

- 9-4 Decompose 11, 12, and 13
- 9-5 Represent 14 and 15
- 9-6 Make 14 and 15
- 9-7 Decompose 14 and 15
- 9-8 Compare and Order Numbers to 15

### Unit 10: Numbers 16 to 20

#### 14 Days

- 10-1 Represent 16 and 17
- 10-2 Make 16 and 17
- 10-3 Decompose 16 and 17
- 10-4 Represent 18 and 19
- 10-5 Make 18 and 19
- 10-6 Decompose 18 and 19
- 10-7 Represent, Make, and Decompose 20
- 10-8 Compare and Order Numbers to 2

### Unit 11: 3-Dimensional Shapes

#### 10 Days

- 11-1 2-Dimensional and 3-Dimensional Shapes

- 11-2 Cubes
- 11-3 Spheres
- 11-4 Cylinders
- 11-5 Cones
- 11-6 Describe 3-Dimensional Shapes

### Unit 12: Count to 100

#### 10 Days

- 12-1 Count by 1s to 50
- 12-2 Count Back by 1s within 20
- 12-3 Count by 1s to 100
- 12-4 Count by 10s to 100
- 12-5 Count From Any Number to 100
- 12-6 Count to Find Out How Many

### Unit 13: Analyze, Compare, and Compose Shapes

#### 10 Days

- 13-1 Compare and Contrast 2-Dimensional Shapes
- 13-2 Sort 2-Dimensional Shapes by Attributes

- 13-3 Compare and Contrast 3-Dimensional Shapes
- 13-4 Sort 3-Dimensional Shapes by Attributes
- 13-5 Compose 2-Dimensional Shapes
- 13-6 Model Shapes in the World

### Unit 14: Compare Measurable Attributes

#### 12 Days

- 14-1 Describe Attributes of Objects
- 14-2 Compare Lengths
- 14-3 Compare Heights
- 14-4 Measure Lengths of Objects
- 14-5 Measure More Lengths of Objects
- 14-6 Compare Weights
- 14-7 Compare Capacities

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## GRADE 1

### Unit 1: Math is...

#### 10 Days

- 1-1 Math is Mine
- 1-2 Math is Exploring and Thinking
- 1-3 Math is in My World
- 1-4 Math is Explaining and Sharing

- 1-5 Math is Finding Patterns
- 1-6 Math is Ours

### Unit 2: Number Patterns

#### 9 Days

- 2-1 Counting Patterns to 100
- 2-2 Patterns on a Number Chart to 120
- 2-3 Patterns on a Number Line

- 2-4 Patterns When Skip Counting by 2s
- 2-5 Patterns When Skip Counting by 5s

### Unit 3: Place Value

#### 15 Days

- 3-1 Understand Tens
- 3-2 Represent Tens and Ones

- 3-3 Represent 2-Digit Numbers
- 3-4 Represent 2-Digit Numbers in Different Ways
- 3-5 Ways to Compose and Decompose 2-Digit Numbers
- 3-6 More Ways to Compose and Decompose 2-Digit Numbers
- 3-7 Compare and Order Numbers
- 3-8 Compare Numbers on a Number Line
- 3-9 Use Symbols to Compare Numbers

#### Unit 4: Addition within 20: Facts and Strategies

##### 17 Days

- 4-1 Relate Counting to Addition
- 4-2 Count On to Add
- 4-3 Doubles
- 4-4 Near Doubles
- 4-5 Make a 10 to Add
- 4-6 Choose Strategies to Add
- 4-7 Use Properties to Add
- 4-8 Add More Than Two Numbers
- 4-9 Find an Unknown Number in an Addition Equation
- 4-10 Understand the Equal Sign
- 4-11 True Addition Equations

#### Unit 5: Subtraction within 20: Facts and Strategies

##### 15 Days

- 5-1 Relate Counting to Subtraction
- 5-2 Count Back to Subtract
- 5-3 Count On to Subtract
- 5-4 Make a 10 to Subtract
- 5-5 “Use Near Doubles to Subtract
- 5-6 Use Addition to Subtract
- 5-7 Use Fact Families to Subtract
- 5-8 Find an Unknown Number in a Subtraction Equation
- 5-9 True Subtraction Equations

#### Unit 6: 2-Dimensional and 3-Dimensional Figures

##### 12 Days

- 6-1 Identify 2-Dimensional Figures Based on Defining Attributes
- 6-2 Compare and Sort 2-Dimensional Figures
- 6-3 Draw 2-Dimensional Figures
- 6-4 Compose and Decompose 2-Dimensional Figures
- 6-5 Identify 3-Dimensional Figures Based on Defining Attributes
- 6-6 Compare and Sort 3-Dimensional Figures
- 6-7 Compose and Decompose 3-Dimensional Figures
- 6-8 Identify 2- and 3-Dimensional Figures in the Real World

#### Unit 7: Meanings of Addition

##### 10 Days

- 7-1 Represent and Solve Add To Problems
- 7-2 Represent and Solve More Add To Problems
- 7-3 Represent and Solve Put Together Problems
- 7-4 Represent and Solve More Put Together Problems
- 7-5 Solve Addition Problems
- 7-6 Solve More Addition Problems

#### Unit 8: Meanings of Subtraction

##### 12 Days

- 8-1 Represent and Solve Take From Problems
- 8-2 Represent and Solve More Take From Problems
- 8-3 Represent and Solve Take Apart Problems
- 8-4 Represent and Solve More Take Apart Problems
- 8-5 Solve Problems Involving Subtraction
- 8-6 Solve More Problems Involving Subtraction
- 8-7 Solve Problems Involving Addition and Subtraction

#### Unit 9: Addition within 100

##### 10 Days

- 9-1 Use Mental Math to Find 1 More

- 9-2 Use Mental Math to Find 10 More
- 9-3 Explore Adding 2-Digit and 1-Digit Numbers
- 9-4 Use an Open Number Line to Add within 100
- 9-5 Decompose to Add on an Open Number Line
- 9-6 Regroup to Add

### Unit 10: Compare Using Addition and Subtraction

#### 8 Days

- 10-1 Represent and Solve Compare Problems
- 10-2 Represent and Solve Compare Problems Using Addition
- 10-3 Represent and Solve More Compare Problems
- 10-4 Solve Compare Problems Using Addition and Subtraction

### Unit 11: Subtraction within 100

#### 8 Days

- 11-1 Use Mental Math to Find 1 Less
- 11-2 Use Mental Math to Find 10 Less
- 11-3 Explore Subtracting 1-Digit Numbers from 2-Digit Numbers
- 11-4 Subtract within 100

### Unit 12: Measurement

#### 16 Days

- 12-1 Compare and Order Lengths
- 12-2 Measure Lengths to the Nearest Inch
- 12-3 Estimate Lengths
- 12-4 Measure Lengths to the Nearest Centimeter
- 12-5 More Ways to Compare Lengths
- 12-6 Tell Time to the Hour
- 12-7 Tell Time to the Half Hour

- 12-8 Identify Values of Coins
- 12-9 Determine the Value of a Set of Coins
- 12-10 Determine the Value of a Set of Bills

### Unit 13: Data

#### 8 Days

- 13-1 Collect and Represent Data Using Tally Marks
- 13-2 Collect and Represent Data Using Pictographs
- 13-3 Interpret Data
- 13-4 Solve Problems Involving Data

### Unit 14: Equal Parts

#### 9 Days

- 14-1 Understand Equal Parts
- 14-2 Partition Shapes into Halves
- 14-3 Partition Shapes into Fourths
- 14-4 Describe the Whole
- 14-5 Halves and Fourths of Shapes

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## GRADE 2

### Unit 1: Math is...

#### 11 Days

- 1-1 Math is Mine
- 1-2 Math is Exploring and Thinking
- 1-3 Math is in My World
- 1-4 Math is Explaining and Sharing
- 1-5 Math is Finding Patterns
- 1-6 Math is Ours

### Unit 2: Place Value to 1,000

#### 12 Days

- 2-1 Explore Hundreds
- 2-2 Explore 3-Digit Numbers
- 2-3 Read and Write Numbers to 1,000
- 2-4 Compose and Decompose 3-Digit Numbers

- 2-5 Compare 3-Digit Numbers
- 2-6 Order 3-Digit Numbers
- 2-7 Round Whole Numbers to the Nearest 10

### Unit 3: Patterns within Numbers

#### 8 Days

- 3-1 Explore Even and Odd Numbers