



The Starfall Second Grade Math Guide details Starfall's recommendations for supporting your second 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 second 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:

- Understanding Place Value
- Using Place Value to Add & Subtract
- Adding & Subtracting Within 20
- Foundations for Multiplication
- Beginning Multiplication



Expanded Content
for Members

Understanding Place Value

Selected 2nd Grade Math Skills - Understand Place Value



Children participate in a variety of fun activities such as building a robot and a racecar and playing at a penny arcade to brush up on their place value and addition and subtraction skills.

They also build the foundation necessary for multiplication.

Included Activities

- How to Build a Robot
- Make a Match - Hearts
- Make a Match - Car Race



Expanded Content
for Members

Use Place Value to Add and Subtract

Selected 2nd Grade Math Skills - Use Place Value to Add and Subtract



Children use their knowledge of place value by playing the Shoot Hoops and Penny Arcade game.

Included Activities

- Shoot Hoops
- Penny Arcade



Expanded Content
for Members

Add and Subtract Within 20

Selected 2nd Grade Math Skills - Add and Subtract Within 20



In Adding & Subtracting Within 20, children practice solving addition and subtraction equations within 20 by building race cars, playing bingo, and playing Monkey Mash!

Included Activities

- Build a Racecar!
- Bingo
- Monkey Mash!



Expanded Content
for Members

Foundations for Multiplication

Selected 2nd Grade Math Skills - Foundation for Multiplication



The Even and Odd and Pumpkin Time activities lay the foundations for multiplication through repeated addition activities.

Included Activities

- Even and Odd
- Pumpkin Time



Expanded Content
for Members

Beginning Multiplication

Selected 2nd Grade Math Skills - Beginning Multiplication



Understanding what multiplication is and how it works may take time since unlike adding and subtracting, it does not come naturally to many children.

In this section children:

- Build an understanding of what multiplication is and how it works
- Practice using arrays
- Solve simple multiplication problems using matching games
- Learn multiplication songs

These activities support multiplication learning and build a foundation for future learning of multiplication tables.

Included Activities

- Two Times (2x)
- Two Times (2x) Make a Match
- Three Times (3x)
- Three Times (3x) Make a Match
- Three Times (3x) Song
- Four Times (4x)
- Four Times (4x) Make a Match
- Four Times (4x) Song
- Five Times (5x)
- Five Times (5x) Make a Match
- Five Times (5x) Song
- Six Times (6x)
- Six Times (6x) Make a Match
- Six Times (6x) Song

Contact Us

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