

## Math and Literature Book List [Title I Math]

<u>Title</u>	<u>Author</u>	<u>Topic(s)</u>	<u>Grade(s)</u>
How Many Ants?	Brimmer, Larry Dane	Adding Tens	1-2
Animals on Board	Murphy, Stuart J.	Addition	1-3
The 512 Ants on Sullivan Street	Losi, Carol A.	Addition & Multiplication	2-4
The Hershey's Kisses Addition Book	Pallotta, Jerry	Addition, Number Patterns	2-4
Sir Cumference and the Great Knight of Angleland	Neuschwander, Cindy	Angles of Circles	4-5
Spaghetti and Meatballs for All	Burns, Marilyn	Area and Perimeter	3-5
I Spy Two Eyes: Numbers in Art	Micklethwait, Lucy	Art Connection: Counting	K-2
The Pop-Up Book of MC Escher	Escher, MC	Art Connection: Tessellations	3-5
The Important Book	Brown, Margaret Wise	Attributes	2-5
Moira's Birthday	Munsch, Rober	Base 10, Counting, Computation	1-3
Button, Button, Who's Got the Button?	Bucken, Hajo	Button Games for sorting, counting, etc.	K-5
We All Scream for Ice Cream	Burton, Margie et al	Combinations	3-5
Compare Numbers to 100	Barth, April	Comparing whole numbers	K-2
Compare Numbers to 100 - Big Book	Barth, April	Comparing whole numbers	K-2
Many is How Many?	Podendorf, Illa	Comparing whole numbers	K-2
Emma's Christmas	Trivias, Emma	Computation Number Sense	3-5
Math Magic	Hirschmann, Kris	Computation & Estimation	3-4
Anno's Magic Seeds	Anno, Mitsumasa	Computation (+, -) & Problem Solving	2-4
Baseball Math	Sullivan, Erin	Computation (+, -, x, ÷)	2-4
Cookie Count	Sullivan, Erin	Computation (+, -, x, ÷)	3-5
More M & M's Math	McGrath, Barbara Barbieri	Computation (+, -, x, ÷)	3-5
Cat Count	Lewin, Betsy	Counting	1-3
Chicka Chicka 1, 2, 3	Martin, Bill Jr.	Counting	K-1
Count to Ten	Anderson, Amy	Counting	K-1
Counting on the Woods	Lyon, George Ella	Counting	K-2
Fish Eyes: A Book You Can Count On	Ehlert, Lois	Counting	K-1
Five Little Ducks	Raffi (adaptation)	Counting	K-1
Math Fables	Tang, Greg	Counting	K-1
Mouse Count	Walsh, Ellen Stoll	Counting	K-1
One Duck Stuck	Root, Phyllis	Counting	K-2
One Hungry Monster	O'Keefe, Susan Heyboer	Counting	K-1
Paddington's 1, 2, 3	Bond, Michael	Counting	K-1
Quack and Count	Baker, Keith	Counting	K-1
Ten Black Dots	Crews, Donald	Counting	K-1
Ten Flashing Fireflies	Sturges, Philemon	Counting	K-2
Ten Little Fingers Ten Little Toes	Fox, Mem	Counting	K-2
Ten Little Rabbits	Grossman, Virginia & Sylvia Long	Counting	K-1
The Napping House	Wood, Audrey	Counting	K-2
Too Many Monkeys	traditional rhyme	Counting	K-2
Warthogs in the Kitchen	Edwards, Pamela Duncan	Counting	K-2
Wombat Walkabout	Shields, Carol Diggory	Counting	K-1

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The House of 12 Bunnies	Still, Caoline & Sarcia Stills-Blott	Counting	PK-K
Counting with Wayne Thibaud	Goldman Rubin, Susan	Counting	K
Splash	Jonas, Ann	Counting	K-1
12 Ways to Get to 11	Merriam, Eve	Counting & Addition	K-2
The M & M's Counting Book	McGrath, Barbara Barbieri	Counting & Computation	1-3
Each Orange Had 8 Slices	Giganti, Paul Jr.	Counting & Multiplication	2-4
Ten Sly Piranhas	Wise, William	Counting (backward)	K-2
One is a Snail, Ten is a Crab	Sayre, April Pulley & Sayre, Jeff	Counting and Multiples	2-4
Two Ways to Count to Ten: A Liberian Folktale	Dee, Ruby (retelling)	Counting and Multiples	2-4
Count Your Money	Gannett, Barbara	Counting Coins	1-2
The Warlord's Beads	Pilegard, Virginia Walton	Counting: Place Value	2-5
Weather Watch	Brereton, Libby	Data Analysis - Graphing	3-5
Lemonade for Sale	Murphy, Stuart J.	Data, Graphing	2-4
If America Were a Village	Smith, David J.	Data, Graphing	1-5
One Grain of Rice: A Mathematical Folktale	Demi	Doubling and Halving	2-4
Two of Everything	Hong, Lily Toy	Doubling and Halving	1-3
Equal Shmequal	Kroll, Virginia	Equality	2-4
Balancing Act	Walsh, Ellen Stoll	Equality/Inequality	1-2
A Light in the Attic [How Many, How Much]	Silverstein, Shel	Estimation	2-5
Betcha!	Murphy, Stuart J.	Estimation	2-4
The Popcorn Book	de Paola, Tomie	Estimation & Counting	2-5
A Light in the Attic [Overdues]	Silverstein, Shel	Estimation and Computation	3-5
Rules of Thumb	Parker, Tom	Estimation and Measurement	3-5
Rules of Thumb #2	Parker, Tom	Estimation and Measurement	3-5
Even Steven and Odd Todd	Cristaldi, Kathryn	Even and Odd	2-3
My Even Day	Fisher, Doris & Sneed, Dani	Even Numbers	K-3
Bean Thirteen	McEllicott, Matthew	Fair Shares, Equal Groups	2-3
A Rainbow Balloon	Lensen, Ann	Fractions	1-3
Dinner's Ready	Krpan, Cathy Marks	Fractions	3-5
Earrings!	Viorst, Judith	Fractions	2-4
Full House: An Invitation to Fractions	Dodds, Dayle Ann	Fractions	1-3
Gator Pie	Mathews, Louise	Fractions	2-3
Give Me Half	Murphy, Stuart J.	Fractions	1-2
One Hungry Cat	Rocklin, Joanne	Fractions	1-2
Seven Little Hippos	Thaler, Mike & Jerry Smath	Fractions	K-1
The Half-Birthday Party	Pomerantz, Charlotte	Fractions	1-3
The Toothpaste Millionaire	Merrill, Jean	Fractions	3-5
The Wishing Club	Napoli, Donna Jo	Fractions	3-5
Tom Fox and the Apple Pie	Watson, Clyde	Fractions	3-5
Wilbur's Space Machine	Balian, Lorna	Fractions	1-3
Clean Sweep Campers	Recht Penner Lucille	Fractions	3-5

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Discover Fractions	Andrews, Barbara	Fractions & Fraction Equivalents	2-4
Fraction Action	Leedy, Loreen	Fractions (comparing, set and region model)	K-2
Fraction Fun	Adler, David A.	Fractions in a variety of contexts	2-4
Eat Your Math Homework: Recipes for Hungry Minds	McCallum, Ann	Fractions, Computation	2-5
The Hershey's Milk Chocolate Fractions Book	Pallotta, Jerry	Fractions, Number Patterns	2-4
My Half Day	Fisher, Doris & Sneed, Dani	Fractions: halves through tenths	3-5
Eating Fractions	McMillan, Bruce	Fractions: halves, thirds, fourths	1-3
A Day with No Math	Kaye, Marilyn	General Mathematics	2-5
Math Attack	Horton, Joan	General Mathematics	3-5
Math Curse	Scieszka, Jon	General Mathematics	3-5
Grandfather Tang	Tomperi, Ann	Geometry	K-3
The Shape of Things	Dodds, Dayle Ann	Geometry	1-2
Three Pigs, One Wolf, and Seven Magic Shapes	Maccarone, Grace	Geometry	1-2
A Light in the Attic [Shapes]	Silverstein, Shel	Geometry - Shapes	All
Mummy Math	Neuschwander, Cindy	Geometry (Solids)	2-4
Mouse Shapes	Walsh, Ellen Stoll	Geometry , Shapes	K-1
Circles, Triangles, and Squares	Hoban, Tana	Geometry Concepts	K-2
Cubes, Cones, Cylinders, & Spheres	Hoban, Tana	Geometry Concepts	2-4
Shadows and Reflections	Hoban, Tana	Geometry Concepts	2-4
Shapes, Shapes, Shapes	Hoban, Tana	Geometry Concepts	K-2
Spirals, Curves, Fanshapes, and Lines	Hoban, Tana	Geometry Concepts	K-3
Perfect Square	Hall, Michael	Geometry, Shapes	K-1
Looking for Shapes	Burton, Margie et al	Geometry: 2D Shapes	2-5
Tangram Magician	Ernst, Lisa Campbell & Ernst, Lee	Geometry: 2D Shapes	K-2
Friendshape	Rosenthal, Amy Krouse	Geometry: 2D Shapes	PK-K
Circle, Square, Moose	Bingham, Kelly	Geometry: 2D Shapes	K-3
A Cloak for the Dreamer	Friedman, Aileen	Geometry: 2-D Shapes	3-5
Pablo's Tree	Mora, Pat	Geometry: 3D	3-5
Building a Castle	Stadler, Charlotte	Geometry: 3D	K-2
Captain Invincible	Murphy, Stuart J.	Geometry: 3-D Shapes	1-3
Hamster Champs	Murphy, Stuart J.	Geometry: Angles	3-5
Triangles	Adler, David A.	Geometry: Angles	2-5
Sir Cumference and the First Round Table	Neuschwander, Cindy	Geometry: Circles, Area, Perimeter	4-5
The Fly on the Ceiling	Glass, Julie	Geometry: Coordinates	4-5
Sir Cumference and the Dragon of Pi	Neuschwander, Cindy	Geometry: Diameter of Circle	4-5