

# Math Concepts



The following books are located in the Youth Services Department. Fiction titles are shelved alphabetically by the author's last name.

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## Number Sense

<u>Author:</u>	<u>Title:</u>
Anderson	Tea for Ten
Anno	Anno's Counting Book
Baker	Big Fat Hen
Bang	Ten, Nine, Eight
Bennett	One Cow Moo Moo!
Cabrera	Over in the Meadow
Carlstrom	Let's Count It Out, Jesse Bear
Christelow	Five Little Monkeys Jumping on the Bed
Christelow	Five Little Monkeys Sitting in a Tree
Crews	Ten Black Dots
Ehlert	Fish Eyes: a Book You Can Count On
Evans	Can You Count Ten Toes?
Fleming	Count!
Galdone	Over in the Meadow
Grossman	My Little Sister Ate One Hare
Gunson	Over on the Farm
Hague	Numbears
Hutchins	The Doorbell Rang
Kirk	Miss Spider's Tea Party
Martin	Knots on a Counting Rope
Masuerl	Ten Dogs in the Window

McGrath	The M & M's Brand Chocolate Candy Counting Book
McGrath	The Cheerios Counting Book
Mora	Uno, Do, Tres: One, Two, Three
Peek	Roll Over! A Counting Song
Pinczes	One Hundred Hungry Ants
Pomeroy	One Potato
Root	One Duck Stuck
Ryan	One Hundred is a Family
Schwartz	How Much is Million?
Sierra	Counting Crocodiles
Slate	Miss Bindergarten Celebrates the 100 <sup>th</sup> Day of Kindergarten
Swineburne	What's a Pair, What's a Dozen?
Walsh	Mouse Count
Wells	Emily's First 100 Days of School

## Patterns

<b><u>Author:</u></b>	<b><u>Title:</u></b>
Ahlberg	Each Peach Pear Plum
Baker	Hide and Shake
Barton	The Little Red Hen
Carle	Today is Monday
Carle	The Very Busy Spider
Carle	The Very Hungry Caterpillar
Carlstrom	Jesse Bear, What Will You Wear?
Galdone	Three Billy Goats Gruff
Galdone	Three Little Kittens
Harris	Pattern Fish
Jonas	The Quilt
Jones	This Old Man
Kalan	Jump, Frog, Jump
Martin	Brown Bear, Brown Bear, What Do You See?
Mosel	Tikki Tikki Tembo
Murphy	Beep Beep, Vroom Vroom!
Murphy	A Pair of Socks
Palatini	Piggie Pie!
Raffi	Five Little Ducks

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Rounds	Three Billy Goats Gruff
Stewart	A Pair of Socks
Taback	There Was an Old Lady Who Swallowed a Fly
Trapani	How Much is that Doggie in the Window?
Whippo	Little White Duck
Williams	I Went Walking

## Size

<u>Author:</u>	<u>Title:</u>
Aliki	My Feet
Bridwell	Clifford, the Small Red Puppy
Brown	D.W. Thinks Big
Carle	The Grouchy Ladybug
Cuyler	The Biggest, Best Snowman
Dunbar	The Very Small
Florian	A Pig is Big
Gilman	Something from Nothing
Hutchins	You'll Soon Grow Into Them, Titch
Joyce	George Shrinks
Keller	Jacob's Tree
Kellogg	Jack and the Beanstalk
Kellogg	Much Bigger Than Martin
Kirk	Bigger
Kraus	The Carrot Seed
Marshall	Goldilocks and the Three Bears
Miller	Big and Little
Most	How Big Were the Dinosaurs?
Murphy	Best Bug Parade
Murphy	Super Saturday Sand Castle
Taback	Joseph Had a Little Overcoat

## Shapes

<u>Author:</u>	<u>Title:</u>
	My First Look at Shapes

Burns	<i>Greedy Triangle</i>
Carle	<i>Draw Me a Star</i>
Carle	<i>The Secret Birthday Message</i>
Charles	<i>What Am I? Looking Through Shapes at Apples &amp; Grapes</i>
Dodds	<i>The Shape of Things</i>
Ehlert	<i>Color Farm</i>
Ehlert	<i>Color Zoo</i>
Feldman	<i>Shapes in Nature</i>
Greene	<i>When a Line Bends... a Shape Begins</i>
Henkes	<i>Circle Dogs</i>
Hoban	<i>Shapes, Shapes, Shapes</i>
Hoban	<i>Spirals, Curves, Fanshapes and Lines</i>
Lobel	<i>Frog &amp; Toad: the Lost Button</i>
MacDonald	<i>Sea Shapes</i>
MacKinnon	<i>Eye Spy Shapes</i>
MacKinnon	<i>What Shape?</i>
Shaw	<i>It Looked Like Spilt Milk</i>
Testa	<i>If You Look Around You</i>
Tompert	<i>Grandfather Tang's Story</i>
Turner	<i>Shapes</i>

## Problem Solving

<u>Author:</u>	<u>Title:</u>
Adler	<i>Fraction Fun</i>
Axelrod	<i>Pigs Will Be Pigs</i>
Baker	<i>Quack and Count</i>
Beil	<i>A Cake All for Me</i>
Brown	<i>Arthur's Pet Business</i>
Hoban	<i>26 Letters and 99 Cents</i>
Hutchins	<i>Ten Red Apples</i>
Jonas	<i>SPLASH!</i>
McMillan	<i>Eating Fractions</i>
Merriam	<i>12 Ways to Get to 11</i>
Miranda	<i>Monster Math</i>
Murphy	<i>Jump, Kangaroo, Jump!</i>
Murphy	<i>Room for Ripley</i>

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Pinczes	A Remainder of One
Schwartz	How Much is a Million?
Scieszka	Math Curse
Viorst	Alexander, Who Used to be Rich Last Sunday
Walton	So Many Bunnies
Young	Seven Blind Mice