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| **MATHOLOGY GRADES 1, 2, & 3** |
| **GRADE 1** | **GRADE 2** | **GRADE 3** |
| **NUMBER**  |
| 1. Counting
2. Spatial Reasoning
3. Comparing and Ordering
4. Skip Counting
5. Composing and Decomposing
6. Early Place Value
7. Operational Fluency
8. Financial Literacy
 | 1. Counting
2. Number Relationships 1
3. Grouping and Place Value
4. Early Fractional Thinking
5. Number Relationships 2
6. Conceptualizing Addition and Subtraction
7. Operational Fluency
8. Early Multiplicative Thinking
9. Financial Literacy
 | 1. Counting2. Number Relationships3. Place Value5. Addition and Subtraction4. Fractions6. Multiplication and Division7. Financial Literacy |
| **PATTERNING AND ALGEBRA** |
| 1. Investigating Repeating Patterns
2. Creating Patterns
3. Equality and Inequality
 | 1. Repeating Patterns
2. Increasing and Decreasing Patterns
3. Equality and Inequality
 | 1. Increasing and Decreasing Patterns2. Variables and Equations |
| **MEASUREMENT** |
| 1. Comparing Objects
2. Using Uniform Units
3. Time and Temperature
 | 1. Using Non-Standard Units
2. Using Standard Units
3. Time and Temperature
 | 1. Length and Perimeter2. Time and Temperature3. Area, Mass, and Capacity (BC only) |
| **GEOMETRY** |
| 1. 2-D Shapes
2. 3-D Solids
3. Geometric Relationships
4. Symmetry
5. Location and Movement
 | 1. 2-D Shapes
2. 3-D Solids
3. Geometric Relationships
4. Location and Movement
5. Coding
 | 1. 2-D Shapes (not BC) 2. 3-D Solids4. Mapping and Coding |
| **DATA** |
| 1. Data Management
2. Probability and Chance
 | 1. Data Management
2. Probability and Chance
 | 1. Data Management 2. Probability and Chance |
| **MATHOLOGY GRADES 4, 5, & 6** |
| **GRADE 4** | **GRADE 5** | **GRADE 6** |
| **NUMBER**  |
| 1. Number Relationships and Place Value
2. Fluency with Addition and Subtraction
3. Fractions
4. Decimals
5. Fluency with Multiplication and Division Facts
6. Multiplying and Dividing Larger Numbers
7. Operations with Fractions and Decimals
8. Financial Literacy
 | 1. Number Relationships and Place Value
2. Fluency with Addition and Subtraction
3. Fractions and Decimals
4. Fluency with Multiplication and Division
5. Operations with Fractions and Decimals
6. Financial Literacy
 | 1. Number Relationships and Place Value
2. Fluency with Whole Numbers
3. Fractions, Decimals, Percents, and Integers
4. Operations with Fractions, Decimals, and Percents
5. Financial Literacy
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| **PATTERNING AND ALGEBRA** |
| 1. Patterns and Relations
2. Variables and Equations
3. Coding
 | 1. Patterning
2. Variables and Equations
3. Coding
 | 1. Patterning
2. Variables and Equations
3. Coding
 |
| **MEASUREMENT** |
| 1. Length, Perimeter, and Area
2. Time
 | 1. Length, Perimeter and Area
2. Mass, Capacity, and Volume (Not BC)
3. Time (BC only)
 | 1. Perimeter, Area, Volume, and Capacity
 |
| **GEOMETRY** |
| 1. 2-D Shapes and 3-D Solids (Not BC)
2. 2-D Shapes and Angles (BC only)
 | 1. 2-D Shapes and 3-D Solids
2. Transformations
 | 1. 2-D Shapes and Angles
2. Transformations
 |
| **DATA** |
| 1. Data Management
2. Probability (BC only)
 | 1. Data Management
2. Probability
 | 1. Data Management
2. Probability
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