

# Children's Literature & Math

Mathematics needs a context that is meaningful. To that end, this guide includes resources available in the Education Library for the teaching of mathematics through children's literature to students in Kindergarten through Grade 6.

## Children's Books

- Aylesworth, Jim. *The Completed Hickory Dickory Dock*. Atheneum, 1990. JUV PS3551 .Y5 C66 1990t
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- Bennett, David. *One Cow Moo Moo*. Holt, 1990. JUV PR6052 .E518 O5 1990t
- Bertrand, Lynne. *One Day, Two Dragons*. C.N. Potter, 1992. JUV PS3552 .E7935 O5 1992t
- Birch, David. *The King's Chessboard*. Puffin Pied Piper Books, 1988. JUV PS3552 .I67 K5 1988t
- Bishop, Claire. *Twenty-two Bears*. Viking Press, 1964. JUV PZ10.3 .B48 T94
- Briggs, Raymond. *Jim and the Beanstalk*. Coward-McCann, 1970. JUV PR6052 .R4443 J45 1997
- Bright, Robert. *My Red Umbrella*. W. Morrow, 1959. JUV PS3503 .R5455 M9
- Brown, Jeff. *Flat Stanley*. HarperTrophy, 1996. JUV PS3552.R6856747 F54 1996t
- Bucknall, Caroline. *One Bear all Alone*. Macmillan Children's Books, 1985. JUV PR6052 .U28 O53 1985t
- Burningham, John. *First Steps*. Candlewick Press, 1994. JUV PR6052 .U6573 F5 1994t
- Burns, Marilyn. *The Greedy Triangle*. Scholastic, 1994. JUV PS3552. U73248 G74 1994t
- . *How Many Feet? How Many Tails? : a Book of Math Riddles*. Scholastic, 1996. JUV PS3552 .U73248 H69 1996t
- . *Spaghetti and Meatballs for All! : a Mathematical Story*. Scholastic, 1997. JUV PS3552. U73248 S63
- Carle, Eric. *The Grouchy Ladybug*. T. Y. Crowell Co., 1977. JUV PZ10.3 C189 G7
- Carlson, Nancy. *Harriet's Halloween Candy*. Carolrhoda Books, 1982. JUV PS3553.A7325 H37 1982t
- Cleveland, David. *The April Rabbits*. Coward, McCann & Geoghegan, 1978. JUV PS3553 .L415 A7 1978t
- Crews, Donald. *Bicycle Race*. Greenwillow Books, 1985. JUV PS3553 .R458 B5 1985t
- de Regniers, Beatrice. *So Many Cats!* Clarion, 1985. JUV PS3554.E65 S62 1985
- Ehlert, Lois. *Fish Eyes : A Book You can Count on*. Harcourt Brace Jovanovich, 1990. JUV PS3555 .H55 F5 1990t
- Eichenberg, Fritz. *Dancing in the Moon : Counting Rhymes*. Harcourt, Brace, 1955. JUV PN6110 .C4 E32 1955t
- Emberley, Barbara. *One Wide River to Cross*. Prentice-Hall, 1966. JUV PZ8.3 E515 O54
- Enzensberger, Hans Magnus. *The Number Devil : A Mathematical Adventure*. Henry Holt, 1998. PT2609.N9 Z33 1998.
- Ernst, Lisa. *Sam Johnson and the Blue Ribbon Quilt*. Lothrop, Lee & Shepard Books, 1983. JUV PS3555.R63 S35 1983t
- Friedman, Aileen. *A Cloak for the Dreamer*. Scholastic, 1994. JUV PS3556 .R4968 C56 1994t
- . *The King's Commissioners*. Scholastic, 1994. JUV PS3556.R4968 K56 1994t
- George, Kristine O'Connell. *The Great Frog Race and Other Poems*. Clarion Books, c1997. JUV PS3557 .E488 G74 1997
- Giganti, Paul. *How Many Snails? : A Counting Book*. Greenwillow, 1988. JUV PS3557.I287 H6 1988t
- Hague, Kathleen. *Ten Little Bears : A Counting Rhyme*. Morrow Junior Books, 1999. JUV PS3558 .A32328 T46 1999t
- Hassett, John. *Cat up a Tree*. Houghton Mifflin, 1998. JUV PS3558 .A7259 C38 1998t
- Heit, Robert. *The Day that Monday Ran Away*. Lion Press, 1969. JUV PZ8.9 H3 D33
- Hoban, Lillian. *Arthur's Funny Money*. Harper & Row, 1981. JUV PS3558.O3357 A765 1981t
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- Hopkins, Lee Bennett. *Marvelous Math*. Aladdin Paperbacks, 1997. JUV PS595 .M36 M37 1997

Hughes, Shirley. *When We Went to the Park*. Walker Books, 1985. JUV PR6058 .U368 W474 1985t

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Keenan, Sheila. *Lizzy's Dizzy Day*. Scholastic, 2001. JUV PS3561.E367 L59 2001t

Kitamura, Satoshi. *When Sheep cannot Sleep : the Counting Book*. Black, 1986. JUV PL855 .I83 W54 1986t

Langstaff, John. *Over in the Meadow*. Harcourt, Brace, [1957]. JUV PS3562 .A5125 O83 1957t

Lasker, Joe. *Lentil Soup*. A. Whitman, 1977. JUV PS3562 .A7526 L4 1977t

Lavis, Steve. *Cock-a-doodle-doo : a Famyard Counting book*. Dutton, 1997. JUV PR6062 .A83 C63 1997t

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Losi, Carol. *The 512 Ants on Sullivan Street*. Scholastic, 1997. JUV PS3562 .O77 F58 1997t

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Maestro, Betsy. *Harriet Goes to the Circus*. Crown, 1977. JUV PS3563.A344 M37 1977t

Manushkin, Fran. *My Christmas Safari*. Dial Books for Young Readers, 1993. JUV PS3563 .A576 M92 1993t

Mathews, Louise. *Cluck One*. Dodd, Mead, 1982. JUV PS3563 .A8362 C5 1982t

Merrill, Jean. *The Toothpaste Millionaire*. Houghton Mifflin, [1973]. JUV PS3563 .E74518 T6 1973t

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Munsch, Robert. *Moira's Birthday*. Annick Press, 1987. JUV PS8576.U66 M6514 1987t

Neuschwander, Cindy. *Sir Cumference and the Dragon of Pi : A Math Adventure*. Charlesbridge, 1999. JUV QA484 .N48 1999

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Oakley, Graham. *Diary of a Church Mouse*. Macmillan Children's, 1986. JUV PR6065.A455 D52 1986t

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Petie, Haris. *Billions of Bugs*. Prentice-Hall, 1975. JUV PZ8.3 P45 B49

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Pinczes, Elinor J. *A Remainder of One*. Houghton Mifflin, 1995. JUV PS3566 .I517 R46 1995t

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Sachs, Marilyn. *Fleet-Footed Florence*. Doubleday, 1981. JUV PS3569.A228 F4 1981t

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Shulman, Alix Kates. *Bosley on the Number Line*. McKay, 1970. JUV PZ10.S56 B6

Silverman, Erica. *The Halloween House*. Farrar Straus Giroux, 1997. JUV PS3569 .I47205 H34 1997t

Sis, Peter. *Waving : A Counting Book*. Greenwillow Books, 1988. JUV PS3569 .I75 W3 1988t

Small, David. *Paper John*. Farrar, Straus, and Giroux, 1987. JUV PS3569. M284 P37 1987t

Stewart, Ian. *Flatterland : Like Flatland Only More So*. Perseus, 2001. QA 699.S74

Tang, Greg. *The Grapes of Math*. Scholastic, 2001. JUV QA95.T334 2001

Tompert, Ann. *Grandfather Tang's Story*. Crown, 1990. JUV PS3570.O475 G72 1990t

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Zolotow, Charlotte. *One Step, Two....* Lothrop, Lee & Shepard Books, 1981. JUV PS3549.O63 O54 1981

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