative Integers: 7</li> <li>• Adding Integers: Visual Approaches</li> <li>• Time to Climb: Adding Integers</li> </ul>	<ul style="list-style-type: none"> <li>• Problem Solving: Rational Numbers</li> <li>• Time to Climb: Rational and Irrational Numbers</li> <li>• Time to Climb: Ordering Rational Numbers: 6-8</li> <li>• Drag &amp; Drop: Rational Number Word Problems</li> <li>• Draw It: Rational Number Word Problems: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>• Draw It: Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>• Drag &amp; Drop: Multiplying &amp; Dividing Rational Numbers</li> <li>• Draw It: Multiplying &amp; Dividing Rational Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Interpreting Exponents: 6</li> <li>• Draw It: Expressions with Exponents: 6-8</li> <li>• Drag &amp; Drop: Expressions with Exponents</li> </ul>
W3: Data & Probability	<ul style="list-style-type: none"> <li>• Coordinate Plane</li> <li>• Drag &amp; Drop: Ordered Pairs: Signs of Numbers</li> <li>• Draw It: Ordered Pairs: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Plotting Points For Polygons: 6</li> </ul>	<ul style="list-style-type: none"> <li>• Displaying Data: Box Plots</li> <li>• Displaying Data: Dot Plots</li> <li>• Drag &amp; Drop: Dot Plots, Histograms &amp; Box Plots</li> </ul>	<ul style="list-style-type: none"> <li>• Introduction to Probability: 7</li> </ul>	<ul style="list-style-type: none"> <li>• Matching Pairs: Basic Probability: Vocabulary: 7</li> <li>• MP: Basic Probability: Application: 7</li> <li>• MP: Finding Probability of Events: 7</li> <li>• Time to Climb: Probability: 6-8</li> </ul>



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## 8TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W4: Ratios, Rates, & Proportions	<ul style="list-style-type: none"> <li>• Rates &amp; Ratios: 7</li> <li>• Drag &amp; Drop: Finding the Rate of Change</li> <li>• Draw It: Finding Rate of Change: 6-8</li> <li>• Drag &amp; Drop: Ratio Tables</li> <li>• Draw It: Ratio Tables: 6-8</li> <li>• Draw It: Solving Problems with a Ratio Table: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Rates &amp; Ratios: Real-World Examples</li> <li>• Matching Pairs: Ratios: Problems: 7</li> <li>• Matching Pairs: Ratios: Scenarios: 7</li> <li>• Time to Climb: Ratios</li> </ul>	<ul style="list-style-type: none"> <li>• Rates</li> <li>• Drag &amp; Drop: Ratios &amp; Unit Rate: 6-8</li> <li>• Draw It: Unit Rate: 6-8</li> <li>• Drag &amp; Drop: Unit Rate Word Problems</li> <li>• Draw It: Solving Unit Rate Word Problems: 6-8</li> <li>• Draw It: Unit Rate Word Problems: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Proportional Relationships</li> <li>• Drag &amp; Drop: Constant of Proportionality</li> <li>• Draw It: Constant of Proportionality: 6-8</li> <li>• Matching Pairs: Constant of Proportionality: 7</li> </ul>	<ul style="list-style-type: none"> <li>• Solving Proportions: 7</li> <li>• Proportions: Real-World Examples</li> <li>• Matching Pairs: Proportions: Vocabulary: 7</li> <li>• Drag &amp; Drop: Proportion Word Problems</li> </ul>
W5: Expressions & Equations	<ul style="list-style-type: none"> <li>• Expressions</li> <li>• Time to Climb: The Distributive Property</li> <li>• Time to Climb: Translating Expressions: 6-8</li> <li>• Draw It: Writing Expressions: 6-8</li> <li>• Drag &amp; Drop: Expressions: Record Operations with Variables</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Expression Word Problems: 6-8</li> <li>• Draw It: Writing Expressions to Solve Word Problems: 6-8</li> <li>• Drag &amp; Drop: Linear Expressions with Rational Coefficients</li> <li>• Draw It: Linear Expressions with Rational Coefficients: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Inequalities in One Variable</li> <li>• Time to Climb: Inequalities</li> <li>• Time to Climb: Writing One Variable Inequalities: 6-8</li> <li>• Drag &amp; Drop: Two-Step Inequality Word Problems</li> <li>• Draw It: Two-Step Inequality Word Problems: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Two-Step Equations</li> <li>• Drag &amp; Drop: Two-Step Equation Word Problems</li> <li>• Draw It: Two-Step Equation Word Problems: 6-8</li> <li>• Draw It: Writing Two-Step Equations: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Systems of Equations Word Problems</li> <li>• Draw It: System of Equations Word Problem: 6-8</li> <li>• Matching Pairs: Interpreting Equations and Inequalities: 7</li> <li>• Matching Pairs: Solving Equations &amp; Inequalities: 7</li> </ul>
W6: Geometry	<ul style="list-style-type: none"> <li>• Circles: Area &amp; Circumference: 7</li> <li>• Draw It: Area &amp; Circumference of a Circle: 6-8</li> <li>• Drag &amp; Drop: Area &amp; Circumference of a Circle</li> </ul>	<ul style="list-style-type: none"> <li>• Circles &amp; Pi: 7</li> <li>• Matching Pairs: Circles: Vocabulary: 7</li> <li>• Draw It: Finding the Area &amp; Circumference: 6-8</li> <li>• Time to Climb: Circle: Area and Circumference: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Types of Triangles</li> <li>• Drag &amp; Drop: Constructing Triangles</li> <li>• Drag &amp; Drop: Constructing Triangles: Part 2</li> <li>• Drag &amp; Drop: Determining Conditions for Triangles</li> </ul>	<ul style="list-style-type: none"> <li>• Angle Relationships</li> <li>• Types of Angles</li> <li>• Time to Climb: Angle Relationships</li> </ul>	<ul style="list-style-type: none"> <li>• Angle Pairs: 7-12</li> <li>• Drag &amp; Drop: Unknown Angles</li> <li>• Draw It: Unknown Angles: 6-8</li> </ul>

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## 9TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
Week 1	<ul style="list-style-type: none"> <li>• Irrational Numbers: 8</li> <li>• Why Are Some Numbers Irrational?</li> <li>• Time to Climb: Rational and Irrational Numbers</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Ordering Rational Numbers: 6-8</li> <li>• Draw It: Rational Number Word Problems: 6-8</li> <li>• Drag &amp; Drop: Rational Number Word Problems</li> <li>• Time to Climb: Adding Integers</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>• Drag &amp; Drop: Multiplying &amp; Dividing Rational Numbers</li> <li>• Draw It: Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>• Draw It: Multiplying &amp; Dividing Rational Numbers: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Draw It: Adding &amp; Subtracting Numbers: 6-8</li> <li>• Draw It: Multiplying &amp; Dividing Numbers: 6-8</li> <li>• Draw It: Division Fluency: 6-8</li> <li>• Drag &amp; Drop: Division Fluency</li> </ul>	<ul style="list-style-type: none"> <li>• Drag &amp; Drop: Add, Subtract, Multiply &amp; Divide Decimals</li> <li>• Draw It: Add, Subtract, Multiply &amp; Divide Decimals: 6-8</li> <li>• Time to Climb: Operations with Decimals: 6-8</li> </ul>
W2: Expressions & Inequalities	<ul style="list-style-type: none"> <li>• Evaluating Expressions</li> </ul>	<ul style="list-style-type: none"> <li>• Expressions</li> <li>• Drag &amp; Drop: Expressions: Record Operations with Variables</li> <li>• Drag &amp; Drop: Linear Expressions with Rational Coefficients</li> <li>• Drag &amp; Drop: Expressions with Exponents</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Translating Expressions: 6-8</li> <li>• Drag &amp; Drop: Expression Word Problems: 6-8</li> <li>• Draw It: Writing Expressions to Solve Word Problems: 6-8</li> <li>• Draw It: Writing Expressions: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Inequalities in One Variable</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Inequalities</li> <li>• Time to Climb: Writing One Variable Inequalities: 6-8</li> <li>• Drag &amp; Drop: Two-Step Inequality Word Problems</li> <li>• Draw It: Two-Step Inequality Word Problems: 6-8</li> </ul>
W3: Equations	<ul style="list-style-type: none"> <li>• Solving Equations: Combining Like Terms</li> </ul>	<ul style="list-style-type: none"> <li>• Solving Equations: The Distributive Property</li> </ul>	<ul style="list-style-type: none"> <li>• Solving Linear Equations in One Variable</li> </ul>	<ul style="list-style-type: none"> <li>• Two-Step Equations</li> <li>• Drag &amp; Drop: Two-Step Equation Word Problems</li> <li>• Draw It: Writing Two-Step Equations: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Systems of Equations &amp; Solutions</li> <li>• Drag &amp; Drop: Systems of Equations Word Problems</li> <li>• Draw It: System of Equations Word Problem: 6-8</li> </ul>

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## 9TH GRADE MATH - WEEK / DAY

	Day 1	Day 2	Day 3	Day 4	Day 5
W4: Functions, & Slope	<ul style="list-style-type: none"> <li>• Matching Pairs: Linear Equations: Vocabulary: 8</li> <li>• Matching Pairs: Solving Linear Equations: Application: 8</li> <li>• Matching Pairs: Solving Linear Equations: Vocabulary: 8</li> <li>• Matching Pairs: Solving Systems of Equations: 8-12</li> </ul>	<ul style="list-style-type: none"> <li>• Pairs of Linear Equations</li> <li>• Drag &amp; Drop: Linear Functions</li> <li>• Drag &amp; Drop: Understanding Functions</li> <li>• Draw It: Understanding Functions: 6-8</li> <li>• Time to Climb: Function Properties: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Solving Linear Equations: 6-8</li> <li>• Drag &amp; Drop: Comparing Linear Functions</li> <li>• Draw It: Comparing Functions: 9-12</li> <li>• Draw It: Comparing Linear Functions: 6-8</li> <li>• Matching Pairs: Writing Linear Functions: 8</li> </ul>	<ul style="list-style-type: none"> <li>• Interpreting Slope &amp; Y-intercept</li> <li>• Matching Pairs: Graphing Proportions: Vocabulary: 8</li> </ul>	<ul style="list-style-type: none"> <li>• Finding Slope Review</li> </ul>
W5: Coordinate Planes, Scatter Plots, Transformations, & Congruence	<ul style="list-style-type: none"> <li>• Coordinate Plane</li> <li>• Drag &amp; Drop: Ordered Pairs: Signs of Numbers</li> <li>• Draw It: Ordered Pairs: 6-8</li> <li>• Drag &amp; Drop: Dot Plots, Histograms &amp; Box Plots</li> <li>• Time to Climb: Dot Plots: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Construct &amp; Interpret Scatter Plots</li> </ul>	<ul style="list-style-type: none"> <li>• Time to Climb: Scatter Plots: 6-8</li> <li>• Matching Pairs: Scatter Plots: Vocabulary: 8</li> <li>• Matching Pairs: Describing Scatterplots: 8</li> <li>• Draw It: Scatter Plots: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Transformations on Coordinate Planes</li> </ul>	<ul style="list-style-type: none"> <li>• Transformations &amp; Congruence</li> <li>• Drag &amp; Drop: Dilations, Translations, Rotations &amp; Reflections</li> <li>• Matching Pairs: Congruence and Similarity: Application: 8</li> <li>• Matching Pairs: Congruence and Similarity: Vocabulary: 8</li> </ul>
W6: Geometry	<ul style="list-style-type: none"> <li>• Circles: Area &amp; Circumference: 7</li> <li>• Drag &amp; Drop: Area &amp; Circumference of a Circle</li> <li>• Draw It: Area &amp; Circumference of a Circle: 6-8</li> <li>• Time to Climb: Circle: Area and Circumference: 6-8</li> </ul>	<ul style="list-style-type: none"> <li>• Circles &amp; Pi: 7</li> <li>• Drag &amp; Drop: Volumes of Cones, Cylinders &amp; Spheres</li> <li>• Draw It: Volumes of Cones, Cylinders, &amp; Spheres: 6-8</li> <li>• Matching Pairs: Volume of Cylinders: Application: 8</li> <li>• Matching Pairs: Volume of Cylinders: Vocabulary: 8</li> </ul>	<ul style="list-style-type: none"> <li>• Types of Triangles</li> <li>• Draw It: Constructing Triangles: 6-8</li> <li>• Draw It: Constructing Triangles: 6-8</li> <li>• Drag &amp; Drop: Constructing Triangles</li> <li>• Drag &amp; Drop: Constructing Triangles: Part 2</li> <li>• Drag &amp; Drop: Determining Conditions for Triangles</li> </ul>	<ul style="list-style-type: none"> <li>• Angle Pairs: 7-12</li> <li>• Types of Angles</li> <li>• Time to Climb: Angle Relationships</li> <li>• Matching Pairs: Finding Missing Angles: Parallel Lines: 8</li> <li>• Matching Pairs: Angles Formed by Parallel Lines: 8</li> <li>• Drag &amp; Drop: Unknown Angles</li> </ul>	<ul style="list-style-type: none"> <li>• Pythagorean Theorem</li> <li>• Matching Pairs: Pythagorean Theorem: Vocabulary: 8</li> <li>• Matching Pairs: Pythagorean Theorem: Application: 8</li> <li>• Drag &amp; Drop: Pythagorean Theorem</li> <li>• Draw It: Pythagorean Theorem: 6-8</li> </ul>