**Summer Book List**

Look for these at your local library and chat about the math you find within the story.

**Grades K-1**

*Animals on Board*. Stuart J. Murphy. HarperCollins, 1998.

*Bats Around the Clock.* Kathi Appelt. HarperCollins, 2000.

*Bears at the Beach*. Niki Yektai. Millbrook, 1996.

*Beep Beep, Vroom Vroom*! Stuart Murphy. HarperCollins, 2000.

*Benny’s Pennies.* Pat Brisson. Bantam Doubleday Dell, 1995.

*Brown Rabbit’s Shape Book*. Alan Baker. Scholastic, 1994.

*Circles, Triangles, and Squares*. Tana Hoban. Simon & Schuster, 1974.

*Circus Shapes*. Stuart J. Murphy. HarperCollins, 1998.

*Count on Pablo*. Barbara deRubertis. Kane Press, 1999.

*Deena’s Lucky Penny.* Barbara deRubertis. Kane Press, 1999.

*Double the Ducks*. Stuart J. Murphy. HarperCollins, 2003

*Emeka’s Gift: An African Counting Story*. Ifeoma Onyefulu. Puffin, 1999.

*Feast for 10*! Cathryn Falwell. Houghton Mifflin, 1995.

*Five Little Monkeys Bake a Birthday Cake*. Eileen Christelow. HMH Books for Young Readers, 2005.

Goodnight, Numbers. Danica McKellar. Crown Books for Young Readers, 2017.

*Grandma’s Tiny House*. JaNay Brown-Wood. Charlesbridge, 2017.

*The Grapes of Math*. Greg Tang. Scholastic, 2004.

*Is It Larger? Is It Smaller?* Tana Hoban. HarperTrophy, 1997.

*Just Enough Carrots*. Stuart J. Murphy. HarperCollins, 1997.

Little Quack’s Hide and Seek. Lauren Thompson. Little Simon, 2007.

*Math for All Seasons*. Greg Tang. Scholastic, 2005.

*Monster Money.* Grace Maccarone. Scholastic, 1998.

*Monster Musical Chairs*. Stuart J. Murphy. HarperCollins, 2000.

*1, 2, 3 to the Zoo*. Eric Carle. Philomel Books, 1996.

*Round as a Mooncake*. Roseanne Thong. Chronicle Books LLC, 2000.

*Round as a Tortilla.* Roseanne Thong. Chronicle Books, 2013.

*Ten, Nine, Eight.* Molly Bang. William Morrow & Co., 1991.

**Grades 2-4**

*Alexander Who Used to Be Rich Last Sunday.* Judith Viorst. Atheneum, 1978.

*Amanda Bean’s Amazing Dream*. Cindy Neuschwander. Scholastic, 1998

*A Bike like Sergio’s.* Maribeth Boelts. Candlewick, 2016.

*A Cloak for the Dreamer*. Aileen Friedman. Scholastic, 1994.

*Counting on Katherine: How Katherine Johnson Saved Apollo 13*. Helaine. Becker. Henry Holt & Co., 2018.

*The Girl Who Never Made Mistakes*. Mark Pett and Gary Rubinstein. Sourcebooks Jabberwocky, 2011.

*Grandfather Tang’s Story*. Ann Tompert. Crown Publishers, 1990.

*The Great Divide: A Mathematical Marathon*. Dayle Ann Dodds. Candlewick, 2005

*The Greedy Triangle*. Marilyn Burns. Scholastic, 1994.

*How the Second Grade Got $8,205.50 to Visit the Statue of Liberty.* Nathan Zimelman. Albert Whitman & Co., 1992.

*If You Hopped Like a Frog.* David M. Schwartz. Scholastic, 1999.

*If You Made a Million*. David M. Schwartz. Scholastic, 1989.

*If You Were a Quadrilateral.* Molly Blaisdell. Picture Window Books, 2009.

*Is the Blue Whale the Biggest Thing There Is?* Robert E. Wells. Albert Whitman & Co., 1993.

*Lemonade in Winter: A Book About Two Kids Counting Money*. Emily Jenkins. Schwartz & Wade, 2012

# *Math Potatoes: Mind-stretching Brain Food*. Greg Tang. Scholastic, 2005.

*Measuring Penny*. Loreen Leedy. Henry Holt & Co., 1997.

*Millions to Measure*. David Schwartz. HarperCollins, 2003.

*Minnie’s Dinner.* Dayle Ann Dodds. Candlewick,2004.

*My Full Moon Is a Square*. Elinor J. Pinczes. Houghton Mifflin, 2002.

*On a Beam of Light: A Story of Albert Einstein.* Jennifer Berne. Chronicle Books, 2016.

*Pastry School in Paris: An Adventure in Capacity*. Cindy Neuschwander. Henry Holt and Co., 2009.

*The Penny Pot*. Stuart J. Murphy. HarperCollins, 1998.

*Picture Pie*. Ed Emberly. LB Kids, 2006.

*Pigs Go to Market*. Amy Axelrod. Simon & Schuster, 1997.

*Pigs in the Pantry: Fun with Math and Cooking*. Amy Axelrod. Simon & Schuster, 1999.

*Pigs Will Be Pigs*. Amy Axelrod. Simon & Schuster, 1994

*A Remainder of One*. Elinor Pinczes. Houghton Mifflin, 1995.

*Sam’s Sneaker Squares*. Nat Gabriel. Kane Press, 2002.

*Shape Up!* David Adler. Holiday House, 1998

*Spaghetti and Meatballs for All!* Marilyn Burns. Scholastic, 1997.

*Two of Everything*. Lily Toy Hong. Albert Whitman, 1993.

*Which One Doesn’t Belong? A Shapes Book.* Christopher Danielson. Stenhouse, 2016.

*Wilma Unlimited: How Wilma Rudolph Became the World’s Fastest Woman.* Kathleen Krull. HMH Books for Young Readers, 2000.

**Grades 5-6**

*Anno’s Magic Seeds*. Mitsumasa Anno. Philomel Books, 1995.

*Anno’s Mysterious Multiplying Jar*. Masaichiro and Mitsumasa Anno. Philomel Books, 1983.

*Bring Me Some Apples and I’ll Make You a Pie: The Story of Edna Lewis*. Robbin Gourley. Clarion, 2008.

*Can You Count to Googol?* Robert E. Wells. Albert Whitman, 2000.

*A Cloak for the Dreamer.* Aileen Friedman. Scholastic, 1994.

*Extreme Temperatures: Learning About Positive and Negative Numbers*. John Strazzabosco. Rosen Publishing Group, 2004.

*The Fly on the Ceiling*. Dr. Julie Glass. Random House, 1998.

*Fractions, Decimals, and Percents.* David A. Adler. Holiday House, 2011.

*Grandfather Tang’s Story.* Ann Tompert. Crown Publishers, 1990.

*Grizzly Gazette*. Stuart J. Murphy. HarperCollins, 2002.

*Hidden Figures: The True Story of Four Black Women and the Space Race.* Margot Lee Shetterly. HarperCollins, 2018.

*How Much Is a Million?* David Schwartz. Scholastic, 1985.

*Is the Blue Whale the Biggest Thing There Is?* Robert E. Wells. Albert Whitman & Co., 1993.

*The King’s Chessboard*. David Birch. Turtleback Books, 1998.

*The Math Curse.* Jon Scieszka and Lane Smith. Viking, 1995

*Measuring Penny*. Loreen Leedy. Henry Holt & Co., 1997.

*Mistakes That Worked*. Charlotte Foltz Jones. Delacorte Books for Young Readers, 1994.

*National Geographic Kids Almanac 2020*. National Geographic Children’s Books, 2019.

*On Beyond a Million—An Amazing Math Journey.* David M. Schwartz. Random House, 1999.

*Pigs at Odds: Fun with Math and Games*. Amy Axelrod. Simon & Schuster Children’s, 2003.

*Pigs in the* Pantry: Fun with Math and Cooking. Amy Axelrod. Simon & Schuster, 1999.

*Polar Bear Math*. Ann Whitehead Nagda and Cindy Bickel. Henry Holt & Co., 2004.)

*Prehistoric, Actual Size* by Steve Jenkins. HMH Books for Young Readers, 2005.

*Scholastic Book of World Records 2019.* Scholastic, 2018.

*Sir Cumference and the Dragon of Pi*. Cindy Neuschwander. Charlesbridge, 1999.

*Sir Cumference and the First Round Table.* Cindy Neuschwander. Charlesbridge, 1997.

*Sir Cumference and the Great Knight of Angleland*. Cindy Neuschwander. Charlesbridge, 2001.

*Sir Cumference and the Roundabout Battle*. Cindy Neuschwander. Charlesbridge, 2015.

*Sir Cumference and the Sword in the Cone*. Cindy Neuschwander. Charlesbridge, 2003.

*Spaghetti and Meatballs for All!* Marilyn Burns. Scholastic, 1997.

*What’s Faster Than a Speeding Cheetah?* Robert E. Wells. Albert Whitman, 1997.

*What’s Your Angle, Pythagorus?* Julie Ellis. Charlesbridge, 2004.