Grade 2

Math Curriculum

Book :McGraw-Hill My Math

- Addition properties
- Count on to Add
- Doubles and Near Doubles
- Make a 10
- Add Three Numbers
- Problem-Solving Strategy: Write a Number Sentence
- Count Back to Subtract
- Subtract All and Subtract Zero
- Use Doubles to Subtract
- Relate Addition and Subtraction
- Missing Addends
- Fact Families
- Two-Step Word Problems
- Skip count on a Hundred Chart
- Skip count by 2s, 5s, and 10s
- Problem-Solving Strategy : Find a Pattern
- Repeated Addition

- Repeated Addition with Arrays
- Even and Odd Numbers
- Sums of Equal Numbers
- Take Apart Tens to Add
- Regroup Ones as Tens
- Add to a Two-Digits Number
- Add Two-Digit Numbers
- Rewrite Two-Digit Addition
- Add Three or Four Two-Digit Numbers
- Two- Digit Fact Families
- Take Apart Tens to Subtract
- Regroup a Ten as Ones
- Subtract From a Two-Digit Numbers
- Subtract Two-Digit Numbers
- Rewrite Two-Digit Subtraction
- Check Subtraction
- Problem Solving Strategy :Write a Number Sentence
- Two-Step Word Problems
- Hundreds

- Hundreds, Tens , and Ones
- Place Value to 1,000
- Problem-Solving Strategy : Use Logical Reasoning
- Read and Write Numbers to 1,000
- Count by 5s, 10s, and 100s
- Compare Numbers to 1,000
- Add a Hundred to Add
- Add Hundreds
- Mentally Add 10 or 100
- Regroup Ones to Add
- Regroup Tens to Add
- Add Three- Digit Numbers
- Rewrite Three-Digit Addition
- Problem-Solving Strategy: Guess , Check ,and Revise
- Take Apart Hundreds to Subtract
- Subtract Hundreds
- Mentally Subtract 10 or 100
- Regroup Tens
- Regroup Hundreds
- Subtract Three- Digit Numbers

- Rewrite Three-Digit Subtraction
- Problem-Solving Strategy: Write a Number Sentence
- Subtract Across Zeros
- Pennies, Nickels, and Dimes
- Quarters
- Count Coins
- Problem-Solving Strategy: Act it Out
- Dollars
- Take a Survey
- Make Picture Graphs
- Make Bar Graphs
- Analyze Bar Graphs
- Problem-Solving Strategy: Make a Table
- Make Line Plots
- Analyze Line Plots
- Time to the Hour
- Time to the Half Hour
- Problem-Solving Strategy: Find a Pattern
- Time to the Quarter Hour
- Time to Five Minute Intervals
- A.M. and P.M.
- Inches

- Feet and Yards
- Select and Use Customary Tools
- Compare Metric Lengths.
- Relate Centimeters and Meters
- Measure on a Number Line
- Measurement Data
- Two-Dimensional Shapes
- Sides and Angles
- Problem-Solving Strategy: Draw a Diagram
- Three-Dimensional Shapes
- Faces, Edges, and Vertices
- Relate Shapes and Solids
- Halves , Thirds , and Fourths
- Area