

MATHEMATICS-RELATED CHILDREN'S LITERATURE AND CONCEPT BOOKS

Participants are invited to send recommended book titles to help us update our book list. Send an email to: mtw@center.edu

Counting

Familiar Counting Rhymes

Christelow, Eileen. *Five Little Monkeys Jumping on the Bed*. New York: Clarion, 1989.

*Conover, Chris. *Six Little Ducks*. New York: Thomas Y. Crowell Co., 1976.

*Barnes-Murphy, Rowan. *One, Two, Buckle My Shoe*. New York: Simon & Schuster, Inc., 1988.

Galdone, Paul (adapted). *Over in the Meadow*. New York: Simon & Schuster, Inc., 1986.

*Gerstein, Mordicai. *Roll Over*. New York: Crown Publishers, 1984.

*Gretz, Susanna. *Ten Green Bottles*. New York: Penguin, 1976.

Jones, Carol. *This Old Man*. Boston: Houghton Mifflin Co., 1990.

Knight, Hilary. *The Twelve Days of Christmas*. New York: Macmillan, 1987.

Wadsworth, Olive. *Over in the Meadow*. New York: Viking Press, 1986.

Foreign Language Books

Brookes, Diane. *Passing the Peace*. Ontario, Canada: Pernumbra Press, 1990.

*Dunham, Meredith. *Numbers: How Do You Say It?* New York: Lothrop, Lee & Shepard, 1987.

Feelings, Muriel. *Moja Means One*. New York: Dial Books for Young Readers, 1992.

Haskins, Jim. *Count Your Way Through China*. Minneapolis, MN: Carolrhoda, 1990.

Kaopuiki, Stacey. *Bring Me What I Ask*. Kahului, HI. Hawaiian Island Concepts, 1991.

Zaslavsky, Claudia. *Count on Your Fingers African Style*. New York: Thomas Y. Crowell Publishers, 1980.

Counting Pattern Books

(see MTW, Chapter 11, *Pattern Book Experiments for related activities*)

Aker, Suzanne. *What Comes In 2's, 3's, & 4's?* New York: Simon & Schuster, 1990.

Dee, Ruby. *Two Ways to Count to Ten*. New York: Henry Holt & Co., 1985.

*Freschet, Bernice. *The Ants Go Marching*. New York: Scribner, 1973.

Giganti, Paul, Jr. *Each Orange Had 8 Slices*. New York: Greenwillow, 1992.

Hamm, Diane Johnston. *How Many Feet in the Bed?* New York: Simon & Schuster, 1991.

*Hoban, Tana. *More Than One*. New York: Macmillan, 1979.

*Hoberman, Mary Ann. *All My Shoes Come in Twos*. Little Brown & Co. 1957.

*Hughes, Shirley. *Lucy and Tom's 1, 2, 3*. New York: Viking Kestrel, 1987.

Hulme, Joy N. *Sea Squares*. USA: Hyperion, 1991.

McMillan, Bruce. *One, Two, One Pair!* New York: Scholastic, 1996.

*Russell, Sandra. *A Farmer's Dozen*. New York: Harpercrest, 1982.

Wahl, John, and Stacey Wahl. *I Can Count the Petals of a Flower*. Reston, VA: National Council of Teachers of Mathematics, 1985.

*Watson, Clyde. *Binary Numbers*. New York: Thomas Y. Crowell, 1977.

General Counting Books

Anno, Mitsumasa. *Anno's Counting Book*. New York: Thomas Y. Crowell, 1977.

*Astley, Judy. *When One Cat Woke Up*. New York: Dial Books, 1990.

*Aylesworth, James. *One Crow*. New York: Harper & Row, 1988.

Bang, Molly. *Ten, Nine, Eight*. Orlando, FL: Harcourt, Brace & Jovanovich, 1989.

Becker, John. *Seven Little Rabbits*. New York: Scholastic, Inc., 1973.

Bennett, David. *One Cow Moo Moo!* New York: Henry Holt & Co., 1990.

Blumenthal, Nancy. *Count-A-Saurus*. New York: Macmillan, 1989.

Boynton, Sandra. *Hippos Go Berserk!* Boston: Little Brown & Co., 1977.

Bucknell, Caroline. *One Bear All Alone*. New York: Penguin, 1985.

Carle, Eric. *Rooster Off to See the World*. New York: Little Simon, 1998.

Carter, David A. *How Many Bugs in a Box?* New York: Simon & Schuster, 1988.

Cave, Kathryn. *Out for the Count*. New York: Simon & Schuster, 1991.

Chouinard, Roger & Mariko. *One Magic Box*. New York: Bantam Doubleday Dell Publishing Group, 1989.

Crews, Don. *Ten Black Dots*. New York: Greenwillow, 1986.

*Demi. *Count the Animals 1, 2, 3*. New York: Grosset & Dunlap, 1986.

*Dunn, Phoebe. *How Many?* New York: Phillip Lief Group, Inc., 1988.

*Dunrea, Olivier. *Deep Down Underground*. New York: Atheneum, 1989.

Ehlert, Lois. *Fish Eyes*. Orlando, FL: Harcourt, Brace, Jovanovich, 1990.

*Eichenberg, Fritz. *Dancing in the Moon*. Orlando, FL: Harcourt, Brace & Jovanovich, 1989.

*Gretz, Susanna. *Teddy Bears 1 to 10*. New York: Atheneum, 1986.

Hayes, Sarah. *Nine Duck Nine*. New York: Candlewick Press, 1991.

*Hoban, Russell. *Ten What?* New York: Atheneum, 1975.

*Hooper, Meredith. *Seven Eggs*. New York: HarperFestival, 1992.

*Howe, Caroline. *Counting Penguins*. New York: Harper & Row, 1983.

Hutchins, Pat. *One Hunter*. New York: Greenwillow, 1982.

*Inkpen, Mick. *One Bear at Bedtime*. Boston: Little, Brown & Co., 1992.

*Johnston, Tony. *Whale Song: A Celebration of Counting*. New York: Putnam, 1987.

Jwenigan, Gisela. *One Green Mesquite Tree*. Tucson, AZ: Harginger House, Inc. 1988.

Kitamura, Satoshi. *When Sheep Cannot Sleep*. New York: Farrar Strauss Giroux, 1986.

*MacCarthy, Patricia. *Ocean Parade*. New York: Penguin, 1990.

*Maris, Ron. *In My Garden*. New York: Greenwillow, 1987.

*McLeod, Emilie. *One Snail and Me*. Boston: Little Brown & Co., 1961.

McMillan, Bruce. *Counting Wildflowers*. New York: Lothrop Lee & Shepard, 1986.

Miller, Jane. *Farm Counting Book*. New York: Scholastic, 1983.

*Moerbeek, Kees. *Six Brave Explorers*. Los Angeles: Price Stern Sloan, Inc., 1988.

Morozumi, Atsuko. *One Gorilla*. New York: Farrar, Straus & Giroux, 1990.

*Nolan, Dennis. *Monster Bubbles*. New York: Prentice Hall, 1976.

O'Donnell, Elizabeth Lee. *The Twelve Days of Summer*. New York: Morrow Junior, 1991.

*O'Keefe, Susan Heyboer. *One Hungry Monster*. Boston: Little, Brown & Co., 1989.

- *Oxenbury, Helen. *Numbers of Things*. New York: Dellacorte Press, 1976.
- *Pienkowski, Jan. *Eggs for Tea*. New York: Doubleday, 1990.
- *Pienkowski, Jan. *Numbers*. New York: Simon & Schuster, 1974.
- Pomerantz, Charlotte. *One Duck, Another Duck*. New York: Greenwillow, 1984.
- *Pragoff, Fiona. *How Many? From 0 to 20*. New York: Doubleday, 1986.
- *Priest, Robert. *Ten Big Babies*. Winsor, Ont., Canada: Black Moss Press, 1989.
- Samton, Sheila White. *The World from My Window*. New York: Crown Publishers, Inc., 1985.
- Sanchez, Isidro. *My First Numbers*. New York: Barron's, 1991.
- *Scarry, Richard. *Learn to Count*. Racine, WI: Western Publishing, 1976.
- Sendak, Maurice. *One Was Johnny*. New York: Harper & Row, 1962.
- Sendak, Maurice. *Seven Little Monsters*. New York: Harper & Row, 1975.
- Serfoza, Mary. *Who Wants One?* New York: Macmillan, 1989.
- Sheppard, Jeff. *The Right Number of Elephants*. New York: Harper & Row, 1990.
- Sis, Peter. *Going Up!* New York: Greenwillow, 1989.
- Tafari, Nancy. *Who's Counting?* New York: Greenwillow, 1986.
- Tafari, Nancy. *Have You Seen My Ducklings?* New York: Greenwillow, 1984.
- Thornhill, Jan. *The Wildlife 1•2•3, A Nature Counting Book*. New York: Simon & Schuster, 1989.
- Trinca, Rod. *One Woolly Wombat*. New York: Kane/Miller Book, 1983.
- Tudor, Tasha. *1 is One*. New York: Rand McNally & Co, 1956.
- Van Fleet, Matthew. *One Yellow Lion*. New York: Penguin, 1992.
- *Vogel, Ilse-Margret. *1 is No Fun But 20 is Plenty*. Bloomfield, CT: Atheneum, 1965.
- Walsh, Ellen Stoll. *Mouse Count*. Orlando, FL: Harcourt, Brace Jovanovich, 1991.
- Wildsmith, Brian. *Brian Wildsmith's 1, 2, 3*. Oxford, England: Oxford University Press, 1965.
- Wood, A. J. *Animal Counting*. Los Angeles: Price, Stern & Sloan, 1987.
- Yolen, Jane. *An Invitation to the Butterfly Ball*. New York: Philomel, 1976.
- *Youngs, Betty. *One Panda, An Animal Counting Book*. London: The Bodley Head Ltd., 1980.

Resource Books for Counting

- Brown, Marc, (ed.). *Hand Rhymes*. New York: E. P. Dutton, 1985.
- *Carlstrom, Nancy White. *Graham Cracker Animals 1-2-3*. New York: Macmillan, 1989.
- Hunt, Brian (ed.). *Count Me In (44 Songs and Rhymes about Numbers)*. London: A & C Black Ltd., 1984.
- *Katz, Michael Jay (ed.). *Ten Potatoes in a Pot*. New York: Harper & Row, 1990.

Fractions

- *Dennis, Richard. *Fractions Are Parts of Things*. New York: Thomas Y. Crowell, 1973.
- Emberley, Ed. *Ed Emberley's Picture Pie*. Boston: Little, Brown & Co., 1984.
- *Gomi, Taro. *Sharing*. New York: Heian International, 1981.
- *Lionni, Leo. *Pezzettino*. New York: Pantheon, 1975.
- Mathews, Louise. *Gator Pie*. New York: Dodd, Mead, & Co., 1979.
- McMillan, Bruce. *Eating Fractions*. New York: Scholastic, 1991.
- *Pomerantz, Charotte. *The Half-Birthday Party*. New York: Clarion, 1984.
- *Watson, Clyde. *Tom Fox and the Apple Pie*. New York: Crowell, 1972.

Geometry

Spatial Concepts

- Hartman, Gail. *As the Crow Flies*. New York: Bradbury Press, 1992.
- Hoban, Tana. *All About Where*. New York: Greenwillow Books, 1991.
- Hoban, Tana. *Over, Under and Through and Other Spatial Concepts*. New York: Macmillan, 1973.
- Hoban, Tana. *Push, Pull, Empty, Full*. New York: Macmillan, 1972.
- *McMillan, Bruce. *Becca Backward, Becca Forward*. New York: Lothrop, Lee & Shepard, 1986.

Shapes

- *Allington, Richard L. *Shapes*. Milwaukee, WI: Raintree Publishers, 1979.
- Carle, Eric. *The Secret Birthday Message*. New York: Harper, 1986.
- Ehlert, Lois. *Color Zoo*. New York: J. B. Lippincott, 1989.
- *Emberley, Ed. *Wing on a Flea: A Book about Shapes*. Boston: Little, Brown & Co., 1988.
- *Freeman, Mae. *Finding Out About Shapes*. New York: McGraw Hill, 1969.
- Hoban, Tana. *Circles, Triangles and Squares*. New York: Macmillan, 1974.
- Hoban, Tana. *I Read Symbols*. New York: Greenwillow Books, 1983.
- Hoban, Tana. *Round and Round and Round*. New York: Greenwillow, 1983.
- Hoban, Tana. *Shapes, Shapes, Shapes*. New York: Greenwillow, 1986.
- Hoban, Tana. *Shapes and Things*. New York: Macmillan, 1970.
- McDermott, Gerald. *Anansi the Spider*. New York: Henry Holt & Co., 1972.
- *McMillan, Bruce. *Fire Engine Shapes*. New York: Lothrop, Lee & Shepard, 1988.
- *Lerner, Sharon. *Square is a Shape*. Dons Mills, Ont., Canada: Lerner Publishing, 1974.
- *Yenawine, Phillip. *Lines*. New York: Delacourte Press, 1991.
- Yenawine, Phillip. *Shapes*. New York: Delacourte Press, 1991.

Geometric Concepts and Properties

- *Boyd, Liz. *Willie and the Cardboard Boxes*. New York: Viking, 1991.
- *Clinton, Susan. *I Can Be an Architect*. Chicago: Children's Press, 1986.
- *Charosh, Mannis. *Ellipse*. New York: Thomas Y. Crowell, 1971.
- *Charosh, Mannis. *Straight Lines, Parallel Lines, Perpendicular Lines*. New York: Thomas Y. Crowell, 1976.
- Edom, Helen. *How Things are Built*. Tulsa, OK: EDC Publishing, 1989.
- *Froman, Robert. *Angles are as Easy as Pie*. New York: Thomas Y. Crowell, 1976.
- Hix, Kim. *Geo-Dynamics*. Calistoga, CA: Crystal Reflections, 1990.
- Hutchins, Pat. *Changes, Changes*. New York: Macmillan, 1971.
- Juster, Norton. *The Dot and the Line*. New York: Random House, 1963.
- Macauley, David. *Castle*. Boston: Houghton Mifflin Publishers, 1977.
- Macauley, David. *Pyramid*. Boston: Houghton Mifflin Publishers, 1975.
- *Orii, Eiji and Masako. *Simple Science Experiments with Circles*. Milwaukee, WI: Gareth Stevens, 1989.
- Pienkowski, Jan. *Shapes*. New York: Simon & Schuster, 1989.
- *Sitomer, Mindel and Harry. *Circles*. New York: Thomas Y. Crowell, 1971.
- Tompert, Ann. *Grandfather Tang's Story*. New York: Crown Publishers, 1990.
- *Testa, Fulio. *If You Look Around You*. New York: E.P. Dutton, Inc. 1987.

*Zubrowski, Bernie. *A Children's Museum Activity Book: Milk Carton Blocks*. Boston: Little, Brown & Co, 1979.

Measurement

Area

*Srivastava, Jane Jonas. *Area*. New York: Thomas Y. Crowell, 1974.

Comparative Language

- *Anno, Mitsumasa. *The King's Flower*. New York: Philomel, 1984.
*Cantieni, Benita. *Little Elephant and Big Mouse*. New York: Simon & Schuster, 1981.
*Douglass, Barbara. *The Chocolate Chip Cookie Contest*. New York: Lothrop, Lee, & Shepard, 1985.
Geisel, T.S. [Dr. Suess]. *McGilligot's Pool*. New York: Random House, 1947.
Ginsburg, Mira. *Across the Stream*. New York: Greenwillow, 1971.
Hoban, Tana. *Is it Larger? Is It Smaller?* New York: Greenwillow, 1985.
Hutchins, Pat. *Happy Birthday, Sam*. New York: Greenwillow, 1978.
Hutchins, Pat. *Titch*. New York: Macmillan, 1971.
Kellogg, Steven. *Much Bigger than Martin*. New York: Dial Books, 1976.
Krauss, Ruth. *The Carrot Seed*. New York: Harper & Row, 1945.
Lionni, Leo. *The Biggest House in the World*. New York: Alfred Knopf, Inc., 1968.
*Schneider, Herman. *How Big is Big?* Addison-Wesley, 1975.
*Shapp, Martha. *Let's Find Out about What's Big and What's Small*. New York: Franklin Watts, 1975.
*Spier, Peter. *Fast-Slow, High-Low*. New York: Doubleday, 1988.
*Tolstoy, Alexei and Nikolaevich, Graf. *The Great Big Enormous Turnip*. New York: Franklin Watts, 1969.
*Ueno, Norika. *Elephant Buttons*. New York: Harpercrest, 1973.

Linear

- Adams, Pam. *Ten Beads Tall*. New York: Child's Play, 1988.
*Briggs, Raymond. *Jim and the Beanstalk*. New York: Putnam & Grosset Group, 1970.
Lionni, Leo. *Inch By Inch*. New York: Scholastic, 1960.
*Johnston, Tony. *Farmer Mac K Measures His Pig*. New York: Harpercrest, 1986.
Myller, Rolf. *How Big is a Foot?* New York: Young Yearling, 1991.
Russo, Marisabina. *The Line Up Book*. New York: Penguin Books, 1986.

Money

- Adams, Barbara Johnston. *The Go-Around Dollar*. New York: Macmillan, 1992.
Berenstain, Stan and Jan. *The Berenstain Bears' Trouble With Money*. New York: Random House, 1983.
Burns, Marilyn. *\$1.00 Word Riddle Book*. Sausalito, CA: Math Solutions Publications, 1990.
Caple, Kathy. *The Purse*. Boston: Houghton Mifflin, 1986.
Cribb, Joe. *Money (An Eye Witness Book)*. New York: Alfred A. Knopf, 1990.
*D'Aulaire, Ingri and Edgar. *Don't Count Your Chicks*. New York: Yearling, 1973.
Godfrey, Neale S. *Neale S. Godfrey's Ultimate Kids' Money Book*. New York: Simon & Schuster, 1998.
Hoban, Lillian. *Arthur's Funny Money*. New York: Harper & Row, 1981.
Hoban, Tana. *26 Letters and 99 Cents*. New York: Scholastic, 1987.
Schwartz, David M. *If You Made a Million*. New York: Lothrop, Lee & Shepard Books, 1989.
Williams, Vera. *A Chair for My Mother*. New York: Greenwillow, 1982.
Viorst, Judith. *Alexander, Who Used to Be Rich Last Sunday*. New York: Atheneum, 1978.

Rate

- Dahl, Roald. *Matilda* (pp. 230-231). New York: Viking Penguin, 1988.
Dahl, Roald. *The Witches* ("The Heartbeat of a Mouse" chapter). New York: Farrar Straus Giroux, 1983.

Temperature

*Maestro, Betsy. *Temperature and You*. New York: Lodestar Books, 1990.

Time

Books that Use Time Intervals: General

- Carle, Eric. *The Tiny Seed*. Saxtonville, MA: Picture Book Studio, 1990.
Hutchins, Pat. *You'll Soon Grow Into Them, Titch*. New York: Greenwillow, 1983.
Martin, Bill. *Knots on a Counting Rope*. Henry Holt & Co., 1987.
Mathis, Sharon. *The Hundred Penny Box*. New York: Viking Penguin, 1975.
Polacco, Patricia. *The Keeping Quilt*. New York: Simon & Schuster Inc 1988.
Tithington, Jeanne. *Pumpkin, Pumpkin*. New York: Greenwillow, 1986.

Books that Use Time Intervals: Year / Months / Seasons

- Borden, Louise. *Caps, Hats, Socks, and Mittens: A Book About the Four Seasons*. New York: Scholastic, 1992.
Brown, Margaret Wise. *Wait Till the Moon is Full*. New York: Harper & Row, 1948.
Carle, Eric. *A House for Hermit Crab*. Saxtonville, MA: Picture Book Studio, 1987.
Cleveland, David. *The April Rabbits*. New York: Scholastic, 1978.
*Coleridge, Sara and Chartier, Normand. *January Brings the Snow*. New York: Aladdin Paperbacks, 1990.
Gibbons, Gail. *The Season of Arnold's Apple Tree*. Harcourt, Brace, Jovanovich, 1983.
Provinsen, Alice and Martin. *The Year at Maple Hill Farm*. New York: Macmillan, 1978.
*Rockwell, Anne. *First Comes Spring*. New York: Harper Trophy, 1991.
Rylant, Cynthia. *This Year's Garden*. New York: Macmillan, 1987.
Sendak, Maurice. *Chicken Soup with Rice*. New York: Scholastic, 1962.
*Slote, Elizabeth. *Nelly's Garden*. New York: Wm. Morrow & Co., 1991.
Tafari, Nancy. *All Year Long*. New York: Greenwillow, 1983.
Wolff, Ashley. *A Year of Beasts*. New York: E. P. Dutton, 1986.
Wolff, Ashley. *A Year of Birds*. New York: Penguin, 1984.

Books that Use Time Intervals: Week / Day

- Anno, Mitsumasa. *All in a Day*. New York: Putnam, 1990.
Bour, Daniele. *The House From Morning to Night*. New York: Kane / Miller Books, 1985.
Carle, Eric. *The Very Hungry Caterpillar*. New York: Philomel Books, 1981.
Cassidy, John. *The Time Book*. Palo Alto, CA: Klutz Press, 1996.
Gerstein, Mordicai. *The Sun's Day*. New York: Harper & Row, 1989.
*Handy, Libby. *Boss for a Week*. New York: Scholastic, 1984.
*Hughes, Shirley. *Lucy and Tom's Day*. New York: Penguin, 1986.
*Lasker, Joe. *Lentil Soup*. Chicago: Albert Whitman, 1977.
*Pearson, Susan. *Monday I Was An Alligator*. New York: Lippincott, 1979.
*Prater, John. *On Friday Something Funny Happened*. New York: Random House, 1988.
Russo, Marisabina. *Only Six More Days*. New York: Greenwillow, 1988.
*Schwerin, Doris. *The Tomorrow Book*. New York: Random House, 1984.

Shulevitz, Uri. *One Monday Morning*. New York: Charles Scribner's Sons, 1967.

Ward, Cindy. *Cookie's Week*. New York: G. P. Putnam, 1988.

*Weiss, Malcolm E. *Solomon Grundy, Born on Oneday: A Finite Arithmetic Problem*. New York: Thomas Y. Crowell, 1988.

Young, Ed. *Seven Blind Mice*. New York: Putnam & Grosset Books, 1992.

Books that Use Clock Time: Hours / Minutes

*Anno, Mitsumasa. *Anno's Sundial*. New York: Philomel Books, 1987.

Aust, Siegfried. *Clocks! How Time Flies*. Minneapolis, MN: Lerner Publications Co., 1991.

Bianchi, John. *Melody Mooner Stayed Up All Night*. Newburgh, Ont., Canada: Bungalo Books, 1991.

Carle, Eric. *The Grouchy Lady Bug*. New York: Crowell, 1977.

*Gibbons, Gail. *Clocks and How They Go*. New York: Harpercrest, 1979.

Hutchins, Pat. *Clocks and More Clocks*. New York: Puffin, 1984.

Lewis, Paul Owen. *P. Bear's New Year's Party*. Hillsboro, OR: Beyond Words Publishing, Inc., 1989.

*McMillan, Bruce. *Time to...* New York: Lothrop, Lee, & Shepard, 1989.

Neasi, Barbara J. *A Minute Is a Minute*. Chicago: Children's Press, 1988.

Singer, Marilyn. *Nine O'Clock Lullaby*. New York: Harper Trophy, 1993.

Zubrowski, Bernie. *Clocks: Building and Experimenting with Model Timepieces*. New York: Wm. Morrow & Co., 1988.

General Time Resource Books

Burns, Marilyn. *This Book Is About Time*. Little, Brown & Co., 1978.

Llewellyn, Claire. *My First Book of Time*. New York: Dorling Kindersley, Inc., 1992.

*Jennings, Terry. *Time (Junior Science)*. New York: Franklin Watts, 1990.

*Ziner, Feenie and Thompson, Elizabeth. *Time*. Chicago: Children's Press, 1982.

Volume / Water Displacement

Allen, Pamela. *Mr. Archimedes' Bath*. North Ryde, NSW, Australia: Wm. Collins Publishers, 1980.

Allen, Pamela. *Who Sank the Boat?* New York: G. P. Putnam, 1990.

Hughes, Shirley. *Lucy and Tom's 1, 2, 3*. New York: Viking Kestrel, 1987.

*Srivastava, Jane Jonas. *Spaces, Shapes and Sizes*. Thomas Y. Crowell. 1980.

Weight

Pluckrose, Henry. *Weight*. New York: Franklin Watts, 1988.

*Shapp, Martha and Charles. *Let's Find Out about What's Light and What's Heavy*. New York: Franklin Watts, 1975.

*Srivastava, Jane Jonas. *Weighing and Balancing*. Thomas Y. Crowell. 1970.

General Measurement (more than one area)

*Arnold, Caroline. *Measurements: Fun, Facts, and Activities*. New York: Franklin Watts, 1984.

*Blocksmas, Mary. *Reading the Numbers: A Survival Guide to the Measurements, Numbers, and Sizes Encountered in Everyday Life*. New York: Penguin, 1989.

Clement, Rod. *Counting on Frank*. Milwaukee, WI: Gareth Stevens, 1991.

*Fey, James. *Long, Short, High, Low, Thin, Wide*. New York: Thomas Y. Crowell, 1971.

*Froman, Robert. *Bigger and Smaller*. New York: Thomas Y. Crowell, 1971.

*Linn, Charles. *Estimation*. New York: Crowell, 1970.

Lopshire, Robert. *The Biggest, Smallest, Fastest, Tallest Things*

You've Ever Heard Of. New York: Thomas Y. Crowell Books, 1980.

Number Operations

*Alaine. *One, Two, Three Going to Sea*. New York: Scholastic, 1969.

*Anno, Mitsumasa. *Anno's Counting House*. New York: Putnam Publishers Group Juvenile, 1982.

Anno, Mitsumasa. *Anno's Math Games*. New York: Paper Star, 1982.

Balin, Lorna. *Amelia's Nine Lives*. Nashville: Abingdon Press, 1986.

Berenstain, Stanley and Janice. *Bears on Wheels*. New York: Random House, 1969.

Bogart, JoEllen. *Ten For Dinner*. New York: Scholastic, 1989.

*Butler, Christina. *Too Many Eggs*. Boston: D. R. Godine Publishers, 1988.

*D'Aulaire, Ingri and Edgar. *Don't Count Your Chicks*. New York: Doubleday, 1973.

de Paola, Tomie. *Too Many Hopkins*. New York: Putnam, 1989.

de Regniers, Beatrice. *So Many Cats*. New York: Clarion, 1985.

Dubanevich, Arlene. *Pigs in Hiding*. New York: Scholastic, 1983.

*Froman, Robert. *The Greatest Guessing Game: A Book about Dividing*. New York: Harpercrest, 1978.

*Froman, Robert. *Less Than Nothing Is Really Something*. New York: Thomas Y. Crowell, 1973.

Gackenbuch, Dick. *A Bag Full of Pups*. New York: Clarion, 1981.

Giganti, Paul, Jr. *How Many Snails?* New York: Greenwillow, 1988.

Gray, Catherine. *One, Two, Three, and Four. No More?* Boston: Houghton Mifflin, 1988.

Hughes, Shirley. *Lucy and Tom's 1, 2, 3*. New York: Viking Kestrel, 1987.

Hutchins, Pat. *The Doorbell Rang*. New York: Greenwillow, 1986.

Kubler, Annie. *Counting Kids*. New York: Child's Play, 1989.

Leodhas, Sorche. *Always Room for One More*. New York: Henry Holt & Co., 1965.

LeSeig, Theo. *Ten Apples Up On Top!* New York: Random House, 1961.

Moncure, Jane Belk. *My Five Book*. Chicago: The Child's World, Inc., 1985.

Samton, Sheila W. *Moon to Sun*. Honesville, PA: Caroline House, 1991.

*Wylie, Joanne & David. *How Many Monsters? A Counting Story*. Chicago: Children's Press, 1985.

Ziefert, Harriet. *A Dozen Dogs*. New York: Random House, 1985.

Pattern

Flournoy, Valerie. *The Patchwork Quilt*. New York: Dial Books for Young Readers, 1985.

*Gardner, Beau. *The Turn About, Think About, Look About Book*. New York: Wm. Morrow & Co., 1980.

Hoban, Tana. *Dots, Spots, Speckels, and Stripes*. New York: Greenwillow, 1987.

Hoban, Tana. *Shadows and Reflections*. New York: Greenwillow, 1990.

*Jonas, Ann. *The Quilt*. New York: Greenwillow, 1984.

Jonas, Ann. *Round Trip*. New York: Scholastic, 1984.

Jonas, Ann. *Reflections*. New York: Greenwillow, 1987.

Silverstein, Shel. *A Light in the Attic (Reflections p. 29)*. New York: Harper & Row, 1981.

*Sitomer, Mindel. *What is Symmetry?* New York: Thomas Y. Crowell, 1970.

*Walter, Marion. *Another, Another, Another and More*. New York: Dutton, 1985.

*Walters, Marion. *Make a Bigger Puddle, Make a Smaller Worm*. New York: M. Evans & Co., 1972.

Walters, Marion. *The Mirror Puzzle Book*. New York, Parkwest Publications, 1986.

Place Value: Books that Use Large Numbers

- *Anderson, John Lonzo. *Two Hundred Rabbits*. New York: Viking, 1968.
- Anno, Masaichiro and Mitsumasa. *Anno's Mysterious Multiplying Jar*. New York: Philomel Books, 1983.
- *Anno, Mitsumasa and Tsuyosi, Mori. *Socrates and the Three Pigs*. New York: Putnam Publishers Group, 1990.
- Estes, Eleanor. *The Hundred Dresses*. New York: Harcourt Brace Jovanovich, 1974.
- Gag, Wanda. *Millions of Cats*. New York: Coward, McCann & Geoghegan, 1977.
- Geisel, T.S. [Dr. Seuss]. *The 500 Hats of Bartholomew Cubbins*. New York: Vanguard Press, 1938.
- Hoban, Tana. *Count and See*. New York: Collier, 1972.
- Kasza, Keiko. *The Wolf's Chicken Stew*. New York: G.P. Putnam, 1987.
- Lottridge, Celia Barker. *One Watermelon Seed*. Toronto: Oxford University Press, 1986.
- McKissack, Patricia. *A Million Fish... More or Less*. New York: Alfred Knopf, 1992.
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