



The Starfall Kindergarten Math Guide details Starfall's recommendations for supporting your kindergarten 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 kindergarten 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:

- Basic Math Concepts Through Music
- Number Recognition
- Basic Geometry & Measurement
- Addition & Subtraction



Expanded Content
for Members

Basic Math Concepts through Music

Math Songs



Starfall's Math Songs introduce basic math concepts including zero, counting to ten, adding and subtracting, time, days of the week, and months of the year.

Included Activities

- The Zero Song
- 5 Little Bears
- 5 Little Speckled Frogs
- Once I Caught a Fish Alive
- 5 Little Farmers
- 10 Little Kittens
- 10 Kids Went to Play
- The Time Song
- Today is Monday
- The Months of the Year

Associated Products

Starfall Math Melodies Book and CD
MB2145 (\$7.95)

Starfall's Selected Nursery Rhymes and CD
SBI582 (\$10.95)



Expanded Content
for Members

Basic Math Concepts Through Music (continued)

Supplemental Parent-Teacher Center Resources

• Number Cards

• Money Cards



Expanded Content
for Members

Number Recognition and Counting

Numbers



In Starfall's Numbers section, children can practice the following skills:

- Counting to 100 by ones, fives and tens
- One-to-one correspondence
- Representation of numbers
- Subitizing
- Greater than/less than
- Working with pennies, nickels, dimes and quarters
- Counting backward

Also Available On Starfall Numbers Mobile App

Included Activities

- Greater Than, Less Than, Equals
- Zero is None

- Count Cookies
- Coin Monkey
- Money Make a Match

- Coin Sort
- Make a Match - Count by 2
- Feed the Animals

- Counting Train
- Rocket Countdown

Associated Products

Kindergarten Mathematics
Classroom Kit
[MTKIT01 \(starts at \\$279.00\)](#)

Kindergarten Mathematics
Homeschool Kit
[MHKIT01 \(starts at \\$139.00\)](#)

Starfall Classroom Number Line
[MNL01 \(\\$12.95\)](#)

Numbers Wall Cards
[MC01 \(\\$6.95\)](#)

Plush Backpack Bear
[NA507 \(\\$12.95\)](#)

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

Backpack Bear's Math
Instructional Card Set
[MX04 \(\\$39.95\)](#)

Number Activity Mats
[MM02 \(\\$8.95 per set\)](#)

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

Backpack Bear's Math Book
[MB2206 \(\\$5.95\)](#)

Backpack Bear's Treasure Hunt!
[MB2183 \(\\$5.95\)](#)



Expanded Content
for Members

Number Recognition and Counting (continued)

Associated Products (continued)

Where Oh Where is Backpack Bear?
MB2169 (\$5.95)

Starfall Math Melodies
MB2145 (\$7.95)

My Math Mat
MM01 (\$9.95 per set)

Estimate With Backpack Bear
MB2176 (\$5.95)

Starfall's Selected Nursery Rhymes
and CD SBI582 (\$10.95)

Pack of 100 Starfall Pencils
WKPI00 (\$2.95 per pack)

I Can Count to...
MB2152 (\$5.95)

Backpack Bear's Math Workbooks
1 & 2 MWKSET01 (\$3.95 per set)

Backpack Bear's Paw Print Stamp
NRS01 (\$5.25)

Thermometers
SBO622 (\$4.95)

Math Bag
MBG01 (\$3.95)

Over in the Meadow
SBI551 (\$4.95)

Supplemental Parent-Teacher Center Resources

- Calendar
- Counting Objects
- Number Formation
- Number Concepts 1 (0-20)
- Number Concepts 2 (0-20)
 - Count to 30
 - Count to 50
- Count to 100
- Count to 120
- Number Cards



Expanded Content
for Members

Basic Geometry & Measurement

Geometry & Measurement



Starfall's Geometry & Measurement activities reinforce math skills in the following areas:

- Geometry terms
- 2D/3D shapes
- Polygons
- Patterns
- Weight
- Symmetry
- Sorting
- Measurement
- Quadrilaterals
- Time
- Equal shares
- Shape puzzles
- Use small shapes to create larger ones

Included Activities

- Geometry Terms
- 2D/3D Shapes
 - 3D Space
 - Triangles
- Polygons
- Patterns
- Weight
- 2D/3D Sort
- Symmetry
- Measurement
- Quadrilaterals
 - Time
- Equal Shares
- Puzzles
- Button Sort - Easy
 - Make Shapes
 - Equal Shares 2
 - Symmetry 2



Expanded Content
for Members

Basic Geometry & Measurement (continued)

Associated Products

Kindergarten Mathematics
Classroom Kit
MTKIT01 (starts at \$279.00)

Kindergarten Mathematics
Homeschool Kit
MHKIT01 (starts at \$139.00)

Backpack Bear's Math
Instructional Card 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
MB2206 (\$5.95)

Backpack Bear's Treasure Hunt
MB2183 (\$5.95)

Backpack Bear's Math
Workbooks 1 & 2 MWKSET01 (\$3.95)

Supplemental Parent-Teacher Center Resources

- Calendar
- Draw
- Identify
- Same & Different
- Compare Indirectly
- Measure
- Ranking
- What is the Time?
- Shapes Cards



Expanded Content
for Members

Addition & Subtraction

Add & Subtract



Our Addition & Subtraction provides a variety of activities to help children practice their addition and subtraction skills in the Add & Subtract Section. Activities include:

- Introductions to addition and subtraction
- Addition and subtraction practices
- Word problems
- Operators and operands
- Associative and Commutative Properties
- Working with coins
- Two-digit addition
- Place value
- Composing and decomposing Base ten practice
- Addition and subtraction strategies
- Unknown addends

Included Activities

- Addition Practice
- Addition Within 10
- Addition Intro
- Word Problems
- Subtraction Intro
- Subtraction Practice
- Addition Within 20
- Associative Property
- Commutative Property
- Operators & Operands
- Minus 1
- Subtraction Within 10
- Subtraction Within 20
- Unknown Addend
- Two Digit Addition
- Make 10 Objects



Expanded Content
for Members

Addition & Subtraction (continued)

Included Activities

- Make 10 Numbers
- Place Value
- Compose/Decompose
- Base Ten Practice
- Math Helpers
- My Coin Book I (0-10)
- My Coin Book 2 (11-20)
- Add & Subtract Strategies

Associated Products

Kindergarten Mathematics Classroom Kit MTKITOI (starts at \$279.00)	Starfall Classroom Number Line MNL01 (\$12.95)	Backpack Bear's Math Game Set MG02 (\$19.95)
Kindergarten Mathematics Homeschool Kit MHKITOI (starts at \$139.00)	Numbers Wall Cards MC01 (\$6.95)	Backpack Bear's Math Big Book MB2190 (\$29.95)
Backpack Bear's Math Workbooks 1 & 2 MWKSETOI (\$3.95)	Backpack Bear's Math Instructional Card Set MX04 (\$39.95)	Backpack Bear's Math Book MB2206 (\$5.95)

Supplemental Parent-Teacher Center Resources

- Equal or Not Equal
- Plus or Minus
- Missing Number
- Add/Subtract Within 10
- Make a Pattern

Contact Us

Business Hours

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