

<u>Children's Literature Books</u>				
June 29, 1999	Wiesner, David		Elementary	time
\$1.00 Word Riddle Book, The	Burns, Marilyn		Elementary	mathematical thinking
1 Hunter	Hutchins, Pat		Elementary	counting
10 for Dinner (3 copies)	Bogart, Jo Ellen		Lower Elementary	combinations of 10, mathematical concepts
10 Minutes till Bedtime	Rathman, Peggy		Lower Elementary	time
10 Trick-or-Treaters	Schulman, Janet		Lower Elementary	counting
100 Days of School	Harris, Trudy		Elementary	number sense
100 Pound Problem, The (2 copies)	Dussling, Jennifer	Math Matters	Elem/Middle	measurement
1001 Animals to Spot	Brocklehurst, Ruth		Elem/Middle	counting - sets of objects
1001 Bugs to Spot	Helbrough, Emma		Lower Elementary	number sense
1001 Things to Spot in the Sea	Daynes, Katie		Lower Elementary	number sense, find, count
1001 Things to Spot in the Town	Milbourne, Anna		Lower Elementary	number sense, counting
100th Day of School, The	Haugen, Brenda		Elementary	number sense, counting, time
100th Day Worries	Cuyler, Margery		Elementary	collecting, counting to 100
12 Circus Rings, The (2 copies)	Chwast, Seymour		Elementary	counting book; multiplication
12 Ways to Get to 11 (3 copies)	Merriam, Eve		Elementary	combinations of different addends that make 11
1st to 10th - All About Math	Pike, Katy and Garda Turner			

26 Letters and 99 Cents	Hoban, Tana		Elementary	counting book
2x2 = Boo: A Set of Spooky Multiplication Stories (2 copies)	Leedy, Loreen		Elementary	operations, number sense
3-D Birthday Party, A	Senisi, Ellen B.		Elementary	geometry, 2-D & 3-D objects & shapes
57 Great Math Stories and the Problems They Present	Haver, Dr. Debbie, Alice Koziol, Elaine Haven, and Dan Mulligan		Elem/Middle	critical thinking & problem solving
A My Name is Alice	Bayer, Jane		Lower Elementary	alphabet text, counting
Abigail Takes the Wheel	Bolognese, Don		Upper Elem/Middle	maps, time
Actual Size	Jenkins, Steve		Upper Elem/Middle	measurement
Adding and Subtracting in Math Club	Rauen, Amy	Math in Our World	Elem/Middle	helping children learn math
Adding It Up	Wells, Rosemary			
Adventures in Space: The Flight to Fix the Hubble	Scott and Miller		Middle	measurement
Adventures of Sugar and Junior, The (2 copies)	Medearis, Angela Shelf		Elementary	
Aida (2 copies)	Price, Leontyne		Elementary/Middle	story of Aida - opera
Alaska's 12 Days of Summer	Chamberlin-Calamar, Pat		Elem/Middle	counting
Alexander, Who Used to Be Rich Last Sunday	Viorst, Judith		Elementary	money - spending and saving
Alice in Pastaland - A Math Adventure	Wright, Alexandra		All Grades	time, measurement
Alice in Wonderland	Carroll, Lewis		Middle/High	time, measurement
Alien Neighbors?	Royston, Angela	Raintree Fusion		
All for Pie, Pie for All	Martin, David		Lower Elementary	sharing, fractions

All Roads Lead to Rome	Owen, Claire	WorldScapes	Elem/Middle	math & science use worldwide
All Tied Up	Owen, Claire	WorldScapes	Elem/Middle	place value, number system without our numeral
All You Need for a Snowman	Schertle, Alice		Elementary	proportion, number sense
Amanda Bean's Amazing Dream: A Mathematical Story	Neuschwander, Cindy		All Grades	multiplication in different contexts
Amazing Book of Mammal Records, The	Woods, Samuel		Elem/Middle	number sense, measurement, ratio
Amazing Buildings	Macaulay, David		Elem/Middle	inside great buildings of the world
Amazing Grace	Hoffman and Binch		Elementary	multi-cultural
Amelia Bedelia Goes Camping	Parish, Peggy		Elem/Middle	following directions
Ancient Civilizations of Greece and Rome Solving Algebraic Equations	O'Donnell, Kerri		Middle/High	counting, number systems, number sense
Annabelle Swift, Kindergartner	Schwartz, Amy		Elementary	money
Anno's Counting Book	Kodansha			
Anno's Hat Tricks	Nozaki and Anno		Middle/High	logical thinking (binary), prob. solving
Anno's Magic Seeds	Anno, Mitsumasa		Middle	graphing exponential functions
Anno's Math Games	Anno, Mitsumasa		Middle/High	measurement, graphs, ratio, proportion
Anno's Math Games II	Anno, Mitsumasa		Middle/High	measurement, concepts of counting, classifying, comparison
Anno's Math Games III	Anno, Mitsumasa		Middle/High	abstract thinking
Anno's Mysterious Multiplying Jar (4copies)	Anno, Mitsumasa		Middle/High	factorial and exponential growth
Anno's Twice Told Tales	Anno, Mitsumasa		Middle	world literature and folklore

Ant Attack	James and Lewis		Elementary	science
Apple Fractions (3 copies)	Pallatta, Jerry		Elementary	fractions
Archimedes and His Wonderful Discoveries	Jonas, Arthur		Elem/Middle	math & science
Archimedes and the Door of Science	Bendick, Jeanne		Elem/Middle	math & science
Archimedes Pioneers of Science	Lafferty, Peter		Middle	math & science
I Can Be an Architect	Clinton, Susan		Elem/Middle	
Are We There Yet, Daddy? (3 copies)	Walters, Virginia			
Arrow to the Sun - a Pueblo Indian Tale (2 copies)	McDermott, Gerald		All Grades	multi-cultural
Artic Fives Arrive	Pinczes, Elinor J .		Lower Elementary	counting sequences by fives
Backyard Science Experiments	Pearce, Q. L.			
Bargain for Frances, A	Hoban, Russell			
Barn Owls, The	Johnston, Tony		Elementary	science and owls
Bartholomew and the Oobleck (2 copies)	Dr. Suess		Elem/Middle	states of matter
Bats Around the Clock	Appelt, Kathi		Lower Elementary	telling time to the hour
Bats on Parade	Appelt, Kathi		Elementary	arrays, square numbers, intro to multiplication
Bean Thirteen	McElligott, Matthew		Upper Elementary	division w/remainder, prime/composite
Beanstalk The Measure of a Giant	McCallum, Ann		Middle	scaling, proportional reasoning
Beating the Cold	Atkinson, Mary	WorldScapes	Elementary	science - adaptations

Before and After: A Book of Nature Timescapes	Thornhill, Jan			
Below Zero (2 copies)	Owen, Claire	WorldScapes		measurement, science--animal behavior
Benjamin Bigfoot (2 copies)	Serfozo, Mary		Elementary	measurement
Benny's Pennies	Brisson, Pat		Lower Elementary	money based on spending five cents
Best of Times	Tang, Greg		Upper Elem/Middle	multiplication
Bicycle Race	Crews, Donald		Elementary	ordinal numbers out of sequence
Big and Little	Jenkins, Steve		Elem/Middle	relative size - bigger than, smaller than, proportional reasoning, scaling
Big Balloon Race, The	Cooper, Eleanor		Elementary	science
Big Beast Book, The Dinosaurs and How They Got That Way	Booth, Jerry		Elem/Middle	science
Big Fat Hen	Baker, Keith		Elementary	counting book
Big Heart! A Valentine's Day Tale	Holub, Joan		Lower Elementary	big vs. small
Big Storm, The	Hiscock, Bruce		Upper Elem/Middle	weather phenomena
Biggest Nose, The	Caple, Kathy		Elementary	linear measurement
Biggest Snowman Ever, The	Kroll, Steven		Lower Elementary	relative size, comparison
Biggest, Best Snowman, The	Cuyler, Margery		Lower Elementary	relative size, comparison
Biggest, Strongest, Fastest	Jenkins, Steve		Upper Elem/Middle	proportional reasoning, comparing sizes of objects: length, height, weight, & area
Birds Nature's Magnificent Flying Machines	Arnold, Caroline		Elementary	science - animal adaptations
Black Pearl, The	O'Dell, Scott		Middle	

Sam Johnson and the Blue Ribbon Quilt (3 copies)	Ernst, Lisa Campbell		Elementary	patterns and geometry
Bottles of Fun (Big Book)	Scott- Foresman		Early Elementary	force, gravity, machines
Boundless Grace	Hoffman & Binch		Elementary	multi-cultural, African-American
Brain Puzzles	Tyler, Jenny and Graham Round		Upper Elem/Middle	logic puzzles, number sense
Breakfast at Danny's Diner A Book About Multiplication	Stamper, Judith Bauer		Elementary	multiplication
Bubble Book, The	Feder-Feitel, Lisa		Elementary	states of matter, 'bubbleology'
Bug in a Rug	Gilson, Jamie		Elementary	measurement
Bugs for Lunch	Facklam, Margery		Elementary	food chain (producers/consumers/ decomposers), herbivores, carnivores,
Building Blocks	Owen, Claire	WorldScapes	Elementary	measurement
Bunches of Buttons Counting by Tens	Dahl, Michael		Elementary	counting by tens
Bunny Money	Wells, Rosemary		Elementary	spending money
Busy Bugs A Book About Patterns	Harvey, Jayne		Elementary	patterns
Button Box, The	Reid, Margarette S.		Elementary	patterns
Buttons	Clyne, Margaret and Rachel Griffiths		Lower Elementary	counting
Cam Jansen and the Scary Snake Mystery	Adler, David A.		Elementary	science/snakes
Can You Count on Googol (2 copies)	Wells, Robert E.			
Can You Read a Map?	Williams, Rozanne L.		Elementary	map skills
Caps for Sales A Tale of a Peddler, Some Monkeys and Their Monkey Business	Slobodkina, Esphyr			

Case of the Backyard Treasure, The	Rocklin, Joanne		Elementary	number, logic, measurement, geometry
Castle	Macaulay, David		Middle/High	planning & construction of castles
Cat Up a Tree	Hassett, John & Ann		Elementary	counting, solving problems
Catfish Creek Camp	Clyne, Margaret and Rachel Griffiths			
Cathedral	Macaulay, David		Middle/High	construction of cathedrals
Centipede's One Hundred Shoes	Ross, Tony		Lower Elementary	counting strategies
Chameleon Colors Book, The	Yates, Gene			
Changes, Changes (Big Book)	Hutchins, Pat		Early Elementary	time, calendar (12 days)
Charlie Needs a Cloak	dePaola, Tomie		Elementary	great unit on money
Chasing Vermeer (5 copies)	Balliett, Blue		Middle	mystery, fantasy, pentominoes
Cherries and Cherry Pits	Williams, Vera B.		Elementary	science, growing plants
Chess! I Love It I Love It I Love It!	Gilson, Jamie		Elem/Middle	teamwork - chapter book
Chimp Math Learning About time from a Baby Chimpanzee	Nagda, Ann Whitehead and Cindy Bickel		Elementary	measure of time, growth
Chrysanthemum	Henkes, Kevin		Elementary	number sense
Circles - A Young Math Book	Sitomer, Mindel and Harry		Elementary	circles
Circles, Triangles and Squares	Hoban, Tana		Elementary	geometric shapes
City (2 copies)	Macaulay, David		Middle/High	Roman planning and construction
City by Numbers	Johnson, Stephen T.		Elementary	numbers 1-21 in unlikely city scenes

City Dog	Kuskin, Karla		Elementary	geometry - basic shapes
Clever Calculations (2 copies)	Owen, Claire	WorldScapes	Elem/Middle	money, interactive learning game
Clever Calculator Cat (2 copies)	Franco, Betsy			use of calculator
Cloak for the Dreamer, A	Friedman, Aileen		Elem/Middle	geometry, measurement
Clocks and More Clocks (2 copies)	Hutchins, Pat		Elementary	time
Code Busters!	Albert, Burton, Jr.		Elementary	codes & problem solving
Codebreaker Kids, The	Stanley, George Edward		Elem/Middle	spy mystery, codes
Collection for Kate, A	deRubertis, Barbara	Math Matters	Lower Elementary	collection, time, addition
Color Zoo	Ehlert, Lois		Elementary	shapes, colors, animals
Cook-A-Doodle-Do (6 copies)	Stevens and Crummel		Elementary	measuring with cooking
Corduroy (2 copies)	Freeman, Don		Elementary	time
Count to a Million (2 copies)	Pallotta, Jerry		Elem/Middle	place value, 89 days to count to 100,000
Count!	Fleming, Denise		Elementary	counting skills
Counting Crocodiles	Sierra, Judy		Elementary	counting book
Counting in the City	Sharp, Jean	Math in Our World	Lower Elementary	counting
Counting Kisses	Katz, Karen		Lower Elementary	counting
Counting on Calico	Tildes, Phyllis Limbacher		Elementary	counting
Counting on Frank (22 copies)	Clement, Rod		Elementary	size, estimation, measurement

Counting on the Woods	Lyon, George Ella		Elementary	counting and estimation
Counting Our Way to Maine	Smith, Maggie		Lower Elementary	counting
Counting Race, The	McNamara, Margaret		Lower Elementary	counting race - to 10
Counting Sheep	Glass, Julie		Elementary	counting book
Counting with Apollo	Gregoire, Caroline		Lower Elementary	counting to 10 - color
Counting with my Friends	Faulkner, Keith		Elementary	counting book
Cracking the Code	Owen, Claire	WorldScapes	Middle/High	breaking codes
Creepy, Crawly, Halloween Fright	Beach, Thomas		Elementary	geometry
Crow and the Pitcher, The (3 copies)	Weber, Mary		Elementary	science
Cubes, Cones, Cylinders, & Spheres	Hoban, Tana		Elem/Middle	geometry
Curious George Rides a Bike	Rey, H.A.		Elementary	measurement, time, origami
Cut Down to Size at High Noon (2 copies)	Sundby, Scott		Elem/Middle	scale drawing reductions, proportions, enlargements
Daily Dozen, The	Dickerson, Susan		Elementary	math challenge
Daphne Eloise Slater, Who's Tall for Her Age	Wilner-Pardo & Coalson		Elem/Middle	measurement
Dawn's Friends	Smalls-Hector, Irene		Elementary	counting and comparisons
Day the Earth Stood Still, The	Thomas, Isabel	Raintree Fusion	Elem/Middle	science fiction
Day the Sun Went Out, The	Royston, Angela	Raintree Fusion	Elementary	science
Dazzling Designs	Owen, Claire	WorldScapes	Elem/Middle	how math & science is used in the world

Deep in the Swamp	Bateman, Donna M.		Elementary	science
Dem Bones (2 copies)	Barner, Bob		Elem/Middle	science,
Destination Hawaii (2 copies)	Owen, Claire	WorldScapes	Elem/Middle	science & math
Digging for Dinosaurs	Clemson, Wendy and David	Math Adventures	Lower Elementary	science
Dinosaur is the Biggest Animal That Ever Lived, The	Simon, Seymour		Elem/Middle	science/math misconceptions
Disappearing Mountain and Other Earth Mysteries	Spilsbury, Richard and Louise	Raintree Fusion	Elem/Middle	science - erosion & weathering
Do You Wanna Bet? (2 copies) Your chance to find out about probability	Cushman, Jean		Middle	probability
Dollar for Penny, A	Glass, Julie		Elementary	money
Doorbell Rang, The (8 copies)	Pat Hutchins		Elementary	division, fractions
Hooray for Diffendoofer Day!	Dr. Seuss		Elementary	a celebration of thinking
Dragon's Scales, The (2 Copies)	Albee, Sarah		Lower Elementary	comparisons
Ducks Disappearing	Naylor, Phyllis Reynolds		Elementary	counting, problem solving, + and -
Dumpling Soup	Rattigan, Jama Kim		Lower Elementary	measurement, estimation, area
Each Orange Had 8 Slices (2 copies)	Giganti, Paul Jr.		Elem/Middle	counting, simple + and x, proportion
Earthquakes and Volcanoes - A Survivor Guide Earth's Physical Processes	Townsend, John	Raintree Fusion	Elem/Middle	science
Earth's Changing Surface	None		Elem/Middle	science
Earth's Structure	None		Elem/Middle	science
Eating Fractions (have copy of regular-sized book, a	Scott-Foresman		Early Elementary	counting; ones, tens, hundreds

Eight Hands Round - A Patchwork Alphabet	Paul, Ann Whitford		Elem/Middle	ABC book of quilting terms
Einstein Anderson Sees Through the Invisible Man (5 copies)	Simon, Seymour		Upper Elem/Middle	mysteries solved through science
Elephants, Life in the Wild	Kulling, Monica		Upper Elem/Middle	science
Eleventh Hour, The	Base, Graeme		Elem/Middle	hidden codes and clues, deductive reasoning
Equal Shmequal (2 copies)	Kroll, Virginia		Elementary	discuss equal
Esio Trot	Dahl, Roald		Upper Elem/Middle	weight change over time (ounces)
Estimate	Pike, Katy and Garda Turner	All About Math	Lower Elementary	targeting math literacy
Even Steven and Odd Todd	Cristaldi, Kathryn		PreK-1	basic number concepts
Everest Adventures	Owen, Claire	WorldScapes	Elementary	math & science
Everybody Cooks Rice	Dooley, Norah		Elementary	multi-cultural; exponential growth
Fabled Pizza Tree, The	Johnson, Richard		PreK-2	math - sharing
Fabulous Principal Pie, The	Hoffman, James		PreK-2	math - easy to read
Fanciful Faces & Handbound Books: Fairy Tales	Feller, Ron & Marshall		Upper Elem/Middle	geometry
Fantastic Cutaway Book of Giant Buildings, The	Kirkwood, J.		Upper Elem/Middle	mask templates
Fat Frogs on a Skinny Log	Riches, Sara	Scholastic	Lower Elementary	counting
Fattest, Tallest, Biggest Snowman Ever, The	Ling, Bettina	Scholastic	Elementary	non-standard math measurement
Feast for 10	Falwell, Cathryn	Scholastic	Lower Elementary	
Feathers for Lunch	Ehlert, Lois		Lower Elementary	counting

Fiesta!	Foglesong Guy, Ginger	Scholastic	Lower Elementary	counting book
Fiji Facts and Figures	Owen, Claire	WorldScapes	Elem/Middle	math & science used in the world
Firefighters to the Rescue	Clemson, Wendy and David	Math Adventures	Lower Elementary	
Fireflies in the Night (5 copies)	Hawes, J. & Alexander, E.		Elementary	life cycle of firefly; how they make light
First Flight: The Story of Tom Tate & Wright Brothers	Shea, George		Elementary	science of flight
First Grade Takes a Test	Cohen, Miriam		Elementary	introduction to first grade
First in Space	Owen, Claire	WorldScapes	Elem/Middle	
Fish Eyes - A Book You Can Count On	Ehlert, Lois		Elementary	counting, simple addition
Five Big Boxes	Singer, Irma		Elementary	counting book
Five Creatures	Jenkins, Emily		Elementary	comparisons
Five Little Monkeys Go Shopping	Christelow, Eileen		Lower Elementary	counting, addition, subtraction
Five Little Monkeys Jumping on a Bed (2 copies)	Christelow, Eileen		Lower Elementary	counting, addition, subtraction
Five Little Sharks Swimming in the Sea (2 copies)	Metzger, Steve		Lower Elementary	counting, addition, subtraction
Flat Stanley	Brown, Jeff		Elementary	
Flatland A Romance of Many Dimensions (2 copies)	Abbott, Edwin A.		Middle/High	geometry
Fly a Jumbo Jet, Using Math to	Clemson, Wendy and David		Middle/High	data gathering, problem solving
Fly on the Ceiling, A (2 copies)	Glass, Julie		Upper Elem/Middle	Cartesian coordinate system
Follow the Money	Leedy, Loreen		Elementary	money

Fossils Tell of Long Ago	Aliki		Upper Elem/Middle	science of fossils
Fractals, Googles and Other Mathematical Tales	Pappas, Theoni		All Grades	stories of real mathematical ideas
Fraction Action (3 copies)	Leedy, Loreen		Upper Elem/Middle	how fractions are used
Fraction's Goal - Parts of a Whole, A	Cleary, Brian P.		Elem/Middle	fractions
Fractions, Decimals, and Percents	Adler, David A.	Scholastic	Elem/Middle	
From One to One Hundred	Sloat, Teri		Elementary	counting book
From the Mixed-Up Files of Mrs. Basil E. Frankweiler	Konigsburg, E. L.	Scholastic	All Grades	reading & math strategies
Full House An Invitations to Fractions	Dodds, Dayle Ann		PreK	fractions
Full House An Invitations to Fractions (Big Book)	Dodds, Dayle Ann		PreK	fractions
Fun with Numbers	Massin & Chats Peles		All Grades	history of numbers
Fun with Roman Numerals	Adler, David A.		Upper Elem/Middle	Roman numerals
Future - Bleak or Bright?, The	Spilsbury, Richard and Louise	Raintree Fusion		
G is for Googol - A Math Alphabet Book	Schwartz, David		Middle	ABC of math terms and explanations
Gathering - A Northwood Counting Book	Bowen, Betsey		Elementary	numbers 1-12
Gebra Named Al, A	Isdell, Wendy		Middle/High	magical adventure in Mathematics Land
Geraldine's Blanket	Keller, Holly		Elementary	porportional reasoning, problem solving, size
Giant Jam Sandwich, The	Lord, John Verson		Elem/Middle	ratio/proportion, shrinking/expanding, recipes
Girl Who Loved Wild Horses, The	Goble, Paul		Elementary	multi-cultural, Native Americans

Girls Can! Make it Happen	Kupchella, Rick			
Go-Around Dollar, The (3 copies)	Adams, Barbara J.		Elem/Middle	\$1 bill facts & how \$ changes hands
Goat in the Rug, The	Blood & Link		Elementary	multi-cultural, Navajo weaving
Gollywhopper Games, The (3 copies)	Feldman, Jody		Upper Elem/Middle	interactive games
Good Thing You're Not an Octopus!	Markers, Julie		Lower Elementary	decisions
Grain of Rice, A (5 copies)	Pittman, Helena Clare		Middle	doubling, powers
Grandfather Tang's Story (2 copies)	Tompert, Ann		Elementary	tangrams
Grandma's Feather Bed	Denver, John		Elem/Middle	real data
Grandpa Gazillion's Number Yard	Keller, Laurie		Elementary	uses of numbers
Grapes of Math, The (2 copies)	Tang, Greg		Elem/Middle	adding quickly and accurately using variety of strategies
Great Estimations	Goldstone, Bruce		Elem/Middle	estimation
Great Graph Contest, The	Leedy, Loreen		Elem/Middle	graphs
Great Math Tattle Battle, The	Bowen, Anne		Lower Elementary	math skills
Great Pig Search, The	Christelow, Eileen		Elementary	numbers
Greedy Triangle, The (5 copies)	Burns, Marilyn		Elem/Middle	shapes & angles
Green Dog, The	Luke & Manning		Elementary	science
Grouchy Ladybug, The (2 copies)	Carle, Eric		Elementary	time, measurement, proportion
Grow Your Own Crystals	Packard, David		Elementary	

Grumpalump, The	Hayes and Firth		Elementary	counting book
Gulliver, My Travels With	Teacher's Guide		Middle	
Gulliver's Travels (abridged and annotated)	Dorling Kindersley Classic		Elem/Middle	classic story + background facts/photos
Gulliver's Travels (novel)	Swift, Jonathan		High	proportional reasoning
Guts (2 copies)	Paulsen, Gary		Middle/High	science - survival
Hand Rhymes	Brown, Marc		Elementary	counting book
Hannah's Collections	Jocelyn, Marthe		Lower Elementary	decisions, counting & numbers
Harry's Coin	Symes, Sally and Maddy McClellan		Elementary	money
Hatchet (40 copies)	Paulsen, Gary		Upper Elem/Middle	science - plane crash, survival skills
Helen Keller	Hurwitz, Johanna		Elem/Middle	patterns/Braille
Helen Keller	Sutcliffe, Jane		Elem/Middle	patterns/Braille
Helen Keller	Walker, Pamela		Elementary	patterns/Braille
Helen Keller Courage in the Dark (2 copies)	Hurwitz, Johanna		Elem/Middle	patterns, Braille
Helen Keller, Young Woman of Courage	Benjamin, Anne		Elem/Middle	biography
Hellen Keller	Davidson, Margaret		Middle	pattern/Braille
Hellen Keller	DuBois, Muriel L.		Middle	patterns/Braille
Henry and Nudge and the Snowman Plan	Rylant, Cynthia		Kindergarten	reading & math
Henry's 100 Days of Kindergarten	Carlson, Nancy		Lower Elementary	counting

Hershey's Kisses Addition Book, The	Pallotta, Jerry		Elementary	counting book
Hershey's Milk Chocolate Fractions Book, The (2 copies)	Pallotta, Jerry		Elem/Middle	fractions
Hershey's Milk Chocolate Multiplication Book, The	Pallotta, Jerry		Elementary	multiplication
Hershey's Milk Chocolate Weights and Measures	Pallotta, Jerry		Elem/Middle	measuring & weights
Highest, Longest, Deepest	Malam, John		All Grades	informal and formal proportions
Hink Pink Book, The or What Do You Call a Magician's Extra Bunny?	Burns, Marilyn		Elem/Middle	riddles, tracking numbers
Hippos Go Berserk!	Boynnton, Sandra		Elementary	counting book
Holes	Sachar, Louis		Middle	time - life of holes
Hooray for Diffendoofer Day! (2 copies)	Dr. Seuss		Elementary	love of teachers/an ode to unconventional education
How Big is a Foot? (4 copies)	Myller, Rolf		Elem/Middle	measurement
How Big is a Million?	Milbourne, Anna and Serena Riglietti		Elem/Middle	place value, number sense
How Big Were the Dinosaurs?	Most, Bernard		Elem/Middle	establish benchmarks & proportional reasoning
How Deep is the Sea?	Milbourne, Anna and Serena Riglietti		Elem/Middle	number sense
How Did Numbers Begin?	Sitomer, Mindel and Harry		Elem/Middle	number sense, counting-ordinary-comparisons
How Do You Count a Dozen Ducklings?	Chae, In Seon		Elementary	grouping multiplying & skip counting
How Does Your Garden Grow?	Clyne, Margaret and Rachel Griffiths		K-2	
How Long or How Wide? A Measuring Guide	Cleary, Brian P.		Elem/Middle	Measurement
How Many Days to America? Thanksgiving Story	Bunting, Eve		Elem/Middle	time

How Many Feet in the Bed?	Hamm, Diane Johnston		Elementary	counting book (by 2s)
How Many Fish?	Cohen, Caron Lee		Elementary	counting
How Many Peas in a Pod?	Allum, Margaret		Lower Elementary	counting
How Many Snails? (2 copies)	Giganti, Paul Jr.		Elementary	counting book - color, size, pattern
How Many Spots Does a Leopard Have?	Lester, Julius		Elementary	number sense: addition, multiplication
How Many Stars in the Sky?	Hort, Lenny		Elementary	counting the stars
How Many, How Many, How Many	Walton, Rick		Elementary	counting w/ planets, months, colors, etc.
How Much is a Million? (4 copies)	Schwartz, David		Elem/Middle	number sense
How Much is that Guinea Pig in the Window? 2 copies	Rocklin, Joanne		Elementary	money
How Much, How Many, How Far, How Heavy, How Long, How Tall Is 1000? (2 copies)	Nolan, Helen and Tracy Walker		Elem/Middle	Measurement
How Tall, How Short, How Faraway (2 copies)	Adler, David A.		Upper Elem/Middle	Measurement
How the Second Grade Got \$8,205.50 to Visit Statue of Liberty	Zimelman, Nathan		Elementary	money
How to Build a Snowman	Moon, Jo (Illustrator)		Lower Elementary	feeling
How to Hide a Crocodile & other reptiles	Heller, Ruth		Lower Elementary	science
How to Hide an Octopus	Heller, Ruth		Elementary	nature, science
How to Make an Apple Pie and See the World	Priceman, Marjorie		Elementary	fractions, money, rates, multi-cultural
Hundred Dresses, The	Estes, Eleanor		Elem/Middle	number sense
Hundred Penny Box, The	Mathis, Sharon Bell		Elem/Middle	African American, multi-cultural

Hungry Harry	Partis, Joanne		K-2	numbers & letters, sequencing & recalling
I Am Not a Short Adult	Burns, Marilyn		Elementary	measurement
I Am Six	Morris, Ann		PreK-Elem	communication
I Can Count the Petals of a Flower (3 copies)	Whal, John & Stacey		Elem/Middle	evens/odds, prime/comp., factors, symmetry
Icky Bug Counting Book, The	Pallotta, Jerry and Ralph Masiello		PreK-2	counting
If a Dolphin Were a Fish	Wlodarski, Loran			science, counting, sequencing, comparing differences
If America Were a Village: A Book about the People of the United States	Smith, David J.		Upper Elem/ Middle/High	fractions, scaling, statistics, charting
If Dogs Were Dinosaurs	Schwartz, David M.		Elem/Middle	measurement, proportion
If the World Were a Village A Book about the World's People	Smith, David J.		Elem/Middle	population statistics, proportional multiculturalism
If You Hopped Like a Frog (2 copies)	Schwartz, David M.		Elem/Middle	proportion, exponential growth, comparison
If You Made a Million (2 copies)	Schwartz, David		Elem/Middle	number sense
Important Book, The	Brown, Margaret Wise		Upper Elementary	analyzing and describing geometric concepts of shape
Inchworm and a Half (3 copies)	Pinczes, Elinor J .		Elem/Middle	fractions
Invisible Man and Other Cases, The	Simon, Seymour		Upper Elem/Middle	science - solving mysteries
Is a Blue Whale the Biggest Thing There Is?	Wells, Robert E.		Elementary	number sense
Is It Larger? Is It Smaller?	Hoban, Tana		Elementary	comparing
Is There Room on the Bus?	Piers & Giffard		Elementary	counting book
Island of the Blue Dolphins	O'Dell, Scott		Middle	science

Island, The	Paulsen, Gary		Middle	science
It Looked Like Spilt Milk	Shaw, Charles G.		Elementary	geometry
It Was a Halloween Night... A Scary Math Story-- with Tangrams	Maccarone, Burns, & Straub		Elementary	tangrams
It's a Big Country!	Owen, Claire	WorldScapes	Middle/High	American anthology
It's a Goal!	Owen, Claire	WorldScapes	Middle	demonstrates the usefulness of everyday math
It's Probably Penny	Leedy, Loreen		All Grades	probability
Jaime Escalante Sensational Teacher	Byers, Ann		Middle/High	motivation to learn
Jasper's Beanstalk	Butterworth & Inkpen		Lower Elementary	days of week
Jelly Beans for Sale	McMillan, Bruce		Lower Elementary	money, history of jelly beans
Jelly Beans Fun Book, The	Capucilli, Karen		Lower Elementary	counting, puzzles
Jenny Jellyfish A Tale of Wiggly Jellies	Tate, Suzanne		Elementary	science
Jim and the Beanstalk (4 copies)	Briggs, Raymond		Elem/Middle	measurement, ratio
Journal of a Fossil Hunter	Spilsbury, Louise		Upper Elem/Middle	science
Julie of the Wolves	George, Jean Craighead		Middle	science
Jumanji	Van Allsburg, Chris		Elementary	puzzles
Just a Little Bit (2 copies)	Tompert, Ann		Elementary	proportion, weight
Just a Snowman	Mayer, Mercer		PreK-2	counting, different activities
Kaleidoscope - Count On It! (4 copies)	Curriculum Associates, Inc.		PreK-2	counting

Kaleidoscope - Wonders (4 copies)	Curriculum Associates, Inc.		Middle/High	geometry
Katy No-Pocket	Payne, Emmy		Elementary	1 to 1 correspondence, animals and their babies
Keeping Count	Owen, Claire	WorldScapes	Elementary	
Keeping Quilt, The	Polacco, Patricia		Elem/Middle	geometry
Keeping Records	Owen, Claire	WorldScapes	Elem/Middle	record keeping
Kids' Book of Chess, The	Kidder, Harvey		Upper Elem/ Middle/High	technical language, diagrams
King Bidgood's in the Bathtub	Wood, Audrey		Elementary	solving problems, science with water
Kingdom Keepers Disney After Dark (3 copies)	Pearson, Ridley		Middle	mystery
King's Chessboard, The (3 copies)	Birch, David		Elementary	powers of 2
King's Chorus, The	Hayward, Linda		PreK-1	math, time
King's Commissioners, The	Friedman, Aileen		Elementary	place value; 10s and 1s, multiplication
Kiss My Math showing pre-algebra who's boss	McKellar, Danica		Middle	pre-Algebra
Knots on a Counting Rope (11 copies)	Martin, Bill Jr.		Middle	time - boy facing blindness
Leave That Cricket Be, Alan Lee	Porte, Barbara Ann		Elementary	science
Legend of Spookley the Square Pumpkin, The (2 copies)	Troiano, Joe		K-2	geometry
Lemonade	Drew, Rosa			measurement
Length	Pluckrose, Henry	Math Counts	Elementary	measurement
Let's Go Visiting	Williams, Sue		Lower Elementary	counting book

Librarian Who Measured the Earth, The (4 copies)	Lasky, Kathryn		Upper Elem/Middle	circumference, proportions, ratios
Life and Times of a Drop of Water, The	Royston, Angela	Raintree Fusion	Upper Elem/Middle	science
Lion and the Mouse, The	Aesop		Elementary	fable
Little Oh	Melmed, Laura Krauss		Elem/Middle	art, origami
Little Quack	Thompson, Lauren		PreK-1	counting, math skills
Little Quack's New Friend	Thompson, Lauren		PreK-1	counting by fives
Lizette's Green Sock	Valckx, Catharina		PreK-1	
Look at All the Money!	None			
Look at Annette	Walter, Marion		Elementary	geometry, symmetry
Look Twice!	Birmingham, Duncan		Elementary	using a mirror to find pairs of opposites
Lots and Lots of Coins	Reid, Margarette S.		All Grades	money
Lu & Clancy's Secret Codes	Mason, Adrienne and Pat Cupples		Elementary	codes & problem solving
'M' is for Mirror Find the Hidden Pictures	Birmingham, Duncan		Elem/Middle	geometry
M&M's Counting Book, The (2 copies)	McGrath, Barbara B.		Elementary	counting book
M&M's Addition Book, The	Barbieri McGrath, Barbara		Elementary	addition
M&M's Color Pattern Book, The	Barbieri McGrath, Barbara		Elementary	patterns
M&M's Count to One Hundred Book, The	Barbieri McGrath, Barbara		Elementary	count by 100s
M&M's Subtraction Book, The	Barbieri McGrath, Barbara		Elementary	subtraction

Made in America	Owen, Claire	WorldScapes	Elem/Middle	science & math
Magic Moon Machine, The A Book About Counting	Belk Moncure, Jane		PreK-1	counting
Magic Moving Alphabet Book, The	Moore, Frank J.		PreK-1	alphabet
Magic School Bus, The At the Waterworks	Cole, Joanna and Bruce Degen		Elementary	science & math
Magic School Bus, The Inside the Human Body	Cole, Joanna and Bruce Degen		Elementary	science & math
Magic School Bus, The Lost in the Solar System	Cole, Joanna and Bruce Degen		Elementary	science & math
Magic School Bus, The Out of this World	Cole, Joanna and Bruce Degen		Elementary	science & math
Magic Squares and More (2 copies)	Owen, Claire	WorldScapes	Upper Elem/ Middle/High	magic squares
Magical Labyrinths Journeys Through Space and Time	Jeitner-Hartmann, Bertum and Thomas Thiemeyer		Upper Elem/ Middle/High	science & math
Making Cents - Every Kid's Guide to Money (activity book)	Wilkinson, Elizabeth		Elementary	concept of money and ways to make it
Making Tens Groups of Gollywomples	Burstein, John		Elementary	counting
Man Who Counted, The A Collection of Mathematical Adventures	Tahan, Malba		Upper Elem/ Middle/High	math, calculations, place value, counting
Manic Math Addition & Subtraction Made Easy!	Edgson, Alison (Illustrator)		Upper Elem/ Middle/High	calendar math
Marvelous Math A Book of Poems	Hopkins, Lee Bennett		Upper Elementary	poems on mathematics
Math Appeal	Tang, Greg		Elem/Middle	problem solving strategies; patterns
Math Curse (3 copies)	Scieszka & Smith		Middle	everything is a math problem
Math Fables	Tang, Greg		Lower Elementary	counting book
Math Fun with Tricky Lines and Shapes	Wylar, Rose and Mary Elting		Elementary	geometry concepts

Math in Our Solar System	Linde, Barbara			problem solving
Math Potatoes	Tang, Greg		Elem/Middle	efficiently solving problems; addition and multiplication
Mathematickles!	Franco, Betsy		Elementary	mathematical equations, graphs, seasons of the year, symbols
Math-Terpieces: The Art of Problem Solving	Tang, Greg		Elem/Middle	efficiently solving problems; addition; combination, permutations
Matilda	Dahl, Roald		Middle/Upper	personal identity, youthful independence
Measuring at the Dog Show	Rauen, Amy	Math in Our World	Lower Elementary	measurement
Measuring Penny (3 copies)	Leedy, Loreen		Lower Elementary	measuring with non-standard
Melisande	Nesbit, E..		Elementary	
Midnight Math Twelve Terrific Math Games	Ledwon, Peter and Marilyn Mets		Lower Elementary	logic & thinking, math games
Mighty Mekong, The	Owen, Claire	WorldScapes	Middle	connections to math & science
Mill	Macaulay, David		Middle/High	plans, construction, & development
Million Fish...More or Less, A	McKissack, Patricia C.		Elementary	number sense
Millions of Cats	Gag, Wanda		Elementary	number sense
Millions to Measure (2 copies)	Schwartz, David M.		Elem/Middle	number sense, measurement
Ming Lo Moves the Mountain	Lobel, Arnold		Elementary	counting, proportional reasoning, multi-cultural
Minnie's Diner	Dodds, Dayle Ann		Lower Elementary	multiplying patterns
Miss Bindergarten Celebrates the 100th Day of Kindergarten	Slate, Joseph		Elementary	100th day of school
Miss Spider's Tea Party The Counting Book	Kirk, David		Lower Elementary	counting

Missing Piece, The	Silverstein, Shel		Middle/High	sectors
Mission Addition (2 copies)	Leedy, Loreen		Elementary	operations, number sense
Mission of Addition, The (2 copies)	Cleary, Brian P.		Elementary	number sense, adding
Moirra's Birthday (2 copies)	Munsch, Robert		Elementary	counting strategies, grouping, place value, estimation, area, perimeter
Mojo Means One Swahili Counting Book (3 copies)	Feelings, Muriel		Elem/Middle	multi-cultural
Money Games: The Business of Sports (nonfiction)	Weiss, Ann E.		Middle/High	importance of money in sports
Money Tree, The	Stewart, Sarah		Elementary	money - its value to different people
Money, Money, Money: The Meaning of the Art and Symbols on United States Paper Currency	Parker, Nancy W.		Elem/Middle	money & symbols
Monster Count		Scholastic	PreK-3	counting
Monster Math (2 copies)	Miranda, Anne		Elementary	counting book
Monster Money Book, The (2 copies)	Leedy, Loreen		Elementary	money
Monster Who Did My Math, The	Schnitzlein, Danny		Elementary	
Moon Exposed, The	Lassieur, Allison	Raintree Fusion	Elementary	science
Mooove Over!	Beil, Karen Magnuson		Elementary	counting by 2s
More or Less a Mess	Keenan, Sheila		Lower Elementary	sorting & classifying
More Stories to Solve: 15 Folktales from Around the World	Shannon, George		Elem/Middle	problem solving; hints at back of book
More Than One	Schlein, Miriam		Lower Elementary	counting - more than one, in a pair, etc.
Mouse Count (2 copies)	Walsh, Ellen Stoll		Elementary	counting book

Mouse Soup	Lobel, Arnold		Elementary	cooking
Mouse's First Fall	Thompson, Laurne		Elementary	fall season - color, size, & shape
Move Over, Rover!	Clyne, Margaret and Rachel Griffiths		Lower Elementary	patterns & grouping
Mr. Archimedes' Bath	Allen, Pamela		All Grades	science - principle of water & displacement
Mr. Griggs' Work	Rylant, Cynthia		Elementary	time
Much Bigger Than Martin (3 copies)	Steven Kellogg		Elementary	proportion
Multiplying Menace The Revenge of Rumpelstiltskin (2 copies)	Calvert, Pam		Upper Elem/Middle	multiplying
Mummy Math - An Adventure in Geometry (2 copies)	Neuschwander, Cindy		Upper Elem/Middle	geometry
Mush, Mush!	Evans, Lynette	WorldScapes	Elem/Middle	key concepts within different countries
My Daddy is a Giant	Norac, Carl		Lower Elementary	measurement comparisons
My Full Moon is Square	Pinczes, Elinor J.		Elem/Middle	geometry
My Grandmother's Clock	McCaughrean, Geraldine		Elementary	time
My Grandmother's Patchwork Quilt	Bolton, Janet		Elementary	making a quilt & geometry
My Monster Mama Loves Me So	Leuck, Laura		PreK-2	how love is expressed
My Nap Book	Fanelli, Sara			
My Ten Book	Moncure, Jan Belk		PreK-3	counting, first steps to matching
My Very Own Octopus	Most, Bernard		PreK-2	

Natural Wonders of the World Converting Distance Measurements to Metric Units	O'Donnell, Kerri		Elem/Middle	measurement
Night Noises	Fox, Mem		Elementary	place value; mental addition
Nine O'Clock Lullaby	Singer, Marilyn		Upper Elem/Middle	time and time zones across world
Not a Box	Portis, Antoinette		PreK-2	geometry
Number Devil, The A Mathematical Adventure	Enzensberger, Hans Magnus		Elem/Middle	boy hates math, discovers amazing world of numbers
Numbers 1 2 3 (4 copies)	None		Pre-K	counting
Ocean Counting - Odd Numbers (2 copies)	Pallotta, Jerry		PreK-2	counting odd numbers
Ocean Giants	Clemson, Wendy and David Clemson	Math Adventures	All Grades	everyone uses math
Ocean Seasons	Hirschi, Ron		Elementary	science
Oink	Geisert, Arthur		Elementary	counting
Old Henry	Blos, Joan W.		Elementary	solving problems
Oliver's Fruit Salad (5 copies)	French, Vivian		Elementary	proportional reasoning
On Beyond a Million An Amazing Math Journey	Schwartz, David		Middle	counting exponentially by powers of 10
On the Day You Were Born (2 copies)	Frasier, Debra		Elementary	time
On Top of the World	Bacon, Frances	WorldScapes		
Once Upon a Dime (2 copies)	Allen, Nancy Kelly		All Grades	barter money, trading, problem solving
One Duck Stuck (2 copies)	Root, Phyllis		Elementary	counting

One Fish Two Fish Red Fish Blue Fish	Dr. Seuss		PreK-2	counting, color
One Gorilla	Morozumi, Atsuko		Elementary	counting
One Hand at a Time - Using a One-Handed Clock to Teach Time-Telling Skills	Smith, Patricia E.		Elementary	time
One Hundred Hungry Ants (5 copies)	Pinczes, Elinor J .		Elementary	adding to 100, multiplication
One Hundred Shoes A Math Reader	Ghigna, Charles		Lower Elementary	problem solving
One Hundred Ways to Get to 100 (2 copies)	Pallatta, Jerry		Elementary	number sense
One Hungry Cat	Rocklin, Joanne		Elementary	division and number sense
One Is a Snail Ten Is a Crab A Counting by Feet Book	Sayre, April Pulley and Jeff Sayre		Lower Elementary	
One Less Fish	Toft, Kim Michelle and Allan Sheather		PreK-3	counting backwards
One Little, Two Little, Three Little Pilgrims	Hennessy, B. G.		Lower Elementary	counting
One Monday Morning	Shulevitz, Uri		Early Elementary	counting strategies
One Riddle, One Answer	Thompson, Lauren		Elem/Middle	numbers & riddles
One Tiny Turtle	Davies, Nicola		PreK-3	science & math
One Wide River to Cross	Emberley, Barbara		PreK-3	counting
One, Two, Skip a Few First Number Rhymes	Arenson, Roberta (Illustrator)		PreK-3	number skills
Our Wet World	Collard III, Sneed B.		Elem/Middle	science - life underwater
Over in the Meadow A Counting Rhyme	Voce, Louise		PreK-3	counting
Owen	Henkes, Kevin		Elementary	fractions

P. Bear's New Year's Party: A Counting Book	Lewis, Paul Owen		Lower Elementary	telling time
Pablo's Tree	Mora, Pat		Elementary	counting, patterns; attributes of 2-D and 3-D shapes
Pagoo (2 copies)	Holling & Clancy		Upper Elem/Middle	science, under water
Pancakes, Crackers, and Pizza	Eberts, Marjorie and Margaret Gisler		PreK-3	shapes, geometry
Panda Math - Learning about Subtraction from Hua Mei and Mei Sheng	Nagda, Ann Whitehead		Elementary	subtraction
Papa, Please Get the Moon for Me	Carle, Eric		Elementary	measurement, geometry, science, problem solving
Paper John	Small, David		Elem/Middle	paper folding
Pardon that Turkey How Thanksgiving Became a Holiday	Sloate, Susan		Elem/Middle	history of Thanksgiving holiday
Pasta Math Problem Solving for Alice in Pastaland	Chandler, Mary		Middle/High	problem solving, number & equations/graphs
Pat and Penny: A Story about Patterns (Big Book)	Irons, Rosemary		Elementary	patterns
Patchwork Quilt, The (2 copies)	Flournoy, Valerie		Upper Elem/Middle	geometry, measurement
Patrick's Dinosaurs	Carrick, Carol		Elementary	science
Pattern Fish	Harris, Trudy		Elementary	patterns
Patterns	Pluckrose, Henry	Math Counts	Elementary	patterns
Patterns in Peru An Adventure in Patterning	Neuschwander, Cindy		Elementary	patterns
Patterns on Parade	Freese, Joan	Math in Our World	PreK-3	patterns - song
Pearl's First Prize Plant	Delaney, A.		Elementary	science & math - measurement
Perfect Square	Hall, Michael		All Grades	perfect square

Perimeter, Area, and Volume A Monster Book of Dimensions	Adler, David A.		Elementary	perimeter, area, volume
Phantom Tollbooth, The (15 copies)	Juster, Norton		Middle	infinity, measurement, geometry
Phonics Library A World of Animals	Alexander, Thomas		Elementary	counting, science
Picture Book of Helen Keller, A	Adler, David A.		Elem/Middle	life story - story of Braille
Picture Numbers	Owen, Claire	WorldScapes	Elementary	picture & represent a number
Piece = Part = Portion Fractions = Decimals = Percents (2 copies)	Gifford, Scott		Elem/Middle	fractions, decimals, portions
Pig is Big, A	Florian, Douglas		Lower Elementary	comparison of sizes
Pigs at Odds - Fun with Math and Games	Axelrod, Amy		Elementary	probability
Pigs from 1 to 10	Geisert, Arthur		Elementary	counting & puzzle book
Pigs in the Pantry (2 copies)	Axelrod, Amy		Elementary	cooking with math
Pigs on a Blanket - Fun with Math and Time (3 copies)	Axelrod, Amy		Elementary	based on NCTM standards
Pigs on the Ball - Fun with Math and Sports	Axelrod, Amy		Elementary	geometry
Pirate Adventure, A Weather	Solway, Andres		Lower Elementary	science, air pressure, wind & its patterns
Pizza Pizzazz!	Losi, Carol A.		Lower Elementary	fractions & other related math
Place for Zero, A (4 copies)	LoPresti, Angeline Sparagna		Elementary	role of zero in place value
Planet of Terror, The (2 copies)	Burston, Patrick		Upper Elem/Middle	imaginary planet, choose ending
Pocketful of Cricket, A	Caudill, Rebecca		Elementary	counting

Polar Bear Math Learning About Fractions from Klondike and Snow	Nagda, Ann Whitehead and Cindy Bickel		Elementary	fractions
Popcorn Shop, The (5 copies)	Low, Alice		Elementary	estimation, volume, mass
Post Office Book, The Mail and How It Moves	Gibbons, Gail		Pre-K / 1	the mail & how it moves
Precise Patterns	Owen, Claire	WorldScapes	Middle Grades	rug patterns
Presents for Santa	Ziefert, Harriet		Lower Elementary	giving, additions
Principal's New Clothes, The	Calmenson, Stephanie		Upper Elementary	measurement, 3-D models, 2-D models
Puddle, The	McPhail, David		Pre-K	counting and following directions
Pulling the Lion's Tail	Kurtz & Cooper		Elem/Middle	multi-cultural
Pumpkin Fair, The	Bunting, Eve		Lower Elementary	counting, size, senses, science
Pyramid	Macaulay, David		Middle/High	building of Egyptian pyramids
Quack and Count	Baker, Keith		Elementary	counting and simple addition
Quiet Night	Singer, Marilyn		Lower Elementary	fun-filled counting book
Quilt, The (2 copies)	Jonas, Ann		Elementary	quilting
Quiltmaker's Gift, The	Brumbeau, Jeff and Gail de Marcken		Elementary/Middle	
Rabbits Rabbits Everywhere A Fibonacci Tale (2 copies)	McCallum, Ann		Middle/High	Fibonacci numbers
Race to the North Pole	Morrison, Ian	WorldScapes	Middle	distance, time measurement
Rainbows Mystery, The	Dussling & Gott		Lower Elementary	math & science concepts

Rainbows, The	Melmed, Laura Krauss		Elem/Middle	size, measurement
Rainforest Math	Owen, Claire	WorldScapes	Middle	rainforest in Costa Rica
Rajah's Rice, The	Barry, David		Upper Elem/Middle	doubling, powers, patterns
Reach Out	Owen, Claire	WorldScapes	Middle	calculations, patterns & numbers
Ready or Not Here I Come (3 copies)	Slater, Teddy		Elementary	counting
Reef Count	Griffiths, Rachel and Margaret Clyne		Lower Elementary	counting
Reese's Pieces Count by Fives (2 copies)	Pallotta, Jerry		Lower Elementary	counting
Reese's Pieces Count by Tens (2 copies)	Pallotta, Jerry		Lower Elementary	counting
Remainder Of One, A (2 copies)	Pinczes, Elinor J .		Elementary	division
Return of Sherlock Holmes, The	Doyle, Sir Arthur Conan		Elementary/Middle	money, counting, solving problems
Riddle-iculous Math	Holub, Joan		Upper Elem/Middle	fun book of riddles & jokes
Right Number of Elephants, The (2 books)	Sheppard, Jeff		Elementary	counting book
Road to Reading: Snake Camp	Stanley, George E.		Lower Elementary	snakes/science
Rocket to the Moon	Clemson, Wendy and David	Math Adventures	Middle/High	measurement, math jobs needed to go to the moon
Roman Numerals I to MM	Geisert, Arthur		Elementary/Middle	Roman numerals
Rooster's Off to See the World	Carle, Eric		Elementary	counting, problem solving
Round Is a Mooncake A Book of Shapes	Thong, Roseanne		Pre-K/Elementary	shapes, diversity, multicultural concept
Run Away!	McDermott, Gerald		Elementary	distance, probability, races

Sadako and the Thousand Paper Cranes (2 copies)	Cooer, Eleanor		Middle	origami, number sense
Sam Johnson and the Blue Ribbon Quilt (2 copies)	Ernst, Lisa Campbell		Elementary	geometry, quilts
Same and Different	Griffiths, Rachel and Margaret Clyne		Early elementary	comparisons
San Francisco Shakes	Barzelay, C. A.		Elementary	earth science
Sarah, Plain and Tall (3 copies)	MacLachlan, Patricia		Elementary	science
Sea Shapes	Macdonald, Suse		Elementary	shapes in nature
Sea Squares	Hulme, Joy		Upper Elem/Middle	sea theme with square numbers
Sea Witches	Robertson, Joanne		Elementary	
Secret Agent Codes	Sasaki, Chris		Middle/High	reading and writing secret codes
Secret Code, The	Rau, Dana Meachen		Middle	Braille
Secret Code, The (2 copies)	Kranzler, Gershon			
Secrets, Lies, and Algebra (2 copies)	Lichtman, Wendy		Middle	an 8th grade math detective discovers variables
Seeing Symmetry	Leedy, Loreen		Elementary/Middle	defines symmetry
Seven Blind Mice	Young, Ed		Elementary	
Seven Eggs	McKenna, Terry		Elementary	counting book, time
Seven Little Hippos (2 copies)	Thaler, Mike		Lower Elementary	counting
Seven Scary Monsters	Lundgren, Mary Beth		Elementary	counting
Shake dem Halloween Bones (2 copies)	Nikola-Lisa, W.		Pre-K/Elementary	singing, rhythmic tale, dancing, group sharing, exercise song for kids

Shannon Lucid - Space Ambassador	Bredeson, Carmen		Upper Elem/Middle	science and space
Shape by Shape	Macdonald, Suse		Elementary	puzzle shapes, visual perception, creative patterns, logic games, reasoning
Shape of Things, The: The Wonderful World of Math K-1 (2 copies)	Dodds, Dayle Ann		Lower Elementary	identifying and naming shapes
Shape Up! Fun with Triangles & Other Polygons	Adler, David A.		Upper Elem/Middle	cheese, pretzels, bread, graph paper
Shapes A Sparkly Board Book (5 copies)			Lower Elementary	numbers, colors, letters, shapes
Shapes Around You	Wall, Julia		Elementary	3-D shapes
Shapes Game, The	Tucker, Sian		Elementary	basic shapes
Shapes, Shapes, Shapes	Hoban, Tana		Elementary	geometry/rounded and angular shapes
Sharing a Tale	Clyne, Margaret and Rachel Griffiths		Early Elementary	
Ship of Dreams	Morrissey, Dean		Elementary	
Shoes, Shoes, Shoes	Morris, Ann		Elementary	measurement
Shrinking of Treehorn, The (2 copies)	Heide, Florence Parry		Elementary	number sense
Silk Road, The Using a Map Scale to Measure Distances	Levy, Janey		Elementary	measuring distance
Singing Man, The Adapted from a West African Folktale	Medearis, Angela Shelf		Elementary	journeys
Sir Cumference and the Dragon of Pi	Neuschwander, Cindy		Upper Elem/Middle	discovering pi
Sir Cumference and the First Round Table	Neuschwander, Cindy		Upper Elem/Middle	shapes, area, diameter
Sir Cumference and the Great Knight of Angleland (2 copies)	Neuschwander, Cindy		Upper Elem/Middle	protractors & angles

Sir Cumference and the Isle of Immeter (2 copies)	Neuschwander, Cindy		Middle	area & perimeter, circumference of circles, problem solving
Sir Cumference and the Sword in the Cone	Neuschwander, Cindy		Upper Elem/Middle	discovering properties of the cone; nets of polyhedra; Euler's Law
Six-Dinner Sid	Moore, Inga		Elementary	proportions
Sixteen Runaway Pumpkins	Ochiltree, Dianne		Elementary	counting
Size	Pluckrose, Henry	Math Counts	Elementary	reasoning mathematical size, length, weight
Slower Than a Snail (2 copies)	Schreiber, Anne		Elementary	measurement, comparison
Snake Camp	Stanley, George Edward		Lower Elementary	camp - life of snakes
Snakes	Golden Books		Elem/Middle	snakes
Snakes	Penner, Lucille Recht		Elem/Middle	snakes
Snow Pumpkin	Schaefer, Carole Lexa		Elementary	
Snow Treasure A story of courage and adventure	McSwigan, Maire		Elementary/Middle	
Snowballs (2 copies)	Ehlert, Lois		Elementary	winter weather (snow)
Snowmen at Christmas	Buehner, Caralyn		Elementary	
So Many Circles, So Many Squares	Hoban, Tana		Elementary	geometry - basic shapes
So You Want to Be President?	St. George, Judith and David Small		Elementary	
Socrates and the Three Little Pigs	Anno, Mitsumasa		Middle/High	permutations and combinations
Sold! A Mothematics Adventure (2 copies)	Zimelman, Nathan			money, debt into a profit
Some Things Go Together	Zolotow, Charlotte		Early elementary	relationships

Someday a Tree	Bunting, Eve		Elementary	environmental science
Something Good	Munsch, Robert		Elementary	counting strategies, grouping, place value, estimation, introd area, perimeter
Something Old	Griffiths, Rachel and Margaret Clyne		Early elementary	
Spaghetti and Meatballs for All! (13 copies)	Burns, Marilyn		Elem/Middle	area, perimeter, length, surface area
Splash!	Dewey, Ariane and Jose Aruego		Early elementary	
Splash!	Jonas, Ann		Elementary	counting animals
Splash!	McDonnell, Flora		Elementary	animals
Spookley The Square Pumpkin, The Legend of	Troiano, Joe		Elementary	geometry, shapes
Spookley's Costume Party	Troiano, Joe		Lower Elementary	comparisons
Star in My Orange, A Looking for Nature's Shapes	Meachen Rau, Dana		Elementary	shapes in nature
Starry Arms Counting by Fives	Dahl, Michael		Elementary	counting
Stellaluna	Cannon, Janell			
Stock Market, The Understanding and Applying Ratios, Decimals, Fractions, and Percentages	Zuravivky, Orli		Upper Elem/Middle	
Stone Soup	Brown, Marcia		Elementary	data collection, sampling, probability
Stories to Solve: Folktales from Around the World	Shannon, George		Elem/Middle	problem solving; hints at back of book
Storm Tracker Measuring and Forecasting Weather	Lassieur, Allison	Raintree Fusion		science
Story of the Three Bears, The	Hader, Berta & Elmer		Elementary	measurement, counting

Story of Zero, The	Larsen, Harold D.		Elem/Middle	number sense
Straight Lines, Parallel Lines, Perpendicular Lines (2 copies)	Charosh, Mannis		Elementary	geometric principles
String Games	Akers Johnson, Anne			
Subtraction Action	Leedy, Loreen		Elementary	operations, number sense
Swamp Angel	Isaacs, Anne		Upper Elem/Middle	data collection and finding averages
Sweethearts Math Magic	Hirschmann, Kris		Elementary	counting, grouping
Swimming Upstream Middle School Poems	George, Kristine O'Connell		Middle	
Tables and Graphs of Healthy Things	Freese, Joan	Math in Our World	Elementary/Middle	types of graphs & tables
Tacky the Penguin	Lester, Helen		Pre-K/Lower Elem	fitting in a crowd
Tales of a Prehistoric Sponge	Pratt, Harold	Raintree Fusion	Upper Elem/Middle	time - life of a sponge
Talking Eggs, The (3 copies)	San Souci, Robert D.		Elementary	multiculture, following directions, problem solving
Tangram Book, The (2 copies)	Foster, Dr. T. E.		Elementary/Middle	geometric shapes, spatial reasoning, problem solving
Ten Black Dots (2 copies)	Crews, Donald		Lower Elementary	counting book to 10
Ten Dogs in the Window	Masurel, Claire		Lower Elementary	counting book to 10
Ten Flashing Fireflies	Sturges, Philemon		Lower Elementary	counting book from 1 to 10 and 10 to 1
Ten Little Fish	Wood, Audrey & Bruce		Lower Elementary	counting
Ten Little Mummies	Yates, Philip		Elementary	counting
Ten Puppies	Reiser, Lynn		Lower Elementary	counting to 10 many ways, colors

Ten Red Apples	Hutchins, Pat		Lower Elementary	counting
Ten Sly Piranhas: A Counting Story in Reverse	Wise, William		Lower Elementary	counting book in reverse from 10 to 1
Ten Terrible Dinosaurs	Strickland, Paul		Elementary	counting book
Ten Times Better	Michelson, Richard		Elementary	counting, multiplying by tens
Ten Timid Ghosts (2 copies)	O'Connell, Jennifer	Scholastic	Pre-K/Elementary	Halloween counting, not sharing
Ten, Nine, Eight (2 copies)	Bang, Molly		Elementary	counting
Then and Now on Old McDonald's Farm A Tangram Number Book	Foster, Dr. T. E.		Elementary/Middle	using tangram shapes to make animals
This is Our Earth	Benson, Laura Lee		Elementary	science and environment
This is the House that Jack Built	Adams, Pam (Illustrator)		Pre-K/Lower Elem	chain of events, order
Those Calculating Crows	Wakefield, Ali		Elementary	number sense
Three Hat Day, A (3 copies)	Geringer, Laura		Elementary	combinations/proportions, counting
Three Pigs, One Wolf, and Seven Magic Shapes (2 copies)	Maccarone, Grace		Elem/Middle	tangrams, counting
Three Pigs, The	Oda, Stephanie C.		Elementary	making a decision, measurement, type of materials
Thunder Cake (3 copies)	Polocco, Patricia		Elementary	counting and problem solving
Tiger Math: Learning to Graph from a Baby Tiger	Nagda & Bickel		Upper Elem/Middle	graphing
Tikki Tikki Tembo (3 copies)	Mosel, Arlene		Elementary	following directions, multicultural
Time for Horatio	Paine, Penelope Colville		Lower Elementary	time - peace, cooperation
Time to Get Up, Time to Go	Milgrim, David		Lower Elementary	time

Tina's Taxi	Franco, Betsy		Upper Elem/Middle	miles, people & jobs, problem solving
To Be a Kid	Ajmera, Ivanko		Elementary	multicultural
To the Core...	Trumbauer, Lisa	Raintree Fusion	Elementary/Middle	science - center of the earth
Token Gift, The	McKibbon, Hugh William and Scott Cameron		All Grades	mathematical riddles
Too Hot to Hoot Funny Palindrome Riddles	Terban, Marvin		All Grades	fun with palindromes
Too Many Cooks! (2 copies)	Jacobs, K.A.		Elementary	number sense, problem solving
Too Many Tamales	Soto and Martinez		Elem/Middle	multi-cultural, Spanish food
Toothpaste Millionaire, The	Merrill, Jean		Upper Elem/Middle	money
Top Secret: A Handbook of Codes, Ciphers, & Secret Writings	Janeczko, Paul B.		Middle	codes
Topsy-Turvies	Anno, Mitsumasa		All Grades	puzzles, logic, deductive reasoning
Treasure Hunt in the Jungle	Clemson, Wendy and David Clemson	Math Adventures	Elementary/Middle	uses of math in all occupations
Twelve Snails to One Lizard	Hightower, Susan		Elementary	measurement
Twizzlers Percentages Book	Pallotta, Jerry	Scholastic	Upper Elem/Middle	concept of percentages
Two Eyes, A Nose, and a Mouth	Intrater, Roberta Grobel	Scholastic	Elementary/Middle	senses, similarities & differences
Two of Everything (14 copies)	Hong, Lily Toy		Elementary	doubling numbers
Umbrella, The	Brett, Jan		Elementary/Middle	science - cloud forest in Costa Rica)
Unbuilding	Macaulay, David		Middle/High	demolishing a skyscraper
Underground	Macaulay, David		Middle/High	construction of large, modern city

Underwater Counting	Pallotta, Jerry		Lower Elementary	counting even numbers
Using Math to Create a Movie Stunt	Clemson, Wendy and David Clemson, Joss Gower	Mathworks!		math skills & concepts
Using Math to Win a Grand Prix	Clemson, Wendy	Mathworks!		math skills & concepts
Using Money at the Lemonade Stand (2 copies)	Rauen, Amy	Math in Our World	Elem/Middle	math skills & concepts
Verdi	Cannon, Janell		Elementary	snakes
Village of Round and Square Houses, The	Grifalconi, Ann		Middle	volume
Vote!	Christelow, Eileen		Elementary	introduction to & importance of voting
Voyage of the Frog, The	Paulsen, Gary		Middle	science
Warlord's Alarm, The A Mathematical Adventure	Pilegard, Virginia Walton		Upper Elem/Middle	time
Warlord's Beads, The	Pilegard, Virginia Walton		Upper Elem/Middle	problem solving
Warlord's Fish, The	Pilegard, Virginia Walton		Elementary/Middle	problem solving - compass
Warlord's Kites, The	Pilegard, Virginia Walton		Elementary/Middle	creativity, folklore, area
Warlord's Messenger, The A Mathematical Adventure	Pilegard, Virginia Walton		Elementary/Middle	problem solving - math concepts, time
Warlord's Puppeteers, The	Pilegard, Virginia Walton		Elementary/Middle	problem solving - proportions
Warlord's Puzzle, The	Pilegard, Virginia Walton		Elem/Middle	fractions, geometric figures, tangrams, measurement, area, perimeter
Water Beds Sleeping in the Ocean	Karwoski, Gail Langer		Elementary	science
Water Hole: Life in a Rescued Tropical Forest	Mallory, Kenneth		Elementary	science, uses of water, rain forest
We Can Share It	Tatler, Sarah		Elementary	simple fractions - 1/2, 1/3

Whale of a Tale	Pearl, Barbara		Elementary	shapes
What Do Authors Do?	Christelow, Eileen		Elementary	writing
What Do Illustrators Do?	Christelow, Eileen		Elementary	create the pictures, etc.
What Homework?	Hayward, Linda		Lower Elementary	
What Is a Triangle?	Dotlich, Rebecca Kai		Pre-K/Lower Elem	discovering triangles
What Is Round?	Dotlich, Rebecca Kai		Pre-K/Lower Elem	discovering circles
What is Square? (3 copies)	Dotlich, Rebecca Kai	Scholastic	Pre-K/Lower Elem	discovering the many squares, shape study
What Makes a Magnet	Branley, Franklyn M.		Elementary/Middle	science
What's a Pair? What's a Dozen?	Swinburne, Stephen R.		Pre-K / 1	number related words
What's Cookin'?	Coffelt, Nancy		Pre-K / 1	math in the kitchen, counting
What's Smaller Than a Pygmy Shrew?	Wells, Robert E.		Upper Elem/Middle	science, math concepts
What's That Sound?	Lawrence & Adams		Elem/Middle	science
What's Your Angle, Pythagoras? (3 copies)	Ellis, Julie		Early Elementary	geometry, Pythagorean theorem
When a Line Bends...A Shape Begins (2 copies)	Greene, Rhonda			geometric shapes and their characteristics
Where's My Teddy?	Alborough, Jez		Early Elementary	measurement
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Why Mosquitoes Buzz in People's Ears	Aardema & Dillon			sequencing events

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