



The Starfall First Grade Math Guide details Starfall's recommendations for supporting your first grade children in using all our exciting math activities and products.

Each section includes the following:

- Activities available at www.starfall.com and our mobile apps and key skills each activity reinforces
- Supporting Starfall products available for purchase at store.starfall.com
- Supplemental online resources at teach.starfall.com to help support your child's learning experience

We are excited to partner with you in educating our first grade children!

Enjoy the benefits of becoming a Starfall member today!



Look for this icon throughout the guide to see which activities have expanded content for member supporters. Join today to explore everything Starfall has to offer!

Contained in this guide:

- Operations & Algebraic Thinking
- Measurement & Geometry
- Counting & Place Value



Expanded Content
for Members

Operations & Algebraic Thinking

First Grade Math - Operations & Algebraic Thinking



In Starfall's Operations & Algebraic Thinking activities, children engage in games that reinforce skills in math operations and algebraic thinking. Skills include:

- Using word problems to add and subtract
- Exploring the Commutative and Associative Properties
- Addition and subtraction strategies
- Adding and subtracting using coins
- Addition and subtraction up to 20
- Using manipulatives as help to add and subtract
- Determining missing numbers in an equation
- Using math symbols in addition and subtraction

Included Activities

- Word Problems
- Commutative
- Associative
- Addition & Subtraction Strategies
- Coin Book 0-10
- Coin Book 11-20



Expanded Content
for Members

Operations & Algebraic Thinking (continued)

Included Activities (continued)

- Addition up to 20
- Subtraction up to 20
- Operators and Operands
- Little Helpers for Addition & Subtraction
- Unknown Addend - Connecting Numbers

Associated Products

Starfall Classroom Number Line
MNL01 (\$12.95)

Backpack Bear's Math
Instructional Cards Set
MX04 (\$39.95)

Backpack Bear's Math Game Set
MG02 (\$19.95)

Backpack Bear's Math Big Book
MB2190 (\$29.95)

Backpack Bear's Math Book
SB2206 (\$5.95)

Estimate With Backpack Bear
MB2176 (\$5.95)

Thermometers
SB0622 (\$4.95)

Supplemental Parent-Teacher Center Resources

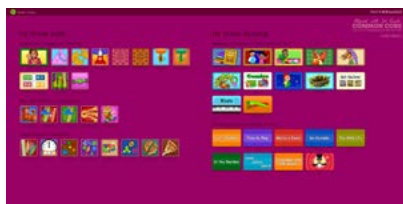
- Equal or Not Equal
- Greater Than or Less Than



Expanded Content
for Members

Counting and Place Value

First Grade Math - Base 10 Number & Operations



Children extend their counting sequence to 120, participate in games to understand place value, and use place value to understand properties of operations to add and subtract.

Included Activities

- Counting up to 120
- Decompose/Compose
- Place Value
- Base Ten Practice
- Regrouping

Supplemental Parent-Teacher Center Resources

- Count to 100
- Count to 120



Expanded Content
for Members

Measurement & Geometry

First Grade Math - Measurement & Geometry



Children encounter exciting games that require them to use multiple strategies to measure, tell time, interpret data, sort, solve shape puzzles, and explore fractions.

Included Activities

- Measurement
- Time
- Interpret Data
- Sort Polygons
- Tangrams
- Partition
- Equal Shares 1
- Equal Shares 2

Supplemental Parent-Teacher Center Resources

- What is the Time?

Contact Us

Business Hours

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