

## Math and Literature Connection

### **Kindergarten**

Cat and Dog Go Shopping By Rosa Drew  
What's in my Pocket By Rozanne Lanczak Williams  
The Button Box by Margarett Reid  
Circus Shapes By Stuart J. Murphy  
The Greedy Triangle By Marilyn Burns  
All through the Week with Cat and Dog By Rozanne Lanczak Williams  
We Can Make Graphs By Rozanne Lanczak Williams  
Chrysanthemum By Kevin Henkes  
I See Shapes By Marcia Fries  
Just Graph it By Sandi Hill  
Seaweed Soup By Stuart J. Murphy  
Mr. Noisy's Book of Patterns By Rozanne Lanczak Williams  
Monster Money By Grace MacCarone  
Ten Black Dots by Donald Crews  
Splash! A Counting Book of Penguins By Jonathan Chester & Kirsty Melville  
One Moose, Twenty Mice By Clare Beaton  
Pretzel By Margaret Rey  
The Mitten By Jan Brett  
Collecting Things is Fun! By Kimberlee Graves  
Cat and Dog, The Super Snack By Kimberlee Graves  
Splash by Ann Jonas  
Domino Addition by Lynette Long  
Dinner at the Panda Palace By Stephanie Calmenson  
Little Number Stories By Rozanne Lanczak Williams  
Elevator Magic By Stuart J. Murphy  
Pattern Bugs By Trudy Harris  
Inch by Inch By Leo Lionni  
Shape Spotters By Megan E. Bryant  
Spiders, Spiders, Everywhere By Rozanne Lanczak Williams  
When I Was Little By Jamie Lee Curtis  
Feast for 10 By Cathryn Falwell  
Christmas for 10 By Cathryn Falwell

The Secret Birthday Message By Eric Carle  
Measuring Penny By Loreen Leedy  
Five Little Duck Illustrated By Pamela Paparone  
How Many Legs By Kristine Lalley  
Who Took the Cookies from the Cookie Jar? By Rozanne Lanczak Williams  
Five Little Monkeys Sitting in a Tree By Eileen Christelow  
Who's Short? Who's Tall? By Kailee Herbst  
Signs on the Road By Autumn Leigh

### **Grade 1**

Ten Black Dots by Donald Crews  
Beep, Beep, Vroom, Vroom by Stuart Murphy  
Rooster Off to See the World by Eric Carle  
Benny's Pennies by Pat Brisson  
The Penny Pot by Stuart Murphy  
Chrysanthemum by Kevin Henkes  
Button Box by Margarett Reid  
Beep, Beep, Vroom, Vroom by Stuart Murphy  
Shapes, Shapes, Shapes by Tana Hoban  
This is the Way we Go to School by Edith Baer  
Three Hat Day by Laura Geringer  
Twelve Ways to Eleven by Eve Merriam  
Domino Addition by Lynette Long  
How Many Snails by Paul Giganti  
Anno's County Book by Mitsumasa Anno  
What Comes in 2's, 3's & 4's by Susanne Aker  
Arctic Fives Arrive by Elinor Pinczes  
Ten Sly Piranhas by William Wise  
Missing Mittens by Stuart Murphy  
The Best Bug Parade by Stuart Murphy  
Slower than a Snail by Anne Schreiber  
The Biggest Pumpkin Ever by Steven Kroll  
Circus Shapes by Stuart Murphy  
Pepper's Journal by Stuart Murphy  
Lemonade for Sale by Stuart Murphy  
Splash by Ann Jonas  
Animals on Board by Stuart Murphy  
The Silly Story of Goldie Locks and the Three Squares by Grace MacCarone

Two of Everything by L.T. Hong  
Is it Larger? Is it Smaller? By Tana Hoban  
The Fattest, Tallest, Biggest Snowman Ever  
by Bettina Ling  
Twelve Snails to One Lizard by Susan  
Hightower  
Much Bigger than Martin by Steven Kellogg  
How Big is a Foot? By Rolf Myller  
A Pair of Socks by Stuart Murphy  
Just a Minute by Terry Slater  
The Grouchy Ladybug by Eric Carle  
Grandfather Tang's Story by Ann Tompert  
Three Pigs, One Wolf, and Seven Magic  
Shapes by Grace Maccarone  
A Cloak for a Dreamer by Aileen Friedman  
Who Sank the Boat? by Amy Axelrod.  
The Doorbell Rang by Pat Hutchings  
Eating Fractions by Bruce McMillan  
Give me Half by Stuart Murphy  
Jump Kangaroo Jump by Stuart Murphy  
The Hershey's Fraction Book by Jerry  
Pallotta  
Let's Measure It! By Luella Connelly  
How High is Pepperoni? By Nancy Skolos,  
Jim and the Beanstalk by Raymond Briggs  
How to Weigh an Elephant by Bob Barner  
The Go-Around Dollar by Barbara Adams  
Captain Invincible and the Space Shapes by  
Stuart Murphy  
Flat Stanley by Jeff Brown  
Inch by Inch by Leo Lionni  
Super Saturday Sand Castle by Stuart  
Murphy  
Clocks and More Clocks by Pat Hutchins  
Bread and Jam for Francis by Russell Hoban

## **Grade 2**

Napping House by Audrey Wood  
Bug Dance by Stuart Murphy  
Lily's Purple Plastic Purse by Kevin Henkes  
Five Little Monkeys Jumping on the Bed by  
Eileen Christelow  
Ten Sly Piranhas by William Wise  
2 Ways to Get to Ten by Ruby Dee  
Circus Shapes by Stuart Murphy

Just a Minute by Teddy Slater  
A Fair Bear Share Stuart Murphy  
Shark Swimathon by Stuart Murphy  
The Fly on the Ceiling by Julie Glass  
Much Bigger Than Martin by Stephen  
Kellogg  
How High is Pepperoni by Nancy Skolos  
Who Sank the Boat? By Pamela Allen  
One Grain of Rice by Demi  
The Greedy Triangle by Marilyn Burns  
A Cloak for a Dreamer by Aileen Friedman  
Captain Invincible and the Space Shapes by  
Stuart Murphy  
Alexander who used to be rich last Sunday by  
Judith Viorst  
The Go-Around Dollar by Barbara Adams  
Racing Around by Stuart Murphy  
Each Orange Had 8 Slices by Paul Giganti Jr.  
Bunches and Bunches of Bunnies by Louis  
Mathews  
Divide and Ride by Stuart Murphy  
One Hundred Hungry Ants by Elinor Pinczes  
Eating Fractions by Bruce McMillan  
The Doorbell Rang by Pat Hutchins  
Give me Half! By Stuart Murphy  
Even Stephen Odd Todd by Kathryn Cristaldi.  
The Quilt Block History of Pioneer Day by  
Mary Cobb  
Eight Hands Round by Ann Whitford Paul.  
Sweet Clara and the Freedom Quilt by  
Deborah Hopkinson  
Sam Johnson and the Blue Ribbon Quilt by  
Lisa Ernst  
Clocks and More Clocks by Pat Hutchins  
Nine o'clock Lullaby by Marilyn Singer  
Pigs on a Blanket by Amy Axelrod  
How the Second Grade Got \$8,205.50 to Visit  
the Statue of Liberty by Nathan Zimelman.  
Pigs will be Pigs by Amy Axelrod  
Round Trip by Ann Jonas  
Pigs in the Pantry by Amy Axelrod

## **Grade 3**

Math in the Bath by Sara Atherlay  
City By Numbers by Stephen T. Johnson

Big Book of Math Rhymes and Chants by Evan-Moor Corp.  
Only One by Marc Harshman  
Two of Everything by Lily Toy Hong  
What Comes in 2's, 3's, & 4's? by Suzanne Aker  
Spunky Monkeys on Parade by Stuart Murphy  
Even Steven and Odd Todd by Kathryn Cristaldi  
Among the Odds and Evens by Priscilla Turner  
Hershey's From Addition to Multiplication by Jerry Pallotta  
Pattern by Henry Pluckrose  
Bats on Parade by Kathy Appelt  
The Greedy Triangle by Marilyn Burns  
What will the Weather Be? By Lynda DeWitt  
Stay in Line by Teddy Slater  
Is a Blue Whale the Biggest Thing there is? by Robert E. Wells  
The Paper Crane by Molly Bang  
How Much is a Million? by David M. Schwartz  
A Million Fish...More or Less by Pat McKissack  
100 Hungry Ants by Elinor Pinczes  
Five Hundred Hats of Bartholomew Cubbins by Dr. Seuss  
Amanda Bean's Amazing Dream by Cindy Neuschwander  
Just Add Fun! By Joanne Rocklin  
2 X 2=Boo! by Loreen Leedy  
Bunches and Bunches of Bunnies by Louise Mathews  
The Hershey's Multiplication Book by Jerry Pallotta  
Arctic Fives Arrive by Elinor Pinczes  
12 ways to get to 11 by Eve Mirriam  
It Was Halloween Night...A Scary Math Story by Grace Maccarone  
The Coin Counting Book by Rozaane Williams  
Round and Round the Money Goes by

Melvin Berger  
Bunny Money by Rosemary Wells  
Once Upon a Dime by Nancy Allen  
Harriet's Halloween Candy by Nancy Carlson  
The King's Commissioners by Aileen Friedman  
Mission: Addition by Loreen Leedy  
Counting on Frank by Rod Clement  
The Great Divide by Dayle Ann Dodds  
Divide and Ride by Stuart Murphy  
Betcha! By Stuart Murphy  
Safari Park by Stuart Murphy  
Let's Fly a Kite by Stuart Murphy  
Measuring Penny by Loreen Leedy  
Jim and the Beanstalk by Raymond Briggs  
Get Up and Go by Stuart Murphy  
Game Time by Stuart Murphy  
Room for Ripley by Stuart Murphy  
Bats Around the Clock by Kathi Appelt  
The Go-Around Dollar by Barbara Johnston Adams  
Sluggers' Car Wash by Stuart Murphy  
Pigs on a Blanket by Amy Axelrod  
The Grouchy Ladybug by Eric Carle  
Time by Henry Pluckrose  
Clocks and More Clocks by Pat Huchings  
Length by Henry Pluckrose  
Inchworm and a Half by Elinor J. Pinczes  
Zoo in the Sky by Jacqueline Mitton  
Just Add Fun by Joanne Rocklin  
Each Orange had Eight Slices by Paul Giganti  
The Paper Airplane by Fullvio Testa  
Captain Invincible and the Space Shapes by Stuart J. Murphy,  
The Greedy Triangle by Marilyn Burns  
A Cloak for the Dreamer by Aileen Friedman  
Shape by Henry Pluckrose  
Grandfather Tang's Story by Ann Tompert  
Shape Up! By David Adler  
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander,  
When a Line Bends...A Shape Begins by Rhonda Gowler Greene  
Twelve Days of Christmas by Hilary Knight  
Too Many Kangaroo Things to Do by Stuart

Murphy  
Round Trip by Ann Jonas  
Racing Around by Stuart Murphy  
Not Enough Room by Joanne Rocklin  
Spaghetti and Meatballs for All! By Marilyn Burns  
Probably Pistachio by Stuart Murphy  
Capacity by Henry Arthur Pluckrose  
Mr. Archimedes' Bath by Pamela Allen  
How to Weigh an Elephant by Bob Barner  
Weight by Henry Arthur Pluckrose  
Hershey's Weights and Measures by Jerry Pallotta  
Fraction Action by Loreen Leedy  
Apple Fractions by Jerry Pallotta  
Give Me Half! by Stuart J. Murphy  
Fraction Fun by David A. Adler  
Jump, Kangaroo, Jump! Stuart J. Murphy  
The Hershey's Fraction Book by Jerry Pallotta  
The Best Vacation Ever by Stuart J. Murphy  
Lemonade for Sale by Stuart J. Murphy  
Math Man by Teri Daniels  
Math Curse by Jon Scieszka  
Grapes of Math by Greg Tang  
Math-terpieces, The Art of Problem-Solving by Greg Tang  
Math for All Seasons by Greg Tang  
No Problem by Eileen Browne

#### **Grade 4**

Grapes of Math by Greg Tang  
Sluggers Car Wash by Stuart Murphy  
Sea Squares by Joy Hulme  
Bats on Parade by Kathi Appelt  
How Much is 1,000?  
Bat Jamboree by Kathi Appelt  
House that Drac Built by Judy Sierra  
Two Ways to Count to Ten by Ruby Dee  
Grid and Graph it  
Clocks and More Clocks by Pat Hutchins  
Three Hat Day by Laura Geringer  
The Sundae Scoop by Stuart Murphy  
How Big is a Foot? By Rolf Myller

Tiger Math by Ann Whitehead Nagda  
Each Orange has 8 Slices by Paul Giganti  
100 Hungry Ants by Elinor J. Pinczes  
Remainder of One by Elinor J. Pinczes  
Divide and Ride by Stuart Murphy  
Racing Around by Stuart Murphy  
Room for Ripley by Stuart Murphy  
Jumanji by Chris Van Allsburg  
512 Ants on Sullivan Street  
Grandfather Tang by Ann Tompert  
Greedy Triangle by Marilyn Burns  
Lemonade for Sale by Stuart Murphy  
Gator Pie by Louise Mathews  
Picture Pie by Ed Emberly  
Counting on Frank by Rod Clement  
Betcha by Stuart Murphy  
Ben Franklin and the Magic Squares  
Dinosaur Deals by Stuart Murphy  
A Cloak for a Dreamer by Eileen Friedman  
Spaghetti and Meatballs for All by Marilyn Burns  
Measuring Penny by Loreen Leedy

#### **Grade 5**

Sea Squares by Joy N. Hulme  
Ready, Set, Hop! by Stuart Murphy  
Safari Park by Stuart Murphy  
Spaghetti and Meatballs for All by Marilyn Burns  
The Best Vacation Ever by Stuart Murphy  
How Tall, How Short, How Far Away by David A. Adler  
My Little Sister Ate One Hare by Bill Grossman  
Lemonade for Sale by Stuart Murphy  
Remainder of One by Elinor J. Pinczes  
The Kings' Commissioners by Aileen Friedman  
Racing Around by Stuart Murphy  
Tiger Math by Ann Whitehead Nagda  
Divide and Ride by Stuart Murphy  
Skittles Riddles by Barbara Barbieri  
A Fly on the Ceiling by Dr. Julie Glass  
The King's Chessboard by David Birch  
The Hershey Milk Chocolate Fraction Book

by Jerry Pallotta  
Jump Kangaroo Jump by Stuart Murphy  
Measuring Penny by Loreen Leedy  
More M&M Math by Barbara Barbieri  
A Three Hat Day by Laura Geringer  
The Sundae Scoop by Stuart Murphy  
Gator Pie  
Fraction Fun by David a. Alder  
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander  
Librarian Who measure the Earth by Kathryn Lasky  
No Fair! By Caren Holtzman  
Pigs on a Blanket by Amy Axelrod  
Slow Pike by Lucille Recht Penner  
Captain Invincible and the Space Shapes by Stuart Murphy  
How Much is a Million? by David M. Schwartz  
Grandfather Tang by Ann Tompert  
Greedy Triangle by Marilyn Burns  
Jumanji by Chris Van Allsburg  
Counting on Frank by Rod Clement

Less Than Zero by Stuart Murphy  
Piece=Part=Portion, Fraction=Decimal=Percent by Scott Gifford

### **Grade 6**

The King's Chessboard by David Birch  
If I Could Hop Like a Frog by David M. Schwartz  
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander  
Sir Cumference and the First Round Table by Neuschwander  
Counting on Frank by Rod Clement  
Circles (Ross)  
If the World Were A Village by Smith/Armstrong  
Do You Wanna Bet? By Martha Weston  
Jumanji by Chris Van Allsburg  
Let's Investigate Number Patterns  
Lets Investigate Area and Volume  
Sir Cumference and the Sword in the Cone by Cindy Neuschwander  
Sir Cumference and the Dragon of Pi by Cindy Neuschwander  
Safari Park by Stuart Murphy