# Mathical award winners and honor books, 2015-2019

# PreK

2019 winner: Crash! Boom! A Math Tale by Robie H. Harris
2018 winner: Baby Goes to Market by Atinuke
2017 winner: ONE Very Big Bear by Alice Brière-Haquet
2016 winner: 8: An Animal Alphabet by Elisha Cooper
2015 winner: Have You Seen My Dragon? by Steve Light

HONOR TITLES:

- Count the Monkeys by Mac Barnett
- · Count with Maisy, Cheep, Cheep, Cheep! by Lucy Cousins
- · Goodnight, Numbers by Danica McKellar
- I Know Numbers by Taro Gomi
- A Mousy Mess by Laura Driscoll
- · Over in a River: Flowing Out to the Sea by Marianne Berkes
- Press Here by Hervé Tullet
- 100 Bugs! A Counting Book by Kate Narita

# Grades K-2

2019 winner: Nothing Stopped Sophie: The Story of Unshakable Mathematician Sophie Germain by Cheryl Bardoe

2018 winner: Sheep Won't Sleep: Counting by 2s, 5s, and 10s by Judy Cox 2017 winner: Absolutely One Thing: Featuring Charlie and Lola by Lauren Child 2016 winner: Max's Math by Kate Banks

2015 winner: One Big Pair of Underwear by Laura Gehl

HONOR TITLES:

- The Boy Who Loved Math by Deborah Heiligman
- Cao Chong Weighs an Elephant by Songju Ma Daemicke
- Counting on Katherine: How Katherine Johnson Saved Apollo 13 by Helaine Becker
- The Girl With a Mind for Math: The Story of Raye Montague by Julia Finley Mosca
- · How Many Jelly Beans? A Giant Book of Giant Numbers! by Andrea Menotti
- Lifetime: The Amazing Numbers in Animal Lives by Lola M. Schaefer
- Shapes, Reshape! by Silvia Borando
- When Sophie Thinks She Can't by Molly Bang
- Zero the Hero by Joan Holub
- 3x4 by Ivan Brunetti

# Grades 3-5

2019 winner: The Miscalculations of Lightning Girl by Stacy McAnulty 2018 winner: A Hundred Billion Trillion Stars by Seth Fishman

2017 winner: Which One Doesn't Belong? A Shapes Book by Christopher Danielson

2016 winner: Secret Coders: Volume 1 by Gene Luen Yang and Mike Holmes 2015 winner: Really Big Numbers by Richard Evan Schwartz

#### HONOR TITLES:

- · Animals by the Numbers: A Book of Infographics by Steve Jenkins
- Bedtime Math: This Time It's Personal by Laura Overdeck
- Blockhead: The Life of Fibonacci by Joseph D'Agnese
- By The Numbers 3.14: 110.01 Cool Infographics Packed with STATS and Figures by National Geographic Kids
- Eat Your Math Homework: Recipes for Hungry Minds by Ann McCallum
- Edgar Allan Poe's Pie: Math Puzzlers in Classic Poems by J. Patrick Lewis
  Hidden Women: The African-American Mathematicians of NASA Who Helped
- America Win the Space Race by Reberca Rissman
- Just the Right Size: Why Big Animals are Big and Little Animals are Little by Nicola Davies
- Numbed! by David Lubar
- The Rookie Bookie by L. Jon Wertheim and Tobias Moskowitz
- · Unusual Chickens for the Exceptional Poultry Farmer by Kelly Jones

# Grades 6-8

2019 winner: To the Moon! The True Story of the American Heroes on the Apollo 8 Spaceship by Jeffrey Kluger and Ruby Shamir

2017 winner: Mind-Boggling Numbers by Michael J. Rosen 2015 winner: Really Big Numbers by Richard Evan Schwartz

#### HONOR TITLES:

- Giant Pumpkin Suite by Melanie Heuiser Hill
- The Great Trouble: A Mystery of London, the Blue Death, and a Boy Called Eel by Deborah Hopkinson
- The Ice Castle: An Adventure in Music by Pendred Noyce
- If You Find This by Matthew Baker
- Leonardo da Vinci Gets A Do-Over by Mark P. Friedlander, Jr.
- Mathemagic! Number Tricks by Lynda Colgan
- Navigating Early by Clare Vanderpool
- Ruby Redfort: Feel the Fear by Lauren Child
- Secrets, Lies, and Algebra (Do the Math #1) by Wendy Lichtman

### Grades 9-12

2017 winner: Genius: The Game by Leopoldo Gout 2015 winner: Nearly Gone Elle Cosimano

HONOR TITLES:

- Binti by Nnedi Okorafor
- Hidden Figures: The American Dream and the Untold Story of the Black Women Mathematicians Who Helped Win the Space Race by Margot Lee Shetterly
- Meanwhile by Jason Shiga
- The Unknowns by Benedict Carey
- What Is Relativity?: An Intuitive Introduction to Einstein's Ideas, and Why They Matter by Jeffrey Bennett

### Hall of Fame titles:

- Alice's Adventures in Wonderland and Through the Looking-Glass, and What Alice Found There by Lewis Carroll
- The Number Devil: A Mathematical Adventure by Hans Magnus Enzensberger
- The Phantom Tollbooth by Norton Juster
- The Very Hungry Caterpillar by Eric Carle
- A Wrinkle in Time by Madeleine L'Engle



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