



Development and Research in
Early Mathematics Education

Recommended Math Picture Books

Adding and Subtracting

Quack and Count by Keith Baker
Rooster's Off to See the World by Eric Carle
Elevator Magic by Stuart J. Murphy
One is a Snail, Ten is a Crab by April Pulley Sayre and Jeff Sayre
Albert Adds Up by Eleanor May

Counting

Anno's Counting Book by Mitsumasa Anno
Feast for 10 by Cathryn Falwell
Eric Carle's 123 by Eric Carle
Fish Eyes: A Book You Can Count On by Lois Ehlert
Zero is the Leaves on the Trees by Betsy Franco
Mouse Count by Ellen Stoll Walsh
How Do Dinosaurs Count to Ten by Jane Yolen and Mark Teague
Hippos Go Berserk! By Sandra Boynton

Measurement and Size

Who Eats First? by Ae-hae Yoon
Just a Little Bit by Ann Tompert
Balancing Act by Ellen Stoll Walsh
Next to an Ant by Mara Rockliff
Inch by Inch by Leo Lionni
The Growing Story by Ruth Krauss

Patterns and Algebra

Anno's Magic Seeds by Mitsumasa Anno
Two of Everything: A Chinese Folktale by Lily Toy Hong
Mr. Noisy's Book of Patterns by Rozanne L. Williams

Shape

The Shape of Things by Dayle Ann Dodds
Have You Seen My Monster? by Steve Light
Circus Shapes by Stuart J. Murphy
The Greedy Triangle by Marilyn Burns
Mice on Ice by Eleanor May
Mouse Shapes by Ellen Stoll Walsh
Round is a Tortilla by Roseanne Thong
When a Line Bends, a Shape Begins by Rhonda Growler Greene

Spatial Relations

Albert is Not Scared by Eleanor May

Inside, Outside, Upside Down by Stan and Jan Berenstain

Piggies in the Pumpkin Patch by Mary Peterson

Up, Down, and Around by Katherine Ayres

Where's Spot? by Eric Hills

The Secret Birthday Message by Eric Carle

Changes, Changes by Pat Hutchins

Over, Under, and Through by Tana Hoban

Rosie's Walk by Pat Hutchins

Taking Apart Numbers

12 Ways to Get to 11 by Eve Merriam

Ten Friends by Bruce Goldstone