

What will I learn in 1st Grade Math?



Module 1:

Counting
Counting by Ones
Counting Forward by Ones
Counting by Ones with Number Cards
Counting by Fives with Number Cards
Counting by Fives
Counting by Fives and Daily Work
Counting by Tens Using the Hundreds Chart
Counting by Twos with the Hundreds Chart and Ordinal Numbers
Counting by Twos
Counting Backward
Tally Marks
Teen Tallies
Making Ten
Making Ten with Ten Frames
Ways to Make Numbers
Numbers in the Teens
Number Sense

Module 2:

Place Value
Number Sense
Introduction to Tens and Ones
Base Ten
Roll it, Make it, Write it
Introduction to Expanded Form
Tens and Ones Roll it, make it, expand it
Greater Than, Less Than, Equal To
Ordering Numbers

Module 3:

Introduction to Estimation and Rounding
Estimation and Magnitude
Estimating Amounts
Magnitude Jars
Real World Estimation
Rounding to Ten

Module 4:

Shapes and Patterns
Shapes in Real Life
More Shapes
Create with Shapes
Sorting by One or Two Attributes
Sorting with a Venn Diagram
Sorting and Creating a Venn Diagram
Pick a Pattern
All About Patterns
Patterns Everywhere

Module 5:

Introduction to Fractions
Fair Shares
Sharing with Two
Sharing Among Four
Fractions from a Whole



Module 6:

Introduction to Addition and Subtraction Strategies
Drawing Pictures
Number Line
Counting On
Counting Back
Counting On and Back and the Commutative Property
Ways to Make Ten
Ten Frames
Number Bonds
Making Ten and Number Bonds
Doubles
Double Neighbors
Fact Families
Fact Family Ten Frames
Introduction to Equations
Balance the Equation

Module 7:

Introduction to Word Problems and Graphing
Word Problem Strategies
Solving Word Problems
Creating Word Problems
Tally Charts
Picture Graphs
Bar Graphs

Module 8:

Introduction to Money
Pennies
Nickels
Dimes
Counting
Pennies
Counting Nickels
Counting Dimes
Money in Real Life
Money Word Problems

Module 9

Introduction to time
Analog and Digital Clocks
Telling Time to the Hour
Telling Time to the Half-Hour
All About the Calendar

Module 10:

Introduction to Measurement
Measuring Length
Measuring Weight
Measuring Capacity and Volume
Measuring with Nonstandard Units