

Math and Literature Connection

Kindergarten

100th Day Worries by Margery Cuyler
All through the Week with Cat and Dog by Rozanne Lanczak Williams
Cat and Dog Go Shopping by Rosa Drew
Cat and Dog, The Super Snack by Kimberlee Graves
Cat Show by Jayne Harvey
Christmas for 10 by Cathryn Falwell
Chrysanthemum by Kevin Henkes
Circus Shapes by Stuart J. Murphy
Cleaning Up the Park by Jane Snyder
Collecting Things is Fun! by Kimberlee Graves
Count the Animals by Terry O-Brady (National Geographic)
Counting at the Zoo by Laurie Chilek (Rosen)
Dinner at the Panda Palace by Stephanie Calmenson
Domino Addition by Lynette Long
Double the Ducks by Stuart J. Murphy
Elevator Magic by Stuart J. Murphy
Every Buddy Counts by Stuart Murphy
Feast for 10 by Cathryn Falwell
Five Creatures by Emily Jenkins
Five Little Ducks Illustrated by Pamela Paparone
Five Little Monkeys Sitting in a Tree by Eileen Christelow
Heavy and Light by Joan Chapman (Rosen)
How Many Legs by Kristine Lalley
How Many Feet in the Bed?
I See Shapes by Marcia Fries
Inch by Inch by Leo Lionni
Jack the Builder by Stuart Murphy
Just Graph It by Sandi Hill
Lots of Clocks by Kaliee Herbst
Look at the Leaves (National Geographic)
Measuring Penny by Loreen Leedy
Miss Bindergarten Celebrates the 100th Day by Joseph Slate

Monster Money by Grace Maccarone
Mr. Noisy's Book of Patterns by Rozanne Lanczak Williams
Numbers in Our World by Rachel Griffiths and Margaret Clyne
On the Farm by Matthew Taylor
One For Me, One For You by C.C. Cameron
One Moose, Twenty Mice by Clare Beaton
One...Two...Three...Sassafras by Stuart J. Murphy
Pattern Bugs by Trudy Harris
Pretzel by Margaret Rey
Rooster Off to See the World by Eric Carle
Seaweed Soup by Stuart J. Murphy
Shape Spotters by Megan E. Bryant
Signs on the Road by Autumn Leigh
The Skip Count Song by Rozanne Lanczak Williams
Spiders, Spiders, Everywhere by Rozanne Lanczak Williams
Splash by Ann Jonas
Splash! A Counting Book of Penguins by Jonathan Chester & Kirsty Melville
Ten Black Dots by Donald Crews
The Best Vacation Ever by Stuart Murphy.
The Button Box by Margarette Reid
The Mitten by Jan Brett
The Secret Birthday Message by Eric Carle
We Can Make Graphs by Rozanne Lanczak Williams
What's in my Pocket by Rozanne Lanczak Williams
When I Was Little by Jamie Lee Curtis
Which Holds More? by Eliza Robbins (Rosen)
Who Took the Cookies from the Cookie Jar? by Rozanne Lanczak Williams
Who's Short? Who's Tall? by Kailee Herbst

Grade 1

A Cloak for a Dreamer by Aileen Friedman
A Pair of Socks by Stuart Murphy
Animals on Board by Stuart Murphy
Anno's County Book by Mitsumasa Anno

Arctic Fives Arrive by Elinor Pinczes
Beep, Beep, Vroom, Vroom by Stuart
Murphy
Benny's Pennies by Pat Brisson
Bread and Jam for Francis by Russell Hoban
Button Box by Margarett Reid
Captain Invincible and the Space Shapes by
Stuart Murphy
Chrysanthemum by Kevin Henkes
Circus Shapes by Stuart Murphy
Clocks and More Clocks by Pat Hutchins
Domino Addition by Lynette Long
Eating Fractions by Bruce McMillan
Flat Stanley by Jeff Brown
Give me Half by Stuart Murphy
Grandfather Tang's Story by Ann Tompert
How Big is a Foot? by Rolf Myller
How High is Pepperoni? by Nancy Skolos,
Jim and the Beanstalk by Raymond Briggs
How Many Snails by Paul Giganti
How to Weigh an Elephant by Bob Barner
Inch by Inch by Leo Lionni
Is it Larger? Is it Smaller? by Tana Hoban
Jump Kangaroo Jump by Stuart Murphy
Just a Minute by Terry Slater
Lemonade for Sale by Stuart Murphy
Let's Measure It! by Luella Connelly
Missing Mittens by Stuart Murphy
Much Bigger than Martin by Steven Kellogg
Pepper's Journal by Stuart Murphy
Pigs in the Pantry by Amy Axelrod
Rooster Off to See the World by Eric Carle
Shapes, Shapes, Shapes by Tana Hoban
Slower than a Snail by Anne Schreiber
Splash by Ann Jonas
Super Saturday Sand Castle by Stuart
Murphy
Ten Black Dots by Donald Crews
Ten Sly Piranhas by William Wise
The Best Bug Parade by Stuart Murphy
The Biggest Pumpkin Ever by Steven Kroll
The Doorbell Rang by Pat Hutchings
The Fattest, Tallest, Biggest Snowman Ever
by Bettina Ling
The Go-Around Dollar by Barbara Adams

The Greedy Triangle by Marilyn Burns
The Grouchy Ladybug by Eric Carle
The Hershey's Fraction Book by Jerry Pallotta
The Penny Pot by Stuart Murphy
The Silly Story of Goldie Locks and the Three
Squares by Grace Maccarone
This is the Way we Go to School by Edith
Baer
Three Hat Day by Laura Geringer
Three Pigs, One Wolf, and Seven Magic
Shapes by Grace Maccarone
Twelve Snails to One Lizard by Susan
Hightower
Twelve Ways to Eleven by Eve Mirriam
Two of Everything by L.T. Hong
What Comes in 2's, 3's & 4's by Susanne Aker
Who Sank the Boat? by Amy Axelrod.

Grade 2

2 Ways to Get to Ten by Ruby Dee
A Cloak for a Dreamer by Aileen Friedman
A Fair Bear Share Stuart Murphy
Alexander who used to be rich last Sunday by
Judith Viorst
Arctic Five Arrive by Elinor Pinczes
Beep, Beep, Vroom, Vroom by Stuart Murphy
Benny's Pennies by Pat Brisson
Bug Dance by Stuart Murphy
Bunches and Bunches of Bunnies by Louis
Mathews
Button Box by Margarett Reid
Captain Invincible and the Space Shapes by
Stuart Murphy
Chrysanthemum by Kevin Henkes
Circus Shapes by Stuart Murphy
Clocks and More Clocks by Pat Hutchins
Divide and Ride by Stuart Murphy
Each Orange Had 8 Slices by Paul Giganti Jr.
Eating Fractions by Bruce McMillan
Eight Hands Round by Ann Whitford Paul.
Even Stephen Odd Todd by Kathryn Cristaldi.
Five Little Monkeys Jumping on the Bed by
Eileen Christelow
Give me Half! by Stuart Murphy
How Big is a Foot? by Rolf Myller

How High is Pepperoni by Nancy Skolos
How the Second Grade Got \$8,205.50 to Visit the Statue of Liberty by Nathan Zimelman.
Jim and the Beanstalk by Raymond Briggs
Just a Minute by Teddy Slater
Lily's Purple Plastic Purse by Kevin Henkes
Much Bigger Than Martin by Stephen Kellogg
Napping House by Audrey Wood
Nine o'clock Lullaby by Marilyn Singer
One Grain of Rice by Demi
One Hundred Hungry Ants by Elinor Pinczes
Pigs in the Pantry by Amy Axelrod
Pigs on a Blanket by Amy Axelrod
Pigs will be Pigs by Amy Axelrod
Racing Around by Stuart Murphy
Rooster Off to See the World by Eric Carle
Round Trip by Ann Jonas
Sam Johnson and the Blue Ribbon Quilt by Lisa Ernst
Shark Swimathon by Stuart Murphy
Sweet Clara and the Freedom Quilt by Deborah Hopkinson
Ten Black Dots by Donald Crews
Ten Sly Piranhas by William Wise
The Doorbell Rang by Pat Hutchins
The Fly on the Ceiling by Julie Glass
The Go-Around Dollar by Barbara Adams
The Greedy Triangle by Marilyn Burns
The Grouchy Ladybug by Eric Carle
The Penny Pot by Stuart Murphy
The Quilt Block History of Pioneer Day by Mary Cobb
This is the Way We Go to School by Edith Baer
Three Hat Day by Laura Geringer
Twelve Snails to One Lizard by Susan Hightower
Twelve Ways to Get to 11 by Eve Merriam
What Comes in 2's, 3's, and 4's by Suzanne Aker
Who Sank the Boat? by Pamela Allen

Grade 3

100 Hungry Ants by Elinor Pinczes
12 ways to get to 11 by Eve Merriam
2 X 2=Boo! by Loreen Leedy
A Cloak for the Dreamer by Aileen Friedman
A Million Fish...More or Less by Pat McKissack
Amanda Bean's Amazing Dream by Cindy Neuchwander
Among the Odds and Evens by Priscilla Turner
Apple Fractions by Jerry Pallotta
Arctic Fives Arrive by Elinor Pinczes
Bats Around the Clock by Kathi Appelt
Bats on Parade by Kathi Appelt
Betcha! by Stuart Murphy
Big Book of Math Rhymes and Chants by Evan-Moor Corp.
Bunches and Bunches of Bunnies by Louise Mathews
Bunny Money by Rosemary Wells
Capacity by Henry Arthur Pluckrose
Captain Invincible and the Space Shapes by Stuart J. Murphy,
City by Numbers by Stephen T. Johnson
Clocks and More Clocks by Pat Huchings
Counting on Frank by Rod Clement
Divide and Ride by Stuart Murphy
Each Orange had Eight Slices by Paul Giganti
Even Steven and Odd Todd by Kathryn Cristaldi
Five Hundred Hats of Bartholomew Cubbins by Dr. Seuss
Fraction Action by Loreen Leedy
Fraction Fun by David A. Adller
Game Time by Stuart Murphy
Get Up and Go by Stuart Murphy
Give Me Half! by Stuart J. Murphy
Grandfather Tang's Story by Ann Tompert
Grapes of Math by Greg Tang
Harriet's Halloween Candy by Nancy Carlson
Hershey's From Addition to Multiplication by Jerry Pallotta
Hershey's Weights and Measures by Jerry Pallotta

How Much is a Million? by David M. Schwartz
How to Weigh an Elephant by Bob Barner
Inchworm and a Half by Elinor J. Pinczes
Is a Blue Whale the Biggest Thing there is?
by Robert E. Wells
It Was Halloween Night...A Scary Math Story by Grace Maccarone
Jim and the Beanstalk by Raymond Briggs
Jump, Kangaroo, Jump! Stuart J. Murphy
Just Add Fun by Joanne Rocklin
Just Add Fun! by Joanne Rocklin
Lemonade for Sale by Stuart J. Murphy
Length by Henry Pluckrose
Let's Fly a Kite by Stuart Murphy
Math Curse by Jon Scieszka
Math for All Seasons by Greg Tang
Math in the Bath by Sara Atherlay
Math Man by Teri Daniels
Math-terpieces, The Art of Problem-Solving
by Greg Tang
Measuring Penny by Loreen Leedy
Mission: Addition by Loreen Leedy
Mr. Archimedes' Bath by Pamela Allen
No Problem by Eileen Browne
Not Enough Room by Joanne Rocklin
Once Upon a Dime by Nancy Allen
Only One by Marc Harshman
Pattern by Henry Pluckrose
Pigs on a Blanket by Amy Axelrod
Probably Pistachio by Stuart Murphy
Racing Around by Stuart Murphy
Room for Ripley by Stuart Murphy
Round and Round the Money Goes by
Melvin Berger
Round Trip by Ann Jonas
Safari Park by Stuart Murphy
Shape by Henry Pluckrose
Shape Up! by David Adler
Sir Cumference and the Great Knight of
Angleland by Cindy Neuschwander,
Sluggers' Car Wash by Stuart Murphy
Spaghetti and Meatballs for All! by Marilyn
Burns
Spunky Monkeys on Parade by Stuart

Murphy
Stay in Line by Teddy Slater
The Best Vacation Ever by Stuart J. Murphy
The Coin Counting Book by Rozaane
Williams
The Go-Around Dollar by Barbara Johnston
Adams
The Great Divide by Dayle Ann Dodds
The Greedy Triangle by Marilyn Burns
The Greedy Triangle by Marilyn Burns
The Grouchy Ladybug by Eric Carle
The Hershey's Multiplication Book by Jerry
Pallotta
The Hershey's Fraction Book by Jerry Pallotta
The King's Commissioners by Aileen
Friedman
The Paper Airplane by Fullvio Testa
The Paper Crane by Molly Bang
Time by Henry Pluckrose
Too Many Kangaroo Things to Do by Stuart
Murphy
Twelve Days of Christmas by Hilary Knight
Two of Everything by Lily Toy Hong
Weight by Henry Arthur Pluckrose
What Comes in 2's, 3's, & 4's? by Suzanne
Aker
What will the Weather Be? by Lynda DeWitt
When a Line Bends...A Shape Begins by
Rhonda Gowler Greene
Zoo in the Sky by Jacqueline Mitton

Grade 4

100 Hungry Ants by Elinor J. Pinczes
512 Ants on Sullivan Street by Carol A. Losi
A Cloak for a Dreamer by Eileen Friedman
A Fly on the Ceiling by Dr. Julie Glass
Amanda Bean's Amazing Dream by Cindy
Neuschwander
A Three Hat Day by Laura Geringer
Annos Magic Seeds by Mitsumasa Anno
Bat Jamboree by Kathi Appelt
Bats on Parade by Kathi Appelt
Ben Franklin and the Magic Squares by Frank
Murphy
Betcha by Stuart Murphy

Bigger, Better, Best by Stuart Murphy
Biggest, Strongest, Fastest by Steve Jenkins
Capacity by Henry Arthur Pluckrose
Captain Invincible and the Space Shapes by Stuart Murphy
Chasing Vermeer by Blue Balliett
Clocks and More Clocks by Pat Hutchins
Counting on Frank by Rod Clement
Dinosaur Deals by Stuart Murphy
Divide and Ride by Stuart Murphy
Eats, Shoots and Leaves by Lynne Truss
Each Orange has 8 Slices by Paul Giganti
G is for Google by David M. Schwartz
Gator Pie by Louise Mathews
Grandfather Tang by Ann Tompert
Grapes of Math by Greg Tang
Greedy Triangle by Marilyn Burns
Hamster Champs by Stuart Murphy
Holes by Louis Sachar
House that Drac Built by Judy Sierra
How Big is a Foot? By Rolf Myller
How Much, How Many, How Far, How Heavy, How Long, How Tall is 1,000? By Helen Nolan
How Much is a Million? By David M. Schwartz
Jump, Kangaroo, Jump by Stuart Murphy
Jumanji by Chris Van Allsburg
Lemonade for Sale by Stuart Murphy
Length by Henry Pluckrose
Let's Fly a Kite by Stuart Murphy
Math Appeal by Greg Tang
Math for All Seasons by Greg Tang
Math-terpieces by Greg Tang
Measuring Penny by Loreen Leedy
Millions to Measure by David M. Schwartz
Moirá's Birthday by Robert Munsch
More or Less by Stuart Murphy
My Full Moon is Square by Elinor J. Pinczes
My Monster Who Did My Math by Danny Schnittlein
Pattern by Henry Pluckrose
Picture Pie by Ed Emberly
Pigs a Plenty, Pigs Galore David McPhail

Pigs Will Be Pigs by Amy Axelrod
Probably Pistachio by Stuart Murphy
Racing Around by Stuart Murphy
Remainder of One by Elinor J. Pinczes
Room for Ripley by Stuart Murphy
Safari Park by Stuart Murphy
Same Old Horse by Stuart Murphy
Sea Squares by Joy Hulme
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander
Shape Up! by David A. Adler
Sluggers Car Wash by Stuart Murphy
Snowflake Bentley by Jacqueline Briggs Martin
Spaghetti and Meatballs for All by Marilyn Burns
Strega Nona by Tomie de Paulo
The Best of Times by Greg Tang
The Doorbell Rang by Pat Hutchins
The Important Book by Margaret Wise Brown
The Quilt Block History of Pioneer Days by Mary Cobb
The Sundae Scoop by Stuart Murphy
Three Hat Day by Laura Geringer
Tiger Math by Ann Whitehead Nagda
Two Ways to Count to Ten by Ruby Dee

Grade 5

A Fly on the Ceiling by Dr. Julie Glass
A Three Hat Day by Laura Geringer
Captain Invincible and the Space Shapes by Stuart Murphy
Counting on Frank by Rod Clement
Divide and Ride by Stuart Murphy
Fraction Fun by David a. Alder
Gator Pie by Louise Mathews
Grandfather Tang by Ann Tompert
Greedy Triangle by Marilyn Burns
How Much is a Million? by David M. Schwartz
How Tall, How Short, How Far Away by David A. Adler
Jumanji by Chris Van Allsburg
Jump Kangaroo Jump by Stuart Murphy
Lemonade for Sale by Stuart Murphy

Librarian Who measure the Earth by Kathryn Lasky
Measuring Penny by Loreen Leedy
More M&M Math by Barbara Barbieri
My Little Sister Ate One Hare by Bill Grossman
No Fair! by Caren Holtzman
Pigs on a Blanket by Amy Axelrod
Racing Around by Stuart Murphy
Ready, Set, Hop! by Stuart Murphy
Remainder of One by Elinor J. Pinczes
Safari Park by Stuart Murphy
Sea Squares by Joy N. Hulme
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander
Skittles Riddles by Barbara Barbieri
Slow Pike by Lucille Recht Penner
Spaghetti and Meatballs for All by Marilyn Burns
The Best Vacation Ever by Stuart Murphy
The Hershey Milk Chocolate Fraction Book by Jerry Pallotta
The King's Chessboard by David Birch
The Kings' Commissioners by Aileen Friedman
The Sundae Scoop by Stuart Murphy
Tiger Math by Ann Whitehead Nagda

Grade 6

Bean Stalk by Ann MCallum
Circles (Ross)
Counting on Frank by Rod Clement
Do You Wanna Bet? By Martha Weston
The Fly on the Ceiling by Dr. Julie Glass
If I Could Hop Like a Frog by David M. Schwartz
If the World Were A Village by Smith/Armstrong
The Important Book by Margaret Wise Brown
Jumanji by Chris Van Allsburg
The King's Chessboard by David Birch
Less Than Zero by Stuart Murphy
Millions of Dots Andrew Clements
Minnie's Dinner by Dayle Ann Dodds

Piece=Part=Portion, Fraction=Decimal=Percent by Scott Gifford
Safari Park by Stuart Murphy
Sir Cumference and the Dragon of Pi by Cindy Neuschwander
Sir Cumference and the First Round Table by Neuschwander
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander
Sir Cumference and the Isle of Imeter by Cindy Neuschwander