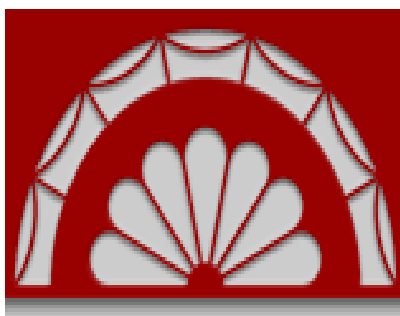


Educational Resource Center

Children's Books in Mathematics

June 2008



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Bridgewater, MA 02325
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Bridgewater State College

FICTION

- P
A615am Anno, Masaichiro. Anno's Mysterious Multiplying Jar. NY: Philomel Books, 1983. (Grade 0 - 3) (Multiplication)
- P
A615ac Anno, Mitsumasa. Anno's Counting Book. NY: Crowell, 1977 (Grade ps-5) (Counting)
- P
A615ach Anno, Mitsumasa. Anno's Counting House. NY: Philomel Books, 1982. (Grade k-3) (Counting)
- C
B3473h Baumann, Hans. The Hare's Race. NY: Morrow, 1976. (Grade k-3) (Measurement)
- C
B617k Birch, David. The King's Chessboard. NY: Dial Books for Young Readers, 1988. (Grade 0-3) (Multiplication)
- C
B878 Brown, Jeff. Flat Stanley. NY: Harper & Row, 1964. (Grade 1-5) (Geometry)
- C
B893q Brumbeau, Jeff. The Quiltmaker's Gift. NY: Scholastic, 2001. (Grade 0-3) (Patterns)
- C
B967g Burns, Marilyn. The Greedy Triangle. NY: Scholastic, 1994. (Grade ps-3) (Shapes)
- C
B899s Burns, Marilyn. Spaghetti and Meatballs for All: a Mathematical Story. NY: Scholastic, 1997. (Grade ps -3) (Division) (Perimeter) (Area)
- C
C244p Caple, Kathy. The Purse. Boston : Houghton Mifflin, 1986. (Grade ps-3) (Money)
- C
C278g Carle, Eric. The Grouchy Ladybug. NY: Crowell, 1977. (Grade k-3) (Measurement) (Time)
- C
C278r Carle, Eric. The Rooster Who Set Out to See the World. NY: Watts, 1972. (Counting-Bar Graphs)
- C
C284hh Carlson, Nancy L. Harriet's Halloween Candy. Minneapolis: Carolrhoda Books, 1982. (Grade k-3) (Counting)
- C
C551n Choraio, Kay. Number One Number Fun. NY: Holiday House, 1995. (Grade k-3) (Addition & Subtraction)

- P
C554f Christelow, Eileen. Five Little Monkeys Jumping on the Bed. NY: Clarion Books, 1989. (Grade 0-ps) (Subtraction)
- C
C626co Clement, Rod. Counting on Frank. Milwaukee: Stevens Children's Books, 1991. (Grade 1-up) (Estimation) (Size)
- C
C748jj Conford, Ellen. A Job for Jenny Archer. Boston: Little Brown, 1988. (Grade k-3) (Money) (Multiplication) (Division)
- C
C748w Conford, Ellen. What's Cooking, Jenny Archer? Boston : Little Brown, 1989. (Grade k-3) (Money)
- C
C986d Cushman, Jean. Do You Wanna Bet? NY: Clarion Books, 1991. (Grade 3-7) (Statistics) (Probability)
- C
D431s De Regniers, Beatrice Schenk. So Many Cats! NY: Clarion Books, 1985. (Grade k-3) (Counting)
- C
E43 Elkin, Benjamin. Six Foolish Fishermen. Chicago: Childrens Press, 1957. (Grade 0-4) (Counting)
- Y
E61n Enzensberger, Hans Magnus. The Number Devil. NY: Holt, 1998. (Grade 5-9) (Word Problems)
- C
E715s Ernst, Lisa Campbell. Sam Johnson and the Blue Ribbon Quilt. NY: Lothrop, Lee & Shepard, 1983. (Grade k-3) (Patterns)
- C
F911c Friedman, Aileen. A Cloak for the Dreamer. NY: Scholastic, 1994. (Grade 1-4) (Geometry) (Shapes)
- P
G459e Giganti, Paul. Each Orange had 8 Slices. NY: Greenwillow Books, 1992. (Baby-ps) (Multiplication)
- P
G459h Giganti, Paul. How Many Snails? NY: Greenwillow Books, 1988. (Grade ps-3) (Counting)
- C
G878m Grossman, Bill. My Little Sister Ate One Hare. NY: Crown, 1996. (Grade k-3) (Counting)
- C
H6795af Hoban, Lillian. Arthur's Funny Money. NY: HarperTrophy, 1981. (Grade k-3) (Money) (Problem Solving)
- P
H681t Hoban, Tana. 26 Letters and 99 Cents. NY: Greenwillow Books, 1987. (Grade k-3) (Money)

- C
H974d Hutchins, Pat. The Doorbell Rang. NY: Greenwillow Books, 1986.
(Grade k-3) (Division)
- C
J96 Juster, Norton. The Phantom Tollbooth. NY: Epstein & Carroll, 1961.
(Grade 5-8) (Measurement)
- C
K12h Kahl, Virginia. How Many Dragons are Behind the Door? NY: Scribner,
1977. (Grade ps-3) (Counting)
- P
K89L Krahn, Fernando. The Life of Numbers. NY: Simon & Schuster, 1970.
(Grade k-3) (Number Sense)
- C
L484t Leedy, Loreen. 2 x 2 = Boo!: a Set of Spooky Multiplication Stories.
NY: Holiday House, 1995. (Grade 2-4) (Multiplication)
- P
L763i Lionni, Leo. Inch by Inch. NY: I. Obolensky, 1960.
(Grade k-1) (Measurement)
- P
L884o Lottridge, Celia Barker. One Watermelon Seed. Toronto: Oxford
University Press, 1986. (Grade ps-3) (Counting)
- P
M153t Mack, Stanley. 10 Bears in My Bed. NY: Pantheon Books, 1974.
(Grade k-1) (Subtraction)
- C
M147mw MacGregor, Ellen. Miss Pickerell and the Weather Satellite. NY:
McGraw-Hill, 1971. (Grade 4-6) (Statistics)
- P
M186h Maestro, Betsy. Harriet Goes to the Circus. NY: Crown, 1977.
(Baby-ps) (Ordinal Numbers)
- C
M429g Mathews, Louise. Gator Pie. MA: Sundance Pub., 1995.
(Grade k-3) (Fractions)
- P
M568t Merriam, Eve. Twelve Ways to Get to Eleven. NY: Aladdin, 1996.
(Grade ps-3) (Counting) (Addition)
- P
M167c McMillan, Bruce. Counting Wildflowers. NY: Lothrop, Lee & Shepard,
1986. (Grade k-3) (Counting) (Addition) (Subtraction)
- C
M571t Merrill, Jean. The Toothpaste Millionaire. Boston: Houghton Mifflin,
1972. (Grade 4-6) (Money)
- C
M913z Moss, Lloyd. Zin! Zin! Zin! a Violin. NY: Simon and Schuster Books
for Young Readers, 1995. (Grade ps-3) (Counting)

- C
M969m Munsch, Robert N. Moira's Birthday. Toronto: Annick Press, 1987.
(Grade ps-2) (Statistics) (Probability)
- C
M969s Munsch, Robert N. Something Good. Toronto: Annick Press, 1990.
(Grade k-2) (Money)
- C
M978gu Murphy, Stuart J. Get Up and Go! NY: HarperCollins, 1996.
(Grade 1-up) (Addition) (Time Lines)
- C
M978j Murphy, Stuart J. Jump, Kangaroo, Jump. NY: HarperCollins, 1999.
(Grade 2+) (Division) (Fractions)
- C
N495a Neuschwander, Cindy. Amanda Bean's Amazing Dream: a Mathematical Story. NY: Scholastic, 1998. (Grade k-3) (Multiplication)
- C
O11d Oakley, Graham. The Diary of a Church Mouse. NY: Atheneum, 1987. (Grade ps-3) (Ordinal Numbers) (Measurement)
- C
P647o Pinczes, Elinor J. One Hundred Hungry Ants. Boston: Houghton Mifflin, (Grade k-3) (Division)
- C
P647r Pinczes, Elinor J. A Remainder of One. Boston: Houghton Mifflin, 1995.
(Grade k-3) (Division)
- C
R598e Ritchie, Alan. Erin McEwan, Your Days are Numbered. NY: Knopf, 1990. (Grade 4-6) (Money)
- C
R684gg Rockwell, Anne. Gogo's Pay Day. NY: Doubleday, 1978.
(Grade k-3) (Money)
- C
R795a Rose, Anne. As Right As Right Can Be. NY: Dial Press, 1976.
(Grade k-3) (Money)
- C
S341h Schlein, Miriam. Heavy is a Hippopotamus. NY: Scott, 1954.
(Grade k-3) (Measurement)
- C
S398a Schwartz, Amy. Annabelle Swift, Kindergartner. NY: Orchard, 1988. (Grade k-3) (Money)
- C
S416m Scieszka, Jon. Math Curse. NY: Viking, 1995.
(Grade ps-3) (Math Problems)
- C
S635p Small, David. Paper John. NY: Farrar, Straus, and Giroux, 1987.
(Grade k-3) (Geometry) (Shapes)

- C
S847y Stevenson, James. Yard Sale. NY: Greenwillow Books, 1996.
(Grade k-3) (Money)
- P
T342IL Testa, Fulvio. If You Look Around You. NY: Dial Books for
Young Readers, 1983. (Grade ps-2) (Shapes)
- P
T342i Testa, Fulvio. If You Take a Pencil. NY: Dial Press, 1982.
(Grade k-3) (Counting)
- C
T662g Tompert, Ann. Grandfather Tang's Story. NY: Crown, 1990.
(Grade k-2) (Geometry)
- C
V531a 1994 Verne, Jules. Around the World in Eighty Days. NY: Viking, 1996.
(Grade 1-7) (Measurement)
- C
V798aw Viorst, Judith. Alexander, Who Used to be Rich Last Sunday. NY:
Atheneum, 1978. (Grade ps-3) (Money)
- P
W847a Wojtowycz, David. Animal Antics from 1 to 10. NY: Holiday House,
2000. (Grade ps-3) (Counting)
- C
W862e Wolkstein, Diane. 8,000 Stones. NY: Doubleday, 1972.
(Measurement) (Grade ps-6)
- C
Y46s Yeoman, John. Sixes and Sevens. NY: Macmillan, 1971.
(Grade k-1) (Counting)
- P
Z86stg Zolotow, Charlotte. Some Things Go Together. NY: HarperFestival,
1999. (Grade ps-up) (Patterns)

NON-FICTION

- C 818.5402
A237 Adler, David. Easy Math Puzzles. NY: Holiday House, 1997.
(Grade 0-3)
- C 513.26
A237 Adler, David. Fraction Fun. NY: Holiday House, 1996.
(Grade 0-3)
- C 513.2
A237 Adler, David. Roman Numerals. NY: Crowell, 1977.
(Grade k-3)
- C 513.1
A237 Adler, Irving. Directions and Angles. NY: John Day Co., 1969.
(Grade 3-6)
- C 793.74
A237 1974 Adler, Irving. Magic House of Numbers. NY: John Day Co., 1974.
(Grade 5-9)

- C 389.152
B821 Branley, Franklyn Mansfield. Think Metric! NY: Crowell, 1972.
(Grade 3-6)
- C 510
B967 Burns, Marilyn. The Brown Paper School Presents: the I Hate Mathematics! Book. Boston : Little, Brown, 1975. (Grade 5-8)
- C 516.22
C483 Charosh, Mannis. The Ellipse. NY: Crowell, 1971.
(Grade 1-4)
- C 793.74
C483 Charosh, Mannis. Mathematical Games for One or Two. NY: Crowell, 1972. (Grade 1-5)
- C 513.2
C483 Charosh, Mannis. Number Ideas Through Pictures. NY: Crowell, 1974.
(Grade 1-5)
- C 516.22
C483s Charosh, Mannis. Straight Lines, Parallel Lines, Perpendicular Lines.
NY: Crowell, 1970. (Grade 1-4)
- C 553.7
C689 Cole, Joanna. The Magic School Bus at the Waterworks. NY: Scholastic, 1986. (Grade 4-6) (Fractions)
- C 612
C689m Cole, Joanna. The Magic School Bus: Inside the Body. NY: Scholastic, 1988. (Grade 4-6) (Measurement)
- C 551
C689 Cole, Joanna. The Magic School Bus: Inside the Earth. NY: Scholastic, 1987. (Grade 4-6) (Measurement)
- C 523.2
C689 Cole, Joanna. The Magic School Bus: Lost in the Solar System. NY: Scholastic, 1997. (Grade 4-6) (Whole Numbers)
- C 398.20954
D378 Demi. One Grain of Rice: a Mathematical Folktale. NY: Scholastic, 1997. (Grade k+) (Multiplication)
- C 511.4
D411 Dennis, J. Richard. Fractions are Parts of Things. NY: Crowell, 1971.
(Grade 1-4)
- C 511
D536 Diack, Hunter. Thinking in Numbers. Nottingham: Peter Skinner Pub., 1961.
- C 513.09
D573 Diggins, Julia E. String, Straightedge, and Shadow: the Story of Geometry. NY: Viking, 1965. (Grade 4-9)
- C 793.74
D686 Donner, Michael. Calculator Games. NY: Golden Press, 1977.

- Y 153.43 E19 Ecker, Michael W. Getting Started in Problem Solving and Math Contests NY: Watts, 1987. (Grade 7-12)
- C 389.15 F433 Fey, James Taylor. Long, Short, High, Low, Thin, Wide. NY : Crowell, 1971. (Grade 1-4) (Measurement)
- ERC Child Non-Fic 513 F533h Fisher, Valerie. How High Can a Dinosaur Count? And Other Math Mysteries. NY: Schwartz & Wade Books, 2006. (Grade Ps-4)
- C 516 F931 Froman, Robert. Angles are Easy as Pie. NY: Crowell, 1975. (Grade 1-3)
- C 511.2 F931 Froman, Robert. Less Than Nothing is Really Something. NY: Crowell, 1973. (Grade 1-5)
- C 517.52 F931 Froman, Robert. A Game of Functions. NY: Crowell, 1974. (Grade k-3)
- C 513.2 F931 Froman, Robert. The Greatest Guessing Game: a Book about Dividing. NY: Crowell, 1978. (Grade 1-3)
- C 513.83 F931 Froman, Robert. Rubber Bands, Baseballs, and Doughnuts: a Book about Topology. NY: Crowell, 1972. (Grade 1-4)
- C 511.3 F931 Froman, Robert. Venn Diagrams. NY: Crowell, 1972. (Grade 1-5)
- C 513. 550148 G381 Geisert, Arthur. Roman Numerals I to MM. Boston : Houghton Mifflin, 1996. (Grade 2-6)
- C 511.3 G383 Gersting, Judith L. Yes--No, Stop--Go: Some Patterns in Mathematical Logic. NY: Crowell, 1977. (Grade k-3)
- C 513 G475 Gill, Shelley. The Big Buck Adventure. MA: Charlesbridge, 2000. (Grade k-4)
- Y 389.152 H335 Hartsuch, Paul Jackson. Think Metric Now! Chicago: Follett, 1974.
- C 513.211 H471 Heinst, Marie. My First Number Book. NY: Dorling Kindersley, 1992. (Grade ps-k)

- C 511.5
H758 Holt, Michael. Maps, Tracks and the Bridges of Konigsberg. NY: Crowell, 1975. (Grade k-3)
- C 516.15
H681 Hoban, Tana. Cubes, Cones, Cylinders & Spheres. NY: Greenwillow, 2000. (Grade k-3)
- C 398.8
H682 Hoberman, Mary Ann. The Looking Book. NY: Knopf, 1973. (Grade k-3) (Whole Numbers)
- C 513.2
J27 James, Elizabeth. What Do You Mean By "Average"?: Means, Medians, and Modes. NY: Lothrop, Lee & Shepard, 1978. (Grade 3-8)
- C 591
J52 Jenkins, Steve. Biggest, Strongest, Fastest. NY: Ticknor & Fields Books for Young Readers, 1995. (Grade ps-3)
- C 510
J76 Jonas, Arthur. New Ways in Math. NJ : Prentice-Hall, 1962. (Grade 3-6)
- Y 793.7
K11 Kadesh, Robert Rudstone. Math Menagerie. NY: Harper & Row, 1970. (Grade 7+)
- C 389.152
K29 1974 Kelly, Gerard. Metric System Simplified. NY: Sterling Pub., 1974. (Grade 4+)
- C 511
L366 Lauber, Patricia. The Story of Numbers. NY: Random House, 1961. (Grade 1-4)
- C 530.8
L484 Leedy, Loreen. Measuring Penny. NY: Holt, 1997. (Grade 2-4)
- C 519.1
L758 Linn, Charles F. Estimation. NY: Crowell, 1970. (Grade k-2)
- C 519.2
L758 Linn, Charles F. Probability. NY: Crowell, 1972. (Grade k-2)
- Y 793.74
L758 Linn, Charles F. Odd Angles: Thirty-three Mathematical Entertainments. NY: Doubleday, 1971. (Grade 1-7)
- C 510
L799 Lobosco, Michael L. Mental Math Challenges. NY: Sterling, 1999. (Grade 5+)
- C 513.211
L848 Long, Lynette. Dealing with Addition. MA: Charlesbridge, 1998. (Grade 1-3)

- C 372.7
L848 Long, Lynette. Dazzling Division: Games and Activities That Make Math Easy and Fun. NY: John Wiley & Sons, 2000. (Grade 4-7)
- Y 511.5
L913 Lowenstein, Dyno. Graphs. NY: Watts, 1976.
(Grade 5+)
- C 511.22
M186 Maestro, Giulio. One More and One Less. NY: Crown, 1974.
(gr k-1)
- C 332.404
M167 McMillan, Bruce. Jelly Beans for Sale. NY: Scholastic, 1996.
(Grade 1-2) (Money)
- C 389.152
M825 Moore, William. Metric is Here! NY: Putnam, 1974.
(Grade 6-9)
- C 530.8
M346 Markle, Sandra. Measuring Up! Experiments, Puzzles and Games Exploring Measurement. NY: Atheneum Books for Young Readers, 1995. (Grade 3-7)
- C 511
N147 Nagda, Ann W. Tiger Math: Learning to Graph From A Baby Tiger
NY: Henry Holt & Co., 2000. (gr. 2-5)
- C 398.21
N458 Nesbit, E. Melisande. San Diego: Harcourt Brace Jovanovich, 1989.
(Grade k-3) (Multiplication)
- C 516.15
N495 Neuschwander, Cindy. Sir Cumference and the Dragon of Pi. MA:
Charlesbridge, 1999. (Grade k-7)
- C 516
N495 Neuschwander, Cindy. Sir Cumference and the First Round Table. MA:
Charlesbridge, 1997. (Grade k-3) (Geometry)
- C 516
N495g Neuschwander, Cindy. Sir Cumference and the Great Knight of Angleland. MA: Charlesbridge, 2001. (Grade 4-7)
- C 513.2
O16 Ockenga, Starr. World of Wonders: a Trip through Numbers. Boston:
Houghton Mifflin, 1988. (Grade 1-2)
- C 793.74
O51 Olney, Ross Robert. Pocket Calculator Fun & Games. NY: Watts, 1977.
(Grade 4+)
- C 511.5
P218 Papy, Frederique. Graph Games. NY: Crowell, 1971.
(Grade 1-4)
- C 516.22
P561e Phillips, Jo McKeeby. Exploring Triangles: Paper Folding Geometry.
NY: Crowell, 1975 (Grade k-3)

- C 516.22 Phillips, Jo McKeeby. Right Angles: Paper Folding Geometry.
P561 NY: Crowell, 1972 (Grade 1-4)
- C 389.152 Rahn, Joan Elma. The Metric System. NY: Atheneum, 1976.
R148 (Grade 6-9)
- C 513.13 Razzell, Arthur G. Circles and Curves. NY: Doubleday, 1969.
R279 (Grade 5-7)
- C 516.3 Razzell, Arthur G. Symmetry. NY: Doubleday, 1968.
R279 (Grade 5-7)
- C 516 Russell, Solveig Paulson. Lines and Shapes, a First Look at Geometry.
R967 NY: Walck, 1965. (Grade k-3)
- C 510 Schwartz, David M. G is for Googol. CA: Tricycle Press, 1998.
S399 (Grade 6+)
- C 332.024 Schwartz, David M. If You Made a Million. NY: Lothrop, Lee &
S399 Shepard, 1989. (Grade 1-5) (Whole Numbers)
- C 513.55 Schwartz, David M. On Beyond a Million: an Amazing Math Journey.
S399 NY: Random House, 1999. (Grade 2-4)
- C 511 Selfridge, Oliver G. Fingers Come in Fives. Boston: Houghton Mifflin,
S465 1966.
- C 793.74 Shiotsu, Vicky. Math Games: for ages 6-8. CA: Lowell-House, 2000.
S556 (Grade 1-3)
- C 516.22 Sitomer, Mindel. Circles. NY: Crowell, 1971.
S623 (Grade 1-4)
- C 513.2 Sitomer, Mindel. How Did Numbers Begin? NY: Crowell, 1976.
S623 (Grade k-3)
- C 516.23 Sitomer, Mindel. Spirals. NY: Crowell, 1974.
S623 (Grade 1-5)
- C 513.1 Sitomer, Mindel. What is Symmetry? NY: Crowell, 1970.
S623 (Grade 1-4)
- C 512.72 Sitomer, Mindel. Zero is Not Nothing. NY: Crowell, 1978.
S622 (Grade 1-3)

- C 511
S645 Smith, David Eugene. Number Stories of Long Ago. Boston: Ginn and Co., 1919. (Grade k-3)
- C 516.22
S774 Srivastava, Jane Jonas. Area. NY: Crowell, 1974. (Grade 1-5)
- C 519.5
S774 Srivastava, Jane Jonas. Averages. NY: Crowell, 1975. (Grade k-3)
- C 793.74
C911 Studio D. Crazy Creature Number Puzzles. NY: Sterling Pub., 1986. (Grade (4+)
- C 793.74
T164 Tang, Greg. The Grapes of Math: Mind-Stretching Math Riddles. NY: Scholastic, 2001. (Grade 3-5)
- C 513
T164 Tang, Greg. Math For All Seasons. NY: Scholastic Press, 2002.
- C 510
T164 Tang, Greg. Math-terpieces: The Art of Problem-Solving. NY: Scholastic Press, 2003
- C 818.5402
T315 Terban, Marvin. Too Hot To Hoot: Funny Palindrome Riddles. NY: Clarion Books, 1985. (Grade 2-5) (Palindrome) (Patterns)
- Y 510
T455 Thomas, David A. Math Projects for Young Scientists. NY: Watts, 1988. (Grade 9-12)
- C 516
T841 Trivett, Daphne Harwood. Shadow Geometry. NY: Crowell, 1974. (Grade 1-4)
- C 511.3
T841 Trivett, John V. Building Tables on Tables: a Book about Multiplication. NY: Crowell, 1975. (Grade k-3)
- C 516
V222 Van Cleave, Janice Pratt. Janice VanCleave's Geometry for Every Kid. NY: Wiley & Sons, 1994. (Grade 3+)
- C 513.52
W337 Watson, Clyde. Binary Numbers. NY: Crowell, 1977. (Grade 1-4)
- C 512.9
W429 Weiss, Malcolm E. 666 Jellybeans! All That?: an Introduction to Algebra. NY: Crowell, 1976. (Grade k-3)
- C 513.6
W431 Weiss, Malcolm E. Solomon Grundy, Born on Oneday: a Finite Arithmetic Puzzle. NY: Crowell, 1977. (Grade k-3)

- C 793.8
W585 White, Laurence B. Math-a-Magic: Number Tricks for Magicians.
Niles, IL: Whitman, 1990. (Grade 4-7)
- C 511.32
W618 Whitney, David C. The Easy Book of Sets. NY: Watts, 1972.
(Grade 3-5)
- C 513.2
W618a Whitney, David C. Let's Find Out about Addition. NY: Watts, 1966.
(Grade k-3)
- C 513.2
W618 Whitney, David C. Let's Find Out about Subtraction. NY: Watts, 1968.
(Grade k-3)
- C 793.74
W983 Wyler, Rose. Nutty Number Riddles. NY: Doubleday, 1977.
(Grade 4-5)
- C 302.222
Z38 Zaslavsky, Claudia. Count on Your Fingers African Style. NY: Writers
and Readers Ltd. for Black Butterfly Books, 1999. (Grade 4-6)

