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Math Lesson Guide  
for Grades K-9

Select your grade:



# K-1st Grade Math - Week/Day

● Lesson ● Video ● Activity

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

# K-1st Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3  | Day 4   | Day 5   |
|---|--|--|---|---|
| <b>WEEK 3: REPRESENTING NUMBERS</b>   |  |  |   |   |
| <ul style="list-style-type: none"> <li>● <b>Represent, Count, and Write Numbers 0-5:</b> K-1</li> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 0, 1, 2, 3</li> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 4, 5, 6, 7</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 0: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 1: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 2: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 3: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 4: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 5: K-2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Represent, Count, and Write Numbers 6-10:</b> K-1</li> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 8, 9, 10</li> </ul>  | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 6: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 7: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 8: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 9: K-2</li> <li>● <b>Draw It:</b> Writing &amp; Representing the Number 10: K-2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Color by Number: Under 10: K-2</li> <li>● <b>Matching Pairs:</b> Number Match: K</li> </ul>  |
| <b>WEEK 4: COMPOSING &amp; DECOMPOSING NUMBERS</b>  |  |  |   |   |
| <ul style="list-style-type: none"> <li>● <b>Decomposing Numbers to 10:</b> K</li> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 10</li> <li>● <b>Draw It:</b> Number Bonds: K-2 Decomposing 10:</li> </ul>                                  | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 4</li> <li>● <b>Draw It:</b> Number Bonds: Decomposing 4: K-2</li> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 5</li> <li>● <b>Draw It:</b> Number Bonds: Decomposing 5: K-2</li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 6</li> <li>● <b>Draw It:</b> Number Bonds: Decomposing 6: K-2</li> <li>● <b>Draw It:</b> Number Bonds: Decomposing 7: K-2</li> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 7</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 8</li> <li>● <b>Draw It:</b> Number Bonds: Decomposing 8: K-2</li> <li>● <b>Draw It:</b> Number Bonds: Decomposing 9: K-2</li> <li>● <b>Drag &amp; Drop:</b> Number Bonds: Decomposing 9</li> </ul>  | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Number Bonds: Rainbow Math K-2</li> <li>● <b>Matching Pairs:</b> Composing and Decomposing Vocabulary: K</li> <li>● <b>Matching Pairs:</b> Composing and Decomposing: K</li> </ul> |

# K-1st Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3  | Day 4   | Day 5  |
|---|--|--|---|--|
| WEEK 6: SHAPES & MEASUREMENT  |  |  |   |  |
| <ul style="list-style-type: none"><li>• <b>Time to Climb:</b> Shapes</li><li>• <b>Drag &amp; Drop:</b> Shapes K-2</li></ul> | <ul style="list-style-type: none"><li>• <b>Drag &amp; Drop:</b> 2D Shapes</li><li>• <b>Draw It:</b> 2D Shapes: K-1</li></ul> | <ul style="list-style-type: none"><li>• <b>Matching Pairs:</b> Comparing Shapes: Characteristics</li><li>• <b>Time to Climb:</b> Patterns: K-2</li></ul> | <ul style="list-style-type: none"><li>• <b>Three-Dimensional Shapes</b></li></ul> | <ul style="list-style-type: none"><li>• <b>Matching Pairs:</b> Measurement Vocabulary: K</li><li>• <b>Drag &amp; Drop:</b> Comparing Lengths</li></ul> |

# 2nd Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1  | Day 2   | Day 3   | Day 4  | Day 5  |
|--|---|---|--|--|
| <b>WEEK 1: PV &amp; COMPARING NUMBERS</b>  |   |   |  |  |
| <ul style="list-style-type: none"> <li>● <b>Introduction to Place Value: 1</b></li> </ul>  | <ul style="list-style-type: none"> <li>● Place Value</li> <li>● <b>Matching Pairs:</b> Place Value: Ones and Tens: 1</li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Place Value: Fall Edition</b></li> </ul>  | <ul style="list-style-type: none"> <li>● Comparing Numbers</li> <li>● <b>Drag &amp; Drop:</b> Greater than, Less than, or Equal to</li> <li>● <b>Draw It:</b> Comparing Numbers Between 1 &amp; 10: K-1</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Comparing Numbers: K-1</li> <li>● <b>Drag &amp; Drop:</b> Comparing Two-Digit Numbers</li> <li>● <b>Draw It:</b> Comparing Two-Digit Numbers: 2</li> <li>● <b>Time to Climb:</b> Comparing Quantities: K-2</li> </ul>   |
| <b>WEEK 2: COUNTING</b>  |   |   |  |  |
| <ul style="list-style-type: none"> <li>● <b>Numbers to 120: 1</b></li> <li>● <b>Drag &amp; Drop:</b> Counting to 20: Part 1</li> <li>● <b>Drag &amp; Drop:</b> Counting to 20: Part 2</li> <li>● <b>Drag &amp; Drop:</b> Counting to 20: Part 3</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Color by Number: Under 20: K-2</li> <li>● <b>Matching Pairs:</b> Count to 100: Base 10: K-1</li> <li>● <b>Time to Climb:</b> Counting: K-2</li> <li>● <b>Draw It:</b> Counting: Number Sentences: K-2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Skip Counting by 5s, 10s, 100s: 1-2</b></li> <li>● <b>Drag &amp; Drop:</b> Counting by Tens: Part 1</li> <li>● <b>Drag &amp; Drop:</b> Counting by Tens: Part 2</li> <li>● <b>Drag &amp; Drop:</b> Ten More &amp; Ten Less</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Odd &amp; Even Numbers: 1-2</b></li> <li>● Even &amp; Odd</li> <li>● <b>Drag &amp; Drop:</b> Odd &amp; Even</li> <li>● <b>Draw It:</b> Odd &amp; Even: K-2</li> </ul>  | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 11, 12, 13</li> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 14, 15, 16</li> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 17, 18</li> <li>● <b>Drag &amp; Drop:</b> Representing the Numbers 19, 20</li> <li>● <b>Matching Pairs:</b> Composing and Decomposing: 1</li> <li>● <b>Drag &amp; Drop:</b> Decomposing Numbers</li> </ul> |

# 2nd Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3   | Day 4   | Day 5   |
|---|--|---|---|---|
| <b>WEEK 3: ADDITION</b>   |  |   |   |   |
| <ul style="list-style-type: none"> <li>● <b>Adding Within 100</b></li> <li>● <b>Matching Pairs:</b> Adding Integers Vocabulary: 1</li> <li>● <b>Matching Pairs:</b> Adding Integers within 100: 1-2</li> <li>● <b>Drag &amp; Drop:</b> Properties of Operations: K-2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Tens &amp; Ones: Part 1</li> <li>● <b>Drag &amp; Drop:</b> Tens &amp; Ones: Part 2</li> <li>● <b>Draw It:</b> A Ten &amp; Some Ones: K-2</li> <li>● <b>Matching Pairs:</b> Addition: Ones and Tens: 1</li> <li>● <b>Drag &amp; Drop:</b> A Ten &amp; Some Ones</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Adding &amp; Subtracting:</b> Properties of Addition</li> <li>● <b>Draw It:</b> Color by Number: Addition: K-2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Matching Pairs:</b> Adding Three Numbers: 1</li> <li>● <b>Matching Pairs:</b> Adding Three Numbers: Strategies</li> <li>● <b>Drag &amp; Drop:</b> Word Problems: 3 Whole Numbers</li> </ul>                             | <ul style="list-style-type: none"> <li>● <b>Word Problems:</b> Addition</li> <li>● <b>Matching Pairs:</b> Addition Word Problems Vocabulary</li> <li>● <b>Matching Pairs:</b> Addition Word Problems within 20: 1</li> <li>● <b>Draw It:</b> Addition Word Problems: K-2</li> </ul> |
| <b>WEEK 4: SUBTRACTION</b>  |  |   |   |   |
| <ul style="list-style-type: none"> <li>● <b>Addition &amp; Subtraction Strategies</b></li> <li>● <b>Matching Pairs:</b> Addition and Subtraction: Vocabulary: 1</li> <li>● <b>Draw It:</b> Color by Number: Subtraction: K-2</li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Addition &amp; Subtraction Within 20: 1</b></li> <li>● <b>Draw It:</b> Add &amp; Subtract Within 20: K-2</li> <li>● <b>Draw It:</b> Addition &amp; Subtraction Within 20: K-1</li> <li>● <b>Drag &amp; Drop:</b> Add &amp; Subtract Within 20</li> </ul>                                       | <ul style="list-style-type: none"> <li>● <b>Addition &amp; Subtraction Equations</b></li> <li>● <b>Draw It:</b> Addition &amp; Subtraction Equations: K-2</li> </ul>  | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Addition &amp; Subtraction Equations</li> <li>● <b>Draw It:</b> Addition and Subtraction Word Problems: K-1</li> <li>● <b>Draw It:</b> Color by Number: Addition &amp; Subtraction: K-2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Addition &amp; Subtraction Word Problems</li> <li>● <b>Matching Pairs:</b> Addition and Subtraction Word Problems: 1</li> <li>● <b>Drag &amp; Drop:</b> Word Problems</li> </ul>                                   |

# 2nd Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3   | Day 4  | Day 5  |
|---|---|---|--|--|
| <b>WEEK 5: SHAPES</b>   |   |   |  |  |
| <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> |
| <b>WEEK 6: MEASUREMENT &amp; TELLING TIME</b>   |   |   |  |  |
| <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>● 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>  |

# 3rd Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3  | Day 4  | Day 5  |
|---|--|--|--|--|
| <b>WEEK 1: PLACE VALUE, EVEN &amp; ODD, AND GRAPHS</b>  |  |  |  |  |
| <ul style="list-style-type: none"> <li>● Introduction to Place Value: 1</li> <li>● <b>Matching Pairs:</b> Place Value: Vocabulary: 2</li> <li>● <b>Matching Pairs:</b> Place Value: Application: 2</li> </ul> | <ul style="list-style-type: none"> <li>● Place Value: Fall Edition</li> <li>● <b>Draw It:</b> 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>● <b>Time to Climb:</b> Even and Odd</li> </ul>  | <ul style="list-style-type: none"> <li>● Comparing Numbers</li> <li>● <b>Draw It:</b> 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>● <b>Draw It:</b> Picture Graphs: K-2</li> </ul>  |
| <b>WEEK 2: ADDITION &amp; SUBTRACTION</b>   |  |  |  |  |
| <ul style="list-style-type: none"> <li>● Adding &amp; Subtracting: Properties of Addition</li> <li>● <b>Matching Pairs:</b> Adding Integers Vocabulary: 1</li> </ul>  | <ul style="list-style-type: none"> <li>● Adding Within 100</li> <li>● Addition with Regrouping</li> <li>● <b>Matching Pairs:</b> Adding Integers within 100: 1-2</li> <li>● <b>Matching Pairs:</b> Adding Integers within 1000: 2</li> <li>● <b>Time to Climb:</b> Addition with Regrouping</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Matching Pairs:</b> Adding Three Numbers: 1</li> <li>● <b>Matching Pairs:</b> Adding Three Numbers: Strategies: 1</li> <li>● <b>Draw It:</b> Addition Word Problems: K-2</li> <li>● <b>Matching Pairs:</b> 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>● <b>Matching Pairs:</b> Subtracting Integers Vocabulary: 2</li> <li>● <b>Matching Pairs:</b> Subtracting Integers within 100: 2</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Matching Pairs:</b> Addition and Subtraction: Vocabulary: 1</li> <li>● <b>Time to Climb:</b> Addition and Subtraction Equations: K-2</li> <li>● <b>Drag &amp; Drop:</b> Addition &amp; Subtraction Equations</li> <li>● <b>Draw It:</b> Addition &amp; Subtraction Equations: K-2</li> </ul> |



# 3rd Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3  | Day 4  | Day 5  |
|---|--|--|--|--|
| <b>WEEK 3: TELLING TIME</b>   |  |  |  |  |
| <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>• <b>Drag &amp; Drop:</b> Telling Time</li> </ul>   | <ul style="list-style-type: none"> <li>• Telling Time to the Nearest Five Minutes: 1-2</li> <li>• <b>Drag &amp; Drop:</b> Telling Time to the Nearest 5 Minutes</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Telling Time: Vocabulary: 2</li> <li>• <b>Matching Pairs:</b> Telling Time: 2</li> <li>• <b>Draw It:</b> 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>   |
| <b>WEEK 4: MEASUREMENT &amp; MONEY</b>  |  |  |  |  |
| <ul style="list-style-type: none"> <li>• Measurement: Length in Inches</li> <li>• <b>Matching Pairs:</b> Measuring Tools Vocabulary: 2</li> <li>• <b>Matching Pairs:</b> Customary Units Vocabulary: 3</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Customary Units in Practice: 2</li> <li>• <b>Matching Pairs:</b> Customary Units: Measurements: 3</li> <li>• <b>Time to Climb:</b> 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>• <b>Drag &amp; Drop:</b> Money Word Problems: Part 1</li> <li>• <b>Drag &amp; Drop:</b> Money Word Problems: Part 2</li> </ul>                         | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Money: Counting: 2</li> <li>• <b>Matching Pairs:</b> Money: Vocabulary: 2</li> <li>• <b>Time to Climb:</b> Counting Money</li> </ul> |
| <b>WEEK 5: GEOMETRY &amp; FRACTIONS</b>   |  |  |  |  |
| <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>• <b>Drag &amp; Drop:</b> 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>• <b>Matching Pairs:</b> Fraction Identifications: 2</li> <li>• <b>Matching Pairs:</b> Fraction Selections: 2</li> </ul>                                      |

# 3rd Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3   | Day 4   | Day 5   |
|---|--|---|---|---|
| WEEK 6: MIXED REVIEW  |  |   |   |   |
| <ul style="list-style-type: none"><li>• <b>Word Problems: Addition</b></li><li>• <b>Drag &amp; Drop:</b> Word Problems: 3 Whole Numbers</li></ul> | <ul style="list-style-type: none"><li>• <b>Addition &amp; Subtraction: Winter Edition</b></li><li>• <b>Draw It:</b> Word Problems: K-2</li></ul> | <ul style="list-style-type: none"><li>• Word Problems</li><li>• <b>Drag &amp; Drop:</b> Word Problems</li></ul> | <ul style="list-style-type: none"><li>• <b>Matching Pairs:</b> Addition and Subtraction Word Problems: 1</li><li>• <b>Matching Pairs:</b> Adding and Subtracting Word Problems: 2</li></ul> | <ul style="list-style-type: none"><li>• <b>Matching Pairs:</b> Adding and Subtracting Integers: 3 Digit: 3</li><li>• <b>Time to Climb:</b> Addition and Subtraction Word Problems</li></ul> |

# 4th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3  | Day 4   | Day 5   |
|---|---|--|---|---|
| <b>WEEK 1: PLACE VALUE, ROUNDING, ADDITION &amp; SUBTRACTION</b>  |   |  |   |   |
| <ul style="list-style-type: none"><li>• Place Value Rounding to the Nearest 10 &amp; 100</li><li>• <b>Matching Pairs:</b> Rounding: Definitions: 3</li><li>• <b>Draw It:</b> Rounding Whole Numbers: 3-5</li><li>• <b>Matching Pairs:</b> Questions about Rounding: 3</li><li>• <b>Drag &amp; Drop:</b> Rounding Whole Numbers: 3-5</li><li>• <b>Time to Climb:</b> Rounding to the Nearest 100</li></ul> | <ul style="list-style-type: none"><li>• Comparing Numbers</li><li>• <b>Draw It:</b> Recognizing the Value of Digits: 3-5</li><li>• <b>Drag &amp; Drop:</b> Reading, Writing &amp; Comparing Multi-digit Numbers</li><li>• <b>Drag &amp; Drop:</b> Recognizing the Value of Digits</li><li>• <b>Draw It:</b> Comparing Multi-digit Numbers: 3-5</li><li>• <b>Draw It:</b> Read, Write &amp; Compare Multi-digit Numbers: 3-5</li></ul> | <ul style="list-style-type: none"><li>• <b>Subtraction with Regrouping: Two-Digit: 2-4</b></li><li>• Subtraction with Regrouping</li></ul> | <ul style="list-style-type: none"><li>• <b>Subtraction with Regrouping: Three-Digit: 2-4</b></li><li>• <b>Matching Pairs:</b> Adding and Subtracting Integers: 3 Digit: 3</li></ul> | <ul style="list-style-type: none"><li>• <b>Drag &amp; Drop:</b> Add &amp; Subtract Multi-digit Whole Numbers</li><li>• <b>Draw It:</b> Add &amp; Subtract Multi-digit Numbers: 3-5</li><li>• <b>Draw It:</b> Add &amp; Subtract Multi-digit Whole Numbers: 3-5</li><li>• <b>Time to Climb:</b> Addition and Subtraction Word Problems</li></ul> |

# 4th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3   | Day 4  | Day 5  |
|---|---|---|--|--|
| <b>WEEK 2: MULTIPLICATION</b>   |   |   |  |  |
| <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>• <b>Matching Pairs:</b> Multiplication Properties: Definitions: 3</li> <li>• <b>Matching Pairs:</b> 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>• <b>Matching Pairs:</b> Multiplication with Arrays: 3</li> <li>• <b>Matching Pairs:</b> 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>• <b>Draw It:</b> Multiplication Tables: 2: 2-5</li> <li>• <b>Draw It:</b> Multiplication Tables: 5: 2-5</li> <li>• <b>Draw It:</b> Multiplication Tables: 10: 2-5</li> <li>• <b>Time to Climb:</b> Multiplying by 2: 3-5</li> <li>• <b>Time to Climb:</b> Multiplying by 5: 3-5</li> <li>• <b>Time to Climb:</b> 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>• <b>Draw It:</b> Multiplication Tables: 3: 2-5</li> <li>• <b>Draw It:</b> Multiplication Tables: 4: 2-5</li> <li>• <b>Draw It:</b> Multiplication Tables: 6: 2-5</li> <li>• <b>Time to Climb:</b> Multiplying by 3: 3-5</li> <li>• <b>Time to Climb:</b> Multiplying by 4: 3-5</li> <li>• <b>Time to Climb:</b> 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>• <b>Draw It:</b> Multiplication Tables: 7: 2-5</li> <li>• <b>Draw It:</b> Multiplication Tables: 8: 2-5</li> <li>• <b>Draw It:</b> Multiplication Tables: 9: 2-5</li> <li>• <b>Time to Climb:</b> Multiplying by 7: 3-5</li> <li>• <b>Time to Climb:</b> Multiplying by 8: 3-5</li> <li>• <b>Time to Climb:</b> Multiplying by 9: 3-5</li> </ul> |

# 4th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3  | Day 4  | Day 5   |
|---|--|--|--|---|
| <b>WEEK 3: DIVISION</b>   |  |  |  |   |
| <ul style="list-style-type: none"> <li>• <b>Equal Groups and Division</b></li> <li>• <b>Drag &amp; Drop:</b> Interpreting Whole-Number Quotients: 3-5</li> <li>• <b>Draw It:</b> Interpreting Whole-Number Quotients: 3-5</li> </ul>                                    | <ul style="list-style-type: none"> <li>• Divisibility Rules</li> <li>• <b>Divisibility Rules: 2, 5, and 10</b></li> <li>• <b>Time to Climb:</b> Dividing by 5: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 10: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Divisibility Rules: 2, 3, and 6</b></li> <li>• <b>Time to Climb:</b> Dividing by 2: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 3: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 6: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Divisibility Rules 4 and 7</b></li> <li>• <b>Time to Climb:</b> Dividing by 4: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 7: 3-5</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Time to Climb:</b> Dividing by 8: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 9: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 11: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 12: 3-5</li> <li>• <b>Time to Climb:</b> Dividing by 13: 3-5</li> </ul> |
| <b>WEEK 4: FRACTIONS</b>  |  |  |  |   |
| <ul style="list-style-type: none"> <li>• Why Do We Need Fractions?</li> <li>• <b>Matching Pairs:</b> Fractions: Definitions: 3</li> <li>• <b>Draw It:</b> Understanding Fractions: 3-5</li> <li>• <b>Draw It:</b> Using Strategies to Compare Fractions: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Reviewing Equivalent Fractions</b></li> <li>• <b>Drag &amp; Drop:</b> Equivalent Fractions</li> <li>• <b>Draw It:</b> Representing Equivalent Fractions: 3-5</li> </ul>                | <ul style="list-style-type: none"> <li>• Equivalent Fractions</li> <li>• <b>Draw It:</b> Equivalent Fractions: 3-5</li> <li>• <b>Time to Climb:</b> Equivalent Fractions</li> </ul>  | <ul style="list-style-type: none"> <li>• The Number Line</li> <li>• <b>Drag &amp; Drop:</b> Number Lines &amp; Equivalent Fractions</li> <li>• <b>Draw It:</b> Placing Fractions on a Number Line: 3-5</li> <li>• <b>Draw It:</b> Understanding Fractions on a Number Line: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Draw It:</b> Number Lines &amp; Equivalent Fractions: 3-5</li> <li>• <b>Matching Pairs:</b> Identifying Fractions on a Number Line: 3</li> <li>• <b>Drag &amp; Drop:</b> Comparing Fractions</li> <li>• <b>Draw It:</b> Comparing Fractions: 3-5</li> </ul>         |

# 4th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3   | Day 4  | Day 5   |
|---|---|---|--|---|
| <b>WEEK 5: GEOMETRY</b>   |   |   |  |   |
| <ul style="list-style-type: none"> <li>• <b>Special Quadrilaterals:</b> 3</li> <li>• <b>Time to Climb:</b> Quadrilaterals</li> <li>• <b>Matching Pairs:</b> Shape Attributes: Definitions: 3</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Perimeters of Polygons:</b> 3</li> <li>• Perimeter</li> <li>• <b>Draw It:</b> Perimeter: 3-5</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Area &amp; Perimeter:</b> Rectangles</li> <li>• Area</li> <li>• <b>Matching Pairs:</b> Area of Polygons: Definitions: 3</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Geometry: Fall Edition</b></li> <li>• <b>Drag &amp; Drop:</b> Finding the Area by Tiling</li> <li>• <b>Draw It:</b> Finding the Area by Tiling: 3-5</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Shape Attributes: Pictures: 3</li> <li>• <b>Drag &amp; Drop:</b> Perimeter</li> <li>• <b>Time to Climb:</b> Area and Perimeter</li> </ul>   |
| <b>WEEK 6: MIXED REVIEW</b>   |   |   |  |   |
| <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>• <b>Two-Step Word Problems:</b> 3</li> <li>• Word Problems</li> <li>• <b>Time to Climb:</b> Multiplicative Comparisons Word Problems: 3-5</li> <li>• <b>Drag &amp; Drop:</b> Multiplicative Comparison Word Problems</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Mixed Review &amp; Practice:</b> 3</li> <li>• <b>Drag &amp; Drop:</b> Multi-Step Word Problems</li> <li>• <b>Drag &amp; Drop:</b> Multiplication &amp; Division Word Problems: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Mixed Review &amp; Practice:</b> Geometry</li> <li>• <b>Drag &amp; Drop:</b> Area &amp; Perimeter Word Problems</li> <li>• <b>Draw It:</b> Area &amp; Perimeter Word Problems: 3-5</li> <li>• <b>Time to Climb:</b> Division Word Problems with Measurements: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop:</b> Two-Step Word Problems: 3-5</li> <li>• <b>Draw It:</b> Multiplication &amp; Division Word Problems: 3-5</li> <li>• <b>Draw It:</b> Solving Two-Step Word Problems: 3-5</li> <li>• <b>Draw It:</b> Solving Word Problems: 3-5</li> <li>• <b>Draw It:</b> Two-Step Word Problems: 3-5</li> </ul> |

# 5th Grade Math - Week/Day

● Lesson ● Video ● Activity

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

# 5th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1  | Day 2   | Day 3  | Day 4   | Day 5  |
|--|---|--|---|--|
| <b>WEEK 3: DIVISION</b>  |   |  |   |  |
| <ul style="list-style-type: none"> <li>● <b>Dividing Two-Digit Dividends</b></li> <li>● <b>Time to Climb:</b> Dividing by 5: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 10: 3-5</li> </ul>   | <ul style="list-style-type: none"> <li>● Divisibility Rules</li> <li>● <b>Matching Pairs:</b> Division Definitions: 4</li> <li>● <b>Time to Climb:</b> Dividing by 2: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 3: 3-5</li> <li>● <b>Time to Climb:</b> 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:</b> Interpreting Whole-Number Quotients: 3-5</li> <li>● <b>Draw It:</b> Interpreting Whole-Number Quotients: 3-5</li> </ul>  | <ul style="list-style-type: none"> <li>● <b>Time to Climb:</b> Dividing by 4: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 7: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 8: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 9: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 11: 3-5</li> <li>● <b>Time to Climb:</b> Dividing by 12: 3-5</li> </ul> |
| <b>WEEK 4: FRACTIONS</b>   |   |  |   |  |
| <ul style="list-style-type: none"> <li>● Why Do We Need Fractions?</li> <li>● The Number Line</li> <li>● <b>Matching Pairs:</b> Fractions Parts: 4</li> <li>● <b>Drag &amp; Drop:</b> Interpreting Fractions as Division</li> <li>● <b>Drag &amp; Drop:</b> Understanding Fractions as Parts of a Whole</li> <li>● <b>Drag &amp; Drop:</b> Understanding Fractions on a Number Line</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Reviewing Equivalent Fractions</b></li> <li>● <b>Draw It:</b> Equivalent Fractions: 3-5</li> <li>● <b>Draw It:</b> Representing Equivalent Fractions: 3-5</li> <li>● <b>Matching Pairs:</b> Equivalent Fractions: 4</li> <li>● <b>Draw It:</b> Placing Fractions on a Number Line: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>● Equivalent Fractions</li> <li>● <b>Drag &amp; Drop:</b> Number Lines &amp; Equivalent Fractions</li> <li>● <b>Draw It:</b> Number Lines &amp; Equivalent Fractions: 3-5</li> <li>● <b>Draw It:</b> Understanding Fractions as Parts of a Whole: 3-5</li> <li>● <b>Draw It:</b> Understanding Fractions on a Number Line: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Using Strategies to Compare Fractions: 3-5</li> <li>● <b>Drag &amp; Drop:</b> Comparing Fractions</li> <li>● <b>Draw It:</b> Comparing Fractions: 3-5</li> <li>● <b>Draw It:</b> Comparing Fractions: Common Denominator: 3-5</li> <li>● <b>Draw It:</b> Understanding Fractions: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Matching Pairs:</b> Multiplying Fractions by Whole Numbers: 4</li> <li>● <b>Matching Pairs:</b> Multiplying Fractions Vocabulary: 4</li> <li>● <b>Time to Climb:</b> Equivalent Fractions</li> <li>● <b>Time to Climb:</b> Interpreting Fractions as Division: 3-5</li> </ul>  |



# 5th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3   | Day 4  | Day 5  |
|---|---|---|--|--|
| <b>WEEK 5: GEOMETRY</b>   |   |   |  |  |
| <ul style="list-style-type: none"> <li>● <b>Special Quadrilaterals:</b> 3</li> <li>● <b>Matching Pairs:</b> Shape Attributes: Definitions: 3</li> <li>● <b>Matching Pairs:</b> Shape Attributes: Pictures: 3</li> <li>● <b>Time to Climb:</b> Quadrilaterals</li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Area &amp; Perimeter:</b> Rectangles</li> <li>● <b>Matching Pairs:</b> Area of Polygons: Definitions: 3</li> <li>● <b>Time to Climb:</b> Perimeter</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Parallel &amp; Perpendicular Lines</b> Area</li> <li>● <b>Matching Pairs:</b> Parallel and Perpendicular Lines: Vocabulary: 4</li> <li>● <b>Matching Pairs:</b> Parallel and Perpendicular Lines: Application: 4</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Mixed Review &amp; Practice:</b> Geometry</li> <li>● <b>Time to Climb:</b> Area and Perimeter</li> </ul>                       | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Area &amp; Perimeter Word Problems</li> <li>● <b>Time to Climb:</b> Parallel and Perpendicular Lines</li> </ul>   |
| <b>WEEK 6: MIXED REVIEW</b>   |   |   |  |  |
| <ul style="list-style-type: none"> <li>● <b>Subtracting Multi-Digit Numbers:</b> 4</li> <li>● <b>Drag &amp; Drop:</b> Add &amp; Subtract Multi-digit Whole Numbers</li> <li>● <b>Draw It:</b> Add &amp; Subtract Multi-digit Numbers: 3-5</li> <li>● <b>Draw It:</b> Add &amp; Subtract Multi-digit Whole Numbers: 3-5</li> <li>● <b>Matching Pairs:</b> Adding and Subtracting Integers: 3 Digit: 3</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Working with Numbers</b></li> <li>● <b>Word Problems</b></li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Mixed Review &amp; Practice:</b> Part 1</li> <li>● <b>Drag &amp; Drop:</b> Multiplication &amp; Division Word Problems : 3-5</li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Mixed Review &amp; Practice:</b> Part 2</li> <li>● <b>Draw It:</b> Multiplication &amp; Division Word Problems: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Multi-Step Word Problems: 3-5</li> <li>● <b>Draw It:</b> Solving Two-Step Word Problems: 3-5</li> <li>● <b>Draw It:</b> Solving Word Problems: 3-5</li> <li>● <b>Draw It:</b> Two-Step Word Problems: 3-5</li> <li>● <b>Matching Pairs:</b> Multistep Word Problems: 4</li> <li>● <b>Matching Pairs:</b> Multistep Word Problems: Definitions: 4</li> </ul> |

# 6th Grade Math - Week/Day

● Lesson ● Video ● Activity

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

# 6th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3  | Day 4  | Day 5  |
|---|---|--|--|--|
| <b>WEEK 3: DECIMALS</b>   |   |  |  |  |
| <ul style="list-style-type: none"> <li>• Comparing Decimals to Thousandths: 5</li> <li>• <b>Drag &amp; Drop:</b> Comparing Decimals</li> <li>• <b>Matching Pairs:</b> Comparing Decimals: 5</li> <li>• <b>Drag &amp; Drop:</b> Rounding Decimals</li> </ul> | <ul style="list-style-type: none"> <li>• Adding Decimals: 6</li> <li>• <b>Time to Climb:</b> 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>• <b>Matching Pairs:</b> Multiplying Decimals Vocabulary: 5</li> <li>• <b>Matching Pairs:</b> Multiplication With Decimals: 5</li> </ul> | <ul style="list-style-type: none"> <li>• Dividing Decimals: 6</li> <li>• <b>Matching Pairs:</b> Dividing Decimals Vocabulary: 5</li> <li>• <b>Matching Pairs:</b> Division with Decimals: 5</li> </ul> |
| <b>WEEK 4: FRACTIONS</b>  |   |  |  |  |
| <ul style="list-style-type: none"> <li>• Converting Decimals to Fractions</li> <li>• <b>Matching Pairs:</b> Decimal and Fractions: 4</li> </ul>   | <ul style="list-style-type: none"> <li>• Creating Mixed Numbers: 4</li> <li>• <b>Drag &amp; Drop:</b> Adding &amp; Subtracting Mixed Numbers</li> </ul> | <ul style="list-style-type: none"> <li>• Improper Fractions &amp; Mixed Numbers Conversions</li> <li>• <b>Drag &amp; Drop:</b> 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>• <b>Matching Pairs:</b> Dividing Fractions: Problems: 5</li> <li>• <b>Matching Pairs:</b> Dividing Fractions: Vocabulary: 5</li> </ul>                         |

# 6th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1  | Day 2   | Day 3  | Day 4   | Day 5   |
|--|---|--|---|---|
| <b>WEEK 5: GEOMETRY &amp; DATA</b>   |   |  |   |   |
| <ul style="list-style-type: none"> <li>• Area of Compound Figures</li> <li>• Area of Special Quadrilaterals</li> <li>• Area</li> <li>• <b>Drag &amp; Drop:</b> Area &amp; Perimeter Word Problems</li> </ul> | <ul style="list-style-type: none"> <li>• The Volume of Rectangular Prisms</li> <li>• <b>Matching Pairs:</b> Volume of Prisms: 5</li> <li>• <b>Matching Pairs:</b> Volume of Prisms: Definitions: 5</li> <li>• <b>Matching Pairs:</b> Volume of Prisms: Practice: 6</li> <li>• <b>Matching Pairs:</b> 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>• <b>Drag &amp; Drop:</b> Coordinate Plane</li> <li>• <b>Draw It:</b> Coordinate Plane: 3-5</li> <li>• <b>Matching Pairs:</b> Coordinate Planes: Application: 5</li> <li>• <b>Matching Pairs:</b> Coordinates Planes: Vocabulary: 5</li> </ul> | <ul style="list-style-type: none"> <li>• Displaying Data: Dot Plots</li> <li>• <b>Drag &amp; Drop:</b> Dot Plots, Histograms &amp; Box Plots</li> </ul> |
| <b>WEEK 6: WORD PROBLEMS, EXPRESSIONS, &amp; REVIEW</b>  |   |  |   |   |
| <ul style="list-style-type: none"> <li>• Evaluating Expressions</li> <li>• Expressions</li> <li>• <b>Time to Climb:</b> Evaluating Expressions with Symbols: 3-5</li> </ul>                                  | <ul style="list-style-type: none"> <li>• Translating Expressions: 6</li> <li>• <b>Drag &amp; Drop:</b> Expression Word Problems: 6-8</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop:</b> Multiplicative Comparison Word Problems</li> <li>• <b>Time to Climb:</b> Multiplicative Comparisons Word Problems: 3-5</li> </ul> | <ul style="list-style-type: none"> <li>• Coordinate Plane Review: 6</li> <li>• <b>Drag &amp; Drop:</b> Multi-Step Word Problems</li> <li>• <b>Draw It:</b> Multi-Step Word Problems: 3-5</li> <li>• <b>Matching Pairs:</b> Multi-Step Word Problems: 4</li> </ul>                     | <ul style="list-style-type: none"> <li>• Mixed Review &amp; Practice: Geometry</li> </ul>   |

# 7th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3  | Day 4  | Day 5   |
|---|---|--|--|---|
| <b>WEEK 1: FLUENCY, WORD PROBLEMS, &amp; EXPONENTS</b>  |   |  |  |   |
| <ul style="list-style-type: none"> <li>● <b>Factors and Multiples: 6</b></li> <li>● <b>Matching Pairs:</b> Finding Common Factors and Multiples: 6</li> </ul> | <ul style="list-style-type: none"> <li>● Divisibility Rules</li> <li>● <b>Drag &amp; Drop:</b> Division Fluency</li> <li>● <b>Draw It:</b> Division Fluency: 6-8</li> <li>● <b>Draw It:</b> Multiplying &amp; Dividing Rational Numbers: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Solving Word Problems: 6-8</li> <li>● <b>Time to Climb:</b> Solving Multi-Step Problems: 6-8</li> <li>● <b>Draw It:</b> Rational Number Word Problems: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>● Order of Operations</li> <li>● <b>Draw It:</b> Adding &amp; Subtracting Numbers: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Expressions with Exponents</li> <li>● <b>Draw It:</b> Expressions with Exponents: 6-8</li> <li>● <b>Matching Pairs:</b> Interpreting Exponents: 6</li> </ul> |
| <b>WEEK 2: RATIONAL NUMBERS, INTEGERS, &amp; PERCENTS</b>   |   |  |  |   |
| <ul style="list-style-type: none"> <li>● <b>Ordering Rational Numbers</b></li> <li>● <b>Time to Climb:</b> Ordering Rational Numbers: 6-8</li> </ul>          | <ul style="list-style-type: none"> <li>● <b>Adding Integers: Visual Approaches</b></li> <li>● <b>Draw It:</b> Adding &amp; Subtracting Numbers: 6-8</li> <li>● <b>Draw It:</b> Adding &amp; Subtracting Rational Numbers: 6-8</li> </ul>                | <ul style="list-style-type: none"> <li>● <b>Matching Pairs:</b> Integers: Application: 6</li> <li>● <b>Matching Pairs:</b> Integers: Examples: 6</li> <li>● <b>Time to Climb:</b> Adding Integers</li> </ul>                   | <ul style="list-style-type: none"> <li>● Percents</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>  |

# 7th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1  | Day 2   | Day 3   | Day 4  | Day 5   |
|--|---|---|--|---|
| <b>WEEK 3: FRACTIONS &amp; DECIMALS</b>  |   |   |  |   |
| <ul style="list-style-type: none"> <li>• <b>Dividing Fractions:</b> 6</li> <li>• <b>Drag &amp; Drop:</b> Dividing Fractions by Fractions</li> <li>• <b>Time to Climb:</b> Dividing Fractions: 6-8</li> <li>• <b>Draw It:</b> 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>• <b>Drag &amp; Drop:</b> Adding &amp; Subtracting Mixed Numbers</li> <li>• <b>Drag &amp; Drop:</b> Fractions &amp; Mixed Numbers Multiplication</li> </ul>                                   | <ul style="list-style-type: none"> <li>• <b>Converting Decimals to Fractions</b></li> <li>• <b>Matching Pairs:</b> Decimal and Fractions: 4</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Adding Decimals:</b> 6</li> <li>• <b>Subtracting Decimals:</b> 6</li> <li>• <b>Drag &amp; Drop:</b> Add, Subtract, Multiply &amp; Divide Decimals</li> <li>• <b>Draw It:</b> Add, Subtract, Multiply &amp; Divide Decimals: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Multiplying Decimals:</b> 6</li> <li>• <b>Dividing Decimals:</b> 6</li> <li>• <b>Matching Pairs:</b> Multiplying and Dividing Decimals: 6</li> <li>• <b>Matching Pairs:</b> Simplifying and Dividing Decimals: 6</li> </ul> |
| <b>WEEK 4: RATIOS, RATES, PROPORTIONS, &amp; DATA</b>  |   |   |  |   |
| <ul style="list-style-type: none"> <li>• <b>Equivalent Ratios:</b> Using a Ratio Table</li> <li>• <b>Drag &amp; Drop:</b> Ratio Tables</li> <li>• <b>Draw It:</b> Ratio Tables: 6-8</li> <li>• <b>Draw It:</b> Solving Problems with a Ratio Table: 6-8</li> </ul>           | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Ratios: 6</li> <li>• <b>Drag &amp; Drop:</b> Ratios &amp; Unit Rate: 6-8</li> <li>• <b>Draw It:</b> Ratios &amp; Unit Rate: 6-8</li> <li>• <b>Matching Pairs:</b> Equivalent Ratios: 6</li> <li>• <b>Time to Climb:</b> Ratios</li> </ul> | <ul style="list-style-type: none"> <li>• Rates</li> <li>• <b>Drag &amp; Drop:</b> Finding the Rate of Change</li> <li>• <b>Draw It:</b> Finding Rate of Change: 6-8</li> <li>• <b>Draw It:</b> Ratios &amp; Unit Rate: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Draw It:</b> Constant of Proportionality: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Constant of Proportionality</li> <li>• <b>Drag &amp; Drop:</b> Proportion Word Problems</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Coordinate Plane Review:</b> 6</li> <li>• Mean, Median, Mode</li> <li>• <b>Matching Pairs:</b> Interpreting Data: 6</li> <li>• <b>Matching Pairs:</b> Plotting Data: Vocabulary: 6</li> </ul>                               |

# 7th Grade Math - Week/Day

● Lesson ● Video ● Activity

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

# 8th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2  | Day 3  | Day 4   | Day 5  |
|---|--|--|---|--|
| <b>WEEK 1: FLUENCY</b>  |  |  |   |  |
| <ul style="list-style-type: none"> <li>• <b>Draw It:</b> Adding &amp; Subtracting Numbers: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Division Fluency</li> <li>• <b>Draw It:</b> Division Fluency: 6-8</li> <li>• <b>Draw It:</b> Multiplying &amp; Dividing Numbers: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Draw It:</b> Solving Word Problems: 6-8</li> <li>• <b>Draw It:</b> Express a Sum Using the Distributive Property: 6-8</li> </ul>                                     | <ul style="list-style-type: none"> <li>• <b>Time to Climb:</b> Operations with Decimals: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Add, Subtract, Multiply &amp; Divide Decimals</li> </ul>   | <ul style="list-style-type: none"> <li>• Multiplying Fractions</li> <li>• <b>Drag &amp; Drop:</b> Greatest Common Factors &amp; Least Common Multiples</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop:</b> Dividing Fractions by Fractions</li> <li>• <b>Draw It:</b> Dividing Fractions by Fractions: 6-8</li> <li>• <b>Time to Climb:</b> Dividing Fractions: 6-8</li> </ul> |
| <b>WEEK 2: ORDER OF OPERATIONS, INTEGERS, RATIONAL NUMBERS, &amp; EXPONENTS</b>   |  |  |   |  |
| <ul style="list-style-type: none"> <li>• <b>Order of Operations:</b> 7</li> <li>• Order of Operations</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Multiplying Positive &amp; Negative Integers:</b> 7</li> <li>• <b>Adding Integers:</b> Visual Approaches</li> <li>• <b>Time to Climb:</b> Adding Integers</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Problem Solving:</b> Rational Numbers</li> <li>• <b>Time to Climb:</b> Rational and Irrational Numbers</li> <li>• <b>Time to Climb:</b> Ordering Rational Numbers: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Rational Number Word Problems</li> <li>• <b>Draw It:</b> Rational Number Word Problems: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop:</b> Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>• <b>Draw It:</b> Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Multiplying &amp; Dividing Rational Numbers</li> <li>• <b>Draw It:</b> Multiplying &amp; Dividing Rational Numbers: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Interpreting Exponents: 6</li> <li>• <b>Draw It:</b> Expressions with Exponents: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Expressions with Exponents</li> </ul>        |



# 8th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1  | Day 2   | Day 3   | Day 4   | Day 5  |
|--|---|---|---|--|
| <b>WEEK 3: DATA &amp; PROBABILITY</b>  |   |   |   |  |
| <ul style="list-style-type: none"> <li>• Coordinate Plane</li> <li>• <b>Drag &amp; Drop:</b> Ordered Pairs: Signs of Numbers</li> <li>• <b>Draw It:</b> Ordered Pairs: 6-8</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Plotting Points for Polygons:</b> 6</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Displaying Data:</b> Box Plots</li> <li>• <b>Displaying Data:</b> Dot Plots</li> <li>• <b>Drag &amp; Drop:</b> Dot Plots, Histograms &amp; Box Plots</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Introduction to Probability:</b> 7</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Basic Probability: Vocabulary: 7</li> <li>• <b>Matching Pairs:</b> Basic Probability: Application: 7</li> <li>• <b>Matching Pairs:</b> Finding Probability of Events: 7</li> <li>• <b>Time to Climb:</b> Probability: 6-8</li> </ul> |
| <b>WEEK 4: RATIOS, RATES, &amp; PROPORTIONS</b>  |   |   |   |  |
| <ul style="list-style-type: none"> <li>• <b>Rates &amp; Ratios:</b> 7</li> <li>• <b>Drag &amp; Drop:</b> Finding the Rate of Change</li> <li>• <b>Draw It:</b> Finding Rate of Change: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Ratio Tables</li> <li>• <b>Draw It:</b> Ratio Tables: 6-8</li> <li>• <b>Draw It:</b> Solving Problems with a Ratio Table: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Rates &amp; Ratios:</b> Real-World Examples</li> <li>• <b>Matching Pairs:</b> Ratios: Problems: 7</li> <li>• <b>Matching Pairs:</b> Ratios: Scenarios: 7</li> <li>• <b>Time to Climb:</b> Ratios</li> </ul> | <ul style="list-style-type: none"> <li>• Rates</li> <li>• <b>Drag &amp; Drop:</b> Ratios &amp; Unit Rate: 6-8</li> <li>• <b>Draw It:</b> Unit Rate: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Unit Rate Word Problems</li> <li>• <b>Draw It:</b> Solving Unit Rate Word Problems: 6-8</li> <li>• <b>Draw It:</b> Unit Rate Word Problems: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Proportional Relationships</b></li> <li>• <b>Drag &amp; Drop:</b> Constant of Proportionality</li> <li>• <b>Draw It:</b> Constant of Proportionality: 6-8</li> <li>• <b>Matching Pairs:</b> Constant of Proportionality: 7</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Solving Proportions:</b> 7</li> <li>• <b>Proportions:</b> Real-World Examples</li> <li>• <b>Matching Pairs:</b> Proportions: Vocabulary: 7</li> <li>• <b>Drag &amp; Drop:</b> Proportion Word Problems</li> </ul>  |

# 8th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3  | Day 4   | Day 5  |
|---|---|--|---|--|
| <b>WEEK 5: EXPRESSIONS &amp; EQUATIONS</b>  |   |  |   |  |
| <ul style="list-style-type: none"> <li>• Expressions</li> <li>• <b>Time to Climb:</b> The Distributive Property</li> <li>• <b>Time to Climb:</b> Translating Expressions: 6-8</li> <li>• <b>Draw It:</b> Writing Expressions: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Expressions: Record Operations with Variables</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop:</b> Expression Word Problems: 6-8</li> <li>• <b>Draw It:</b> Writing Expressions to Solve Word Problems: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Linear Expressions with Rational Coefficients</li> <li>• <b>Draw It:</b> Linear Expressions with Rational Coefficients: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Inequalities in One Variable</b></li> <li>• <b>Time to Climb:</b> Inequalities</li> <li>• <b>Time to Climb:</b> Writing One Variable Inequalities: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Two-Step Inequality Word Problems</li> <li>• <b>Draw It:</b> Two-Step Inequality Word Problems: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Two-Step Equations</b></li> <li>• <b>Drag &amp; Drop:</b> Two-Step Equation Word Problems</li> <li>• <b>Draw It:</b> Two-Step Equation Word Problems: 6-8</li> <li>• <b>Draw It:</b> Writing Two-Step Equations: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Drag &amp; Drop:</b> Systems of Equations Word Problems</li> <li>• <b>Draw It:</b> System of Equations Word Problem: 6-8</li> <li>• <b>Matching Pairs:</b> Interpreting Equations and Inequalities: 7</li> <li>• <b>Matching Pairs:</b> Solving Equations &amp; Inequalities: 7</li> </ul> |
| <b>WEEK 6: GEOMETRY</b>   |   |  |   |  |
| <ul style="list-style-type: none"> <li>• <b>Circles: Area &amp; Circumference: 7</b></li> <li>• <b>Draw It:</b> Area &amp; Circumference of a Circle: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Area &amp; Circumference of a Circle</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Circles &amp; Pi: 7</b></li> <li>• <b>Matching Pairs:</b> Circles: Vocabulary: 7</li> <li>• <b>Draw It:</b> Finding the Area &amp; Circumference: 6-8</li> <li>• <b>Time to Climb:</b> Circle: Area and Circumference: 6-8</li> </ul>   | <ul style="list-style-type: none"> <li>• Types of Triangles</li> <li>• <b>Drag &amp; Drop:</b> Constructing Triangles</li> <li>• <b>Drag &amp; Drop:</b> Constructing Triangles: Part 2</li> <li>• <b>Drag &amp; Drop:</b> Determining Conditions for Triangles</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Angle Relationships</b></li> <li>• Types of Angles</li> <li>• <b>Time to Climb:</b> Angle Relationships</li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Angle Pairs: 7-12</b></li> <li>• <b>Drag &amp; Drop:</b> Unknown Angles</li> <li>• <b>Draw It:</b> Unknown Angles: 6-8</li> </ul>  |

# 9th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3   | Day 4   | Day 5   |
|---|---|---|---|---|
| <b>WEEK 1: RATIONAL AND IRRATIONAL NUMBERS</b>  |   |   |   |   |
| <ul style="list-style-type: none"> <li>● <b>Irrational Numbers: 8</b></li> <li>● Why Are Some Numbers Irrational?</li> <li>● <b>Time to Climb:</b> Rational and Irrational Numbers</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Time to Climb:</b> Ordering Rational Numbers: 6-8</li> <li>● <b>Draw It:</b> Rational Number Word Problems: 6-8</li> <li>● <b>Drag &amp; Drop:</b> Rational Number Word Problems</li> <li>● <b>Time to Climb:</b> Adding Integers</li> </ul>        | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>● <b>Drag &amp; Drop:</b> Multiplying &amp; Dividing Rational Numbers</li> <li>● <b>Draw It:</b> Adding &amp; Subtracting Rational Numbers: 6-8</li> <li>● <b>Draw It:</b> Multiplying &amp; Dividing Rational Numbers: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Draw It:</b> Adding &amp; Subtracting Numbers: 6-8</li> <li>● <b>Draw It:</b> Multiplying &amp; Dividing Numbers: 6-8</li> <li>● <b>Draw It:</b> Division Fluency: 6-8</li> <li>● <b>Drag &amp; Drop:</b> Division Fluency</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Drag &amp; Drop:</b> Add, Subtract, Multiply &amp; Divide Decimals</li> <li>● <b>Draw It:</b> Add, Subtract, Multiply &amp; Divide Decimals: 6-8</li> <li>● <b>Time to Climb:</b> Operations with Decimals: 6-8</li> </ul>                                |
| <b>WEEK 2: EXPRESSIONS &amp; INEQUALITIES</b>   |   |   |   |   |
| <ul style="list-style-type: none"> <li>● <b>Evaluating Expressions</b></li> </ul>   | <ul style="list-style-type: none"> <li>● Expressions</li> <li>● <b>Drag &amp; Drop:</b> Expressions: Record Operations with Variables</li> <li>● <b>Drag &amp; Drop:</b> Linear Expressions with Rational Coefficients</li> <li>● <b>Drag &amp; Drop:</b> Expressions with Exponents</li> </ul> | <ul style="list-style-type: none"> <li>● <b>Time to Climb:</b> Translating Expressions: 6-8</li> <li>● <b>Drag &amp; Drop:</b> Expression Word Problems: 6-8</li> <li>● <b>Draw It:</b> Writing Expressions to Solve Word Problems: 6-8</li> <li>● <b>Draw It:</b> Writing Expressions: 6-8</li> </ul>  | <ul style="list-style-type: none"> <li>● <b>Inequalities in One Variable</b></li> </ul>   | <ul style="list-style-type: none"> <li>● <b>Time to Climb:</b> Inequalities</li> <li>● <b>Time to Climb:</b> Writing One-Variable Inequalities: 6-8</li> <li>● <b>Drag &amp; Drop:</b> Two-Step Inequality Word Problems</li> <li>● <b>Draw It:</b> Two-Step Inequality Word Problems: 6-8</li> </ul> |

# 9th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1  | Day 2  | Day 3   | Day 4  | Day 5   |
|--|--|---|--|---|
| <b>WEEK 3: EQUATIONS</b>   |  |   |  |   |
| <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>• <b>Drag &amp; Drop:</b> Two-Step Equation Word Problems</li> <li>• <b>Draw It:</b> Writing Two-Step Equations: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• Systems of Equations &amp; Solutions</li> <li>• <b>Drag &amp; Drop:</b> Systems of Equations Word Problems</li> <li>• <b>Draw It:</b> System of Equations Word Problem: 6-8</li> </ul> |
| <b>WEEK 4: FUNCTIONS &amp; SLOPE</b>   |  |   |  |   |
| <ul style="list-style-type: none"> <li>• <b>Matching Pairs:</b> Linear Equations: Vocabulary: 8</li> <li>• <b>Matching Pairs:</b> Solving Linear Equations: Application: 8</li> <li>• <b>Matching Pairs:</b> Solving Linear Equations: Vocabulary: 8</li> <li>• <b>Matching Pairs:</b> Solving Systems of Equations: 8-12</li> </ul> | <ul style="list-style-type: none"> <li>• Pairs of Linear Equations</li> <li>• <b>Drag &amp; Drop:</b> Linear Functions</li> <li>• <b>Drag &amp; Drop:</b> Understanding Functions</li> <li>• <b>Draw It:</b> Understanding Functions: 6-8</li> <li>• <b>Time to Climb:</b> Function Properties: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Time to Climb:</b> Solving Linear Equations: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Comparing Linear Functions</li> <li>• <b>Draw It:</b> Comparing Functions: 9-12</li> <li>• <b>Draw It:</b> Comparing Linear Functions: 6-8</li> <li>• <b>Matching Pairs:</b> Writing Linear Functions: 8</li> </ul> | <ul style="list-style-type: none"> <li>• Interpreting Slope &amp; Y-intercept</li> <li>• <b>Matching Pairs:</b> Graphing Proportions: Vocabulary: 8</li> </ul>                                       | <ul style="list-style-type: none"> <li>• Finding Slope Review</li> </ul>  |

# 9th Grade Math - Week/Day

● Lesson ● Video ● Activity

| Day 1   | Day 2   | Day 3  | Day 4   | Day 5  |
|---|---|--|---|--|
| <b>WEEK 5: COORDINATE PLANES, SCATTER PLOTS, TRANSFORMATIONS, &amp; CONGRUENCE</b>  |   |  |   |  |
| <ul style="list-style-type: none"> <li>• Coordinate Plane</li> <li>• <b>Drag &amp; Drop:</b> Ordered Pairs: Signs of Numbers</li> <li>• <b>Draw It:</b> Ordered Pairs: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Dot Plots, Histograms &amp; Box Plots</li> <li>• <b>Time to Climb:</b> Dot Plots: 6-8</li> </ul>    | <ul style="list-style-type: none"> <li>• <b>Construct &amp; Interpret Scatter Plots</b></li> </ul>  | <ul style="list-style-type: none"> <li>• <b>Time to Climb:</b> Scatter Plots: 6-8</li> <li>• <b>Matching Pairs:</b> Scatter Plots: Vocabulary: 8</li> <li>• <b>Matching Pairs:</b> Describing Scatterplots: 8</li> <li>• <b>Draw It:</b> Scatter Plots: 6-8</li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Transformations on Coordinate Planes</b></li> </ul>   | <ul style="list-style-type: none"> <li>• <b>Transformations &amp; Congruence</b></li> <li>• <b>Drag &amp; Drop:</b> Dilations, Translations, Rotations &amp; Reflections</li> <li>• <b>Matching Pairs:</b> Congruence and Similarity: Application: 8</li> <li>• <b>Matching Pairs:</b> Congruence and Similarity: Vocabulary: 8</li> </ul> |
| <b>WEEK 6: GEOMETRY</b>   |   |  |   |  |
| <ul style="list-style-type: none"> <li>• <b>Circles: Area &amp; Circumference: 7</b></li> <li>• <b>Drag &amp; Drop:</b> Area &amp; Circumference of a Circle</li> <li>• <b>Draw It:</b> Area &amp; Circumference of a Circle: 6-8</li> <li>• <b>Time to Climb:</b> Circle: Area and Circumference: 6-8</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Circles &amp; Pi: 7</b></li> <li>• <b>Drag &amp; Drop:</b> Volumes of Cones, Cylinders &amp; Spheres</li> <li>• <b>Draw It:</b> Volumes of Cones, Cylinders, &amp; Spheres: 6-8</li> <li>• <b>Matching Pairs:</b> Volume of Cylinders: Application: 8</li> <li>• <b>Matching Pairs:</b> Volume of Cylinders: Vocabulary: 8</li> </ul> | <ul style="list-style-type: none"> <li>• Types of Triangles</li> <li>• <b>Draw It:</b> Constructing Triangles: 6-8</li> <li>• <b>Draw It:</b> Constructing Triangles: 6-8</li> <li>• <b>Drag &amp; Drop:</b> Constructing Triangles</li> <li>• <b>Drag &amp; Drop:</b> Constructing Triangles: Part 2</li> <li>• <b>Drag &amp; Drop:</b> Determining Conditions for Triangles</li> </ul> | <ul style="list-style-type: none"> <li>• <b>Angle Pairs: 7-12</b></li> <li>• Types of Angles</li> <li>• <b>Time to Climb:</b> Angle Relationships</li> <li>• <b>Matching Pairs:</b> Finding Missing Angles: Parallel Lines: 8</li> <li>• <b>Matching Pairs:</b> Angles Formed by Parallel Lines: 8</li> <li>• <b>Drag &amp; Drop:</b> Unknown Angles</li> </ul> | <ul style="list-style-type: none"> <li>• Pythagorean Theorem</li> <li>• <b>Matching Pairs:</b> Pythagorean Theorem: Vocabulary: 8</li> <li>• <b>Matching Pairs:</b> Pythagorean Theorem: Application: 8</li> <li>• <b>Drag &amp; Drop:</b> Pythagorean Theorem</li> <li>• <b>Draw It:</b> Pythagorean Theorem: 6-8</li> </ul>              |

