

Counting and Number Sense

NAME OF BOOK	AUTHOR	COMMENTS
1 Hunter	Hutchins	
1, 2, 3 To The Zoo: A Counting Book	Carle	
A Caribbean Counting Book	Faustin	
Anno's Counting Book	Anno	Wordless; introduction to counting
Bunches and Bunches of Bunnies	Matthews	Also used for multiplication
Cincuenta en la cebra: contando con los animals/Fifty on the Zebra: Counting with the Animals	Tabor	Bilingual counting book
Count Your Way Through Series	Haskins	Count through different countries
Count!	Fleming	
Count-a-Saurus	Blumenthal	
Counting Crocodiles	Sierra	
Counting Penguins	Chessen	Science Emergent Readers
Counting Wildflowers	McMillan	
Every Buddy Counts	Murphy	Mathstart Series
Feast for 10	Falwell	Multicultural dinner
Five Little Monkeys Jumping on the Bed	Christelow	
Frogs Jump: A Counting Book	Brooks	
From One to One Hundred	Sloat	
Gray Rabbit's 1, 2, 3,	Baker	
How Many Feet in the Bed?	Hamm	
How Many Feet? How Many Tails?: A book of Math Riddles	Burns	Hello Math Reader - Level 2
How Many Snails?	Giganti	
How Much Is A Million?	Schwartz	
Kellogg's Froot Loops!	Barbier	
M & M's Counting Book	McGrath.	Use m&m's
Mice Twice	Low	
Monster Math	Miranda	
Mouse Count	Walsh	
One Crow A Counting Rhyme	Aylesworth	
One Gorilla: A Counting Book	Morozumi	
One Hungry Cat	Burns	
One Potato	Pomeroy	Counting book of potato prints
One Watermelon Seed	Lottridge	
Over in the Meadow	Keats	Counting rhyme
Splash!: A Penguin Counting Book	Chester	Photographs
Ten Black Dots	Crews	
Ten Bright Eyes	Judy Hindley	
Ten Little Rabbits	Grossman	
Ten, Nine, Eight	Bang	
The Baseball Counting Book	McGrath	
The Cheerios Counting Book	Bolster	Use cheerios
The Crayon Counting Book	Ryan	

The Gummy Candy Counting Book	Hutchings	
The Icky Bug Counting Book	Pallotta	
The Rain Forest Counts!	McCourt	
Two Crazy Pigs	Nagel	
Two Ways to Count to Ten	Dee	
What Comes in 2's, 3's and 4's?	Aker	

Addition and Subtraction

NAME OF BOOK	AUTHOR	COMMENTS
12 Ways to Get to 11	Merriam	Addition
Domino Addition	Long	Addition
Elevator Magic	Murphy	Mathstart Series-Subtraction
Fish Eyes: A Book You Can Count On	Ehlert	Addition
Five Little Monkeys Jumping on the Bed	Christelow	Subtraction
Jelly Beans for Sale	!!!!!!!McMillan	Addition
Monster Math Picnic	MacCarone	Hello Reader Math-Addition
One Guinea Pig is Not Enough	Duke	Addition
One Hundred Hungry Ants	Mac Kain	Multiplication
Splash	Jonas	Addition and Subtraction
Ten Sly Piranhas	Wise	Subtraction
The Candy Counting Book	McCourt	Delicious Ways to Add and Subtract
The Shopping Basket	Burningham	Subtraction
Twenty is Too Many	Duke	Subtraction

X Multiplication and Division ÷

NAME OF BOOK	AUTHOR	COMMENTS
2 x 2 = Boo!	Leedy	Multiplication
A Remainder of One	Pinczes	Division
A Remainder of One	Pinczes	Division
Amanda Bean's Amazing Dream: A Mathematical Story	Burns	Brainy Day Books Multiplication
Anno's Mysterious Multiplying Jar	Anno	Multiplication
Bats on Parade	Appelt	Multiplication
Bunches and Bunches of Bunnies	Matthews	Multiplication
Divide and Ride	Murphy	Mathstart Series-Division
Each Orange Had Eight Slices	Giganti	Multiplication
Jump, Kangaroo, Jump!	Murphy	Mathstart Series-Division
One Hungry Cat	Rocklin	Hello Math Reader-Level 3 Division
Seventeen Kings and 42 Elephants	Mahy	Multicultural story, division,

		remainders
The Doorbell Rang	Hutchins	Division

Fraction Fun!

NAME OF BOOK	AUTHOR	COMMENTS
Eating Fractions	McMillan	
Fraction Action	Leedy	
Gator Pie	Mathews	
Give Me Half!	Murphy	Mathstart Series
Jump, Kangaroo, Jump!	Murphy	Mathstart Series, Level 3
The Doorbell Rang	Hutchins	Use cookies with the book
The Hershey's Milk Chocolate Bar Fractions Book	Pallotta	Use the candy bar for fraction fun

MONEY

NAME OF BOOK	AUTHOR	COMMENTS
"Smart" a poem	Silverstein	From Where the Sidewalk Ends
26 Letters and 99 cents	Hoban	
A Chair For My Mother	Williams	Heartwarming story
A Quarter from the Tooth Fairy	Holtzman	Hello Math Reader-Level 3
Alexander Who Used To Be Rich Last Sunday	Viorst	
Arthur's Funny Money	Hoban	
Benny's Pennies	Brisson	How to spend 5 pennies
Bunny Money	Wells	Buying a birthday present
How Much is that Guinea Pig in the Window	Rocklin	Hello Math Reader-Level 4
How the Second Grade Got \$8205.50	Zimelman	
If You Made A Million	Schwartz	
Jelly Beans For Sale	McMillan	
Let's Find Out About Money	Barabas	
Max's Money	Slater	Hello Math Reader-Level 4
Monster Money		
Pigs Go to Market	Axelrod	Fun with Math and Shopping
Pigs Will Be Pigs	Axelrod	
The Go-Around Dollar	Adams	Dollar-bill History
The Penny Pot: Counting Coins	Murphy	Mathstart Series, Level 3

Measurement

NAME OF BOOK	AUTHOR	COMMENTS
Counting on Frank	Clement	Volume; other measurements
How Big is a Foot?	Myller	Non-standard units
How Big Is Big?	Strauss	
Inch by Inch	Lionni	Non-standard units
Jim and the Beanstalk	Briggs	
Measuring Penny	Leedy	Non-standard units
Much Bigger than Martin	Kellogg	
The Biggest Fish	Keenan	Hello Math Reader-Level 3 Non-standard units
Super Sand Castle Saturday	Murphy	Non-standard units
The Best Bug Parade	Murphy	Mathstart Series: Comparing sizes
The Fattest, Tallest, Biggest Snowman Ever	Rex	

TIME

NAME OF BOOK	AUTHOR	COMMENTS
8 o'clock	Creighton	
Bats Around the Clock	Appelt	
Clocks and More Clocks	Hutchins	
Game Time	Murphy	Mathstart Series-Level 3
Get Up and Go!	Murphy	Mathstart
Just a Minute	Slater	Hello Math Reader-Level 2
Just in Time	Cave	Time in 5 minute intervals
Monster Math School Time	MacCarone	Hello Math Reader-Level 1
Nine o'clock Lullaby	Singer	
Telling Time with Big Mama Cat	Harper	Moveable hands
The Clock Book	Mason	
The Grouchy Ladybug	Carle	
The sleepy owl	Pfister	

Geometry & Spatial Sense

NAME OF BOOK	AUTHOR	COMMENTS
Bear in a Square	Blackstone	
Changes, Changes	Hutchins	Wordless book

Circles, Triangles and Squares	Hoban	
Color Farm	Ehlert	Shapes
Cubes, Cones, Cylinders, & Spheres	Hoban	Photos of everyday life
Eight Hands Round: A Patchwork Alphabet.	Whitford	
Grandfather Tang's Story	Tompert	tangrams
Pigs on the Ball: Fun With Math and Sports	Axelrod	
Round and Square	Schlein	
Shapes, Shapes, Shapes	Hoban	
So Many Circles, So Many Squares	Hoban	
Ten Bright Eyes	Hindley	
The Greedy Triangle	Burns	Shapes
The Secret Birthday Message	Carle	Shapes
The Silly Story of Goldie Locks and the Three Squares	Maccarone	Math activities by Marilyn Burns
Three Pigs, One Wolf, and Seven Magic Shapes	MacCarone	Hello Math Reader-Level 3; Tangrams

Patterns and Sequencing

NAME OF BOOK	AUTHOR	COMMENTS
A Pair of Socks	Murphy	Mathstart Series- Patterns; Pairs
Beep Beep, Vroom Vroom! :	Murphy	Mathstart Series- Patterns
Button Box	Reid	Sorting; comparing
Lots and Lots of Zebra Stripes: Patterns in Nature	Swinburne	Photo Essay
Pattern	Pluckrose	Math Counts Series
Rabbit's Pajama Party	Murphy	Mathstart Series-Sequencing
Sorting	Pluckrose	Math Counts Series
The Very Hungry Caterpillar	Carle	Sequencing-Days of the Week

Calendar Connections

NAME OF BOOK	AUTHOR	COMMENTS
The Very Hungry Caterpillar	Carle	Days of the Week
Cookies Week	Ward	Days of the Week
Alligators and Others All Year Long! A Book of Months	Dragonwagon	
When This Box is Full	Lillie	Seasons, time
Chicken Soup with Rice	Sendak	Months of the Year

How Do You Say It Today, Jesse Bear?	Caarlstrom	Holidays, Seasons
Month by Month a Year Goes Round	Shields	Rhyme
Calendar Bears : A Book of Months	Hague	
January Rides the Wind : A Book of Poems for Children	Otten	A poem for each month
Snowy Flowy Blowy : A Twelve Months Rhyme	Tafari	Based on an 18 th century poem
A Busy Year	Lionni	Seasons
Day by Day A week Go Round	Shields	

More Math Magic

NAME OF BOOK	AUTHOR	COMMENTS
98, 99, 100! Ready or Not, Here I Come	Slater	Hello Reader! Math-Level 2 Counting by 5, 10, 20
Counting on Frank	Clement	Comparisons
The April Rabbits	Cleveland	Ordinal, cardinal numbers
Betcha!	Murphy	Estimation
Millions of Cats	Gag	Millions
Chrysanthemum	Henkes	Making name graphs
100 Days of School	Harris	
100th Day Worries	Cuyler	
The 100th Day of School,	Medearis	
A Fair Bear Share	Murphy	Mathstart Series-Level 2: Regrouping
Emily's First 100 Days of School	Wells	
Henry the Fourth	Murphy	Ordinal Numbers

Math Web Links

http://www.mathstories.com/Children_Books_Math.htm	Math problems based upon children's literature
http://www.aplusmath.com/Games/index.html	Java games
http://www.activitiesforkids.com/math/nbm001.htm	Number chart from

	1-100
http://www.aaamath.com/index.html	Something for everyone
http://math.rice.edu/~lanius/Lessons/	Math fun
http://www.hbschool.com/glossary/math/	Math glossary
http://edtech.kennesaw.edu/web/100thday.htm	100 th Day of school: Activities and other sites
http://www.geocities.com/Athens/Sparta/5227/mandmunit.html	M and M unit
http://forum.swarthmore.edu/paths/fractions/hershey.frac.html	Lesson using Hershey's candy bar
http://www.mtnbrook.k12.al.us/academy/1stgrade/1stacad.htm	Money Unit
http://www.geocities.com/Athens/Thebes/9893//timemoneyunit.html	Money and time
http://members.tripod.com/~emu1967/math.html	Math Links
http://www.pde.psu.edu/connections/math/bibliogr.htm	Numerous links to math literature wonderful site!
http://powayusd.sdcoe.k12.ca.us/math/math3-5/resources/literaturelistk-3.htm	Literature Links
http://powayusd.sdcoe.k12.ca.us/math/math3-5/resources/literaturelist4-6.htm	Literature Links
http://www.selu.edu/Academics/Education/TEC/math1.htm	Literature Links