

COOL MATH

# Pre-School

# COUNTING

2, 3 to the Zoo
by Eric Carle
0-698-11645-3 32 pp. \$6.99 PB Puffin
0-399-23013-0 32 pp. \$7.99 BB Philomel
0-399-61172-X 32 pp. \$16.99 HC Philomel

**1 2 3 POP!** by Rachel Isadora 0-670-88859-1 32 pp. \$15.99 HC Viking

Busy Farm A Counting Book with Pull-Out Tabs by Jo Lodge 0-8037-2416-0 8 pp. \$9.99 HC Dial

Cock-A-Doodle-Doo A Farmyard Counting Book by Steve Lavis An IRA-CBC Children's Choice Book 0-525-67542-6 32 pp. \$13.99 HC Dutton

**My Love for You** by Susan Roth 0-8037-2352-0 24 pp. \$5.99 BB Dial

**One Little Puppy Dog** by Janet Morgan Stoeke 0-525-45740-2 18 pp. \$5.99 BB Dutton

### One Red Sun

A Counting Book by Ezra Jack Keats An ALA Notable Book 0-670-88478-2 14 pp. \$5.99 BB Viking

# One Yellow Lion

Fold-Out Fun with Numbers, Colors, Animals by Matthew Van Fleet 0-8037-1099-2 24 pp. \$8.99 HC Dial

# Ten Terrible Dinosaurs

by Paul Stickland An ALA Notable Book 0-14-056770-4 48 pp. \$5.99 PB Puffin (Oct. 2000) 0-525-45905-7 48 pp. \$14.99 HC Dutton

# MATH CONCEPTS

# Mother Goose Math

by Harriet Ziefert; illustrated by Emily Bolam 0-14-056393-8 32 pp. \$5.99 PB Puffin 0-670-87569-4 32 pp. \$14.99 HC Viking

# SUBTRACTION

Five Little Kitty Cats by Janet Morgan Stoeke 0-525-45739-9 18 pp. \$5.99 HC Dutton

#### Grades K-2

#### COUNTING

### **Bearobics**

A Hip-Hop Counting Story by Vic Parker; illustrated by Emily Bolam An IRA-CBC Children's Choice 0-14-056494-2 32 pp. \$5.99 PB Puffin 0-670-87034-X 32 pp. \$14.99 HC Viking

Emeka's Gift

**An African Counting Story** by Ifeoma Onyefulu 0-14-056500-0 32 pp. \$5.99 PB Puffin

**The Father Who Had 10 Children** by Bénédicte Guettier 0-8037-2446-248 pp. \$15.99 HC Dial

From One to One Hundred by Teri Sloat 0-14-055643-5 32 pp. \$5.99 PB Puffin

Ten Sly Piranhas A Counting Story in Reverse (A Tale of Wickedness-and Worse!) by William Wise; illustrated by Victoria Chess 0-8037-1200-6 32 pp. \$15.99 HC Dial

# COUNTING/NUMBER CONCEPTS

### Only One

by Marc Harshman; illustrated by Barbara Garrison 0-525-65116-0 32 pp. \$15.99 HC Dutton

# Over in the Meadow

by Ezra Jack Keats 0-14-056508-6 32 pp. \$5.99 PB Puffin 0-670-88344-1 32 pp. \$15.99 HC Viking

### COUNTING/SORTING/ORDERING PATTERNS

A String of Beads by Margarette S. Reid; illustrated by Ashley Wolff 0-525-45721-6 32 pp. \$14.99 HC Dutton

# COUNTING/ADDITION

One Guinea Pig Is Not Enough by Kate Duke An ALA Notable Book 0-525-45918-9 48 pp. \$15.99 HC Dutton

# COUNTING/SORTING/ADDITION/SUBTRACTION

Hannah's Collections by Marthe Jocelyn 0-525-46442-5 24 pp. \$14.99 HC Dutton (Sept. 2000)

### SORTING

### The Button Box

by Margarette S. Reid; illustrated by Sarah Chamberlain An NCSS-CBC Notable Children's Trade Book in the Field of Social Studies 0-14-055495-5 24 pp. \$5.99 PB Puffin 0-525-44590-0 24 pp. \$14.99 HC Dutton

### NUMBERS

**City by Numbers** by Stephen T. Johnson 0-670-87251-2 32 pp. \$15.99 HC Viking

#### GROUPING/SETS

Miss Bindergarten Celebrates the 100th Day of Kindergarten by Joseph Slate; illustrated by Ashley Wolff 0-525-46000-4 32 pp. \$16.99 HC Dutton

# MATH CONCEPTS/SETS

A Dozen Dozens

by Harriet Ziefert; illustrated by Chris Demarest 0-14-038819-2 32 pp. \$3.99 PB Puffin 0-670-87789-1 32 pp. \$13.99 HC Viking

#### SHAPES

A Triangle for Adaora by Ifeoma Onyefulu 0-525-46382-8 32 pp. \$16.99 HC Dutton (Oct. 2000)

# ODD & EVEN NUMBERS

Bears Odd, Bears Even by Harriet Ziefert; illustrated by Andrea Baruffi 0-14-038539-8 32 pp. \$3.99 PB Puffin

# GEOMETRIC PROGRESSION

The King's Chessboard

by David Birch; illustrated by Devis Grebu An NCSS-CBC Notable Children's Trade Book in the Field of Social Studies An NSTA Outstanding Science Trade Book 0-14-054880-7 32 pp. \$5.99 PB Puffin

# MONEY/SUBTRACTION

# Bunny Money

by Rosemary Wells 0-14-056750-X 32 pp. \$6.99 PB Puffin 0-8037-2146-3 32 pp. \$14.99 HC Dial

### SUBTRACTION

Twenty Is Too Many by Kate Duke 0-525-42026-6 48 pp. \$15.99 HC Dutton

### DIVISION

Rabbit and Hare Divide an Apple by Harriet Ziefert; illustrated by Emily Bolam 0-14-038820-6 32 pp. \$3.99 PB Puffin 0-670-87790-5 32 pp. \$13.99 HC Viking

# Grades 1-5

### MULTIPLICATION

**The Amazing Pop-Up Multiplication Book** by Kate Petty and Jennie Maizels An ALA Notable Book An ALA Quick Pick for Reluctant Readers An IRA-CBC Children's Choice 0-525-45998-7 16 pp. \$19.99 HC Dutton

## MATH'S OPERATIONS

#### Anno's Magic Seeds

by Mitsumasa Anno An ALA Notable Book 0-698-11618-6 32 pp. \$6.99 PB Puffin 0-399-22538-2 32 pp. \$19.99 HC

### FACTORIALS

Anno's Mysterious Multiplying Jar

by Mitsumasa Anno and Masaichiro Anno An ALA Notable Book 0-698-11753-0 48 pp. \$6.99 PB Puffin 0-399-20951-4 48 pp. \$19.99 HC

# MATH CONCEPTS

# Anno's Math Games

by Mitsumasa Anno An ALA Notable Book 0-698-11671-2 104 pp. \$12.95 PB Puffin

# Cool Math

by Christy Maganzini; illustrated by Ruta Daugaveitis 0-8431-7857-4 96 pp. \$6.99 PB Price Stern Sloan

#### Math Curse

by Jon Scieszka; illustrated by Lane Smith

An ALA Notable Book An ALA Best Books for Young Adults A School Library Journal Best Books of the Year A Booklist Editors' Choice An NCSS-CBC Notable Children's Trade Book in the Field of Social Studies An IRA-CBC Children's Choice 0-670-86194-4 32 pp. \$16.99 HC Viking

# **Math Riddles**

by Harriet Ziefert; illustrated by Andrea Baruffi 0-14-038541-X 32 pp. \$3.50 PB Puffin 0-670-87498-1 32 pp. \$13.99 HC Viking

Find more teaching guides and tips at: <u>http://us.penguingroup.com/youngreaders</u>.