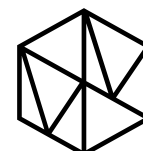
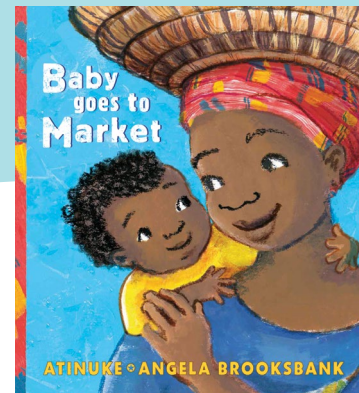
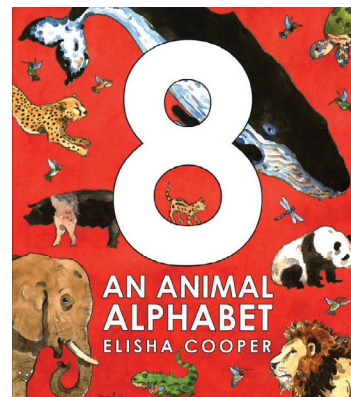
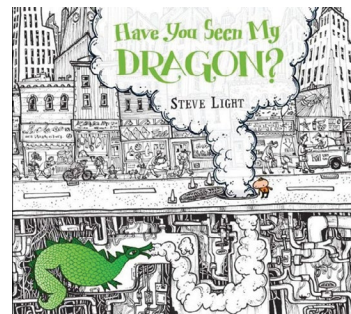
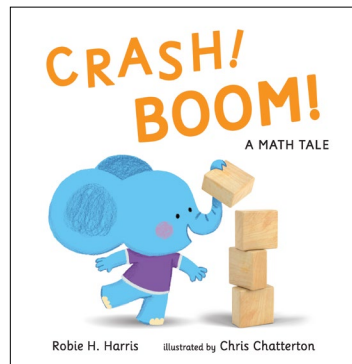
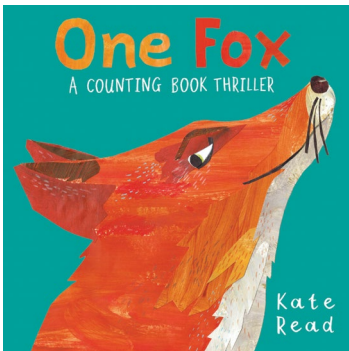
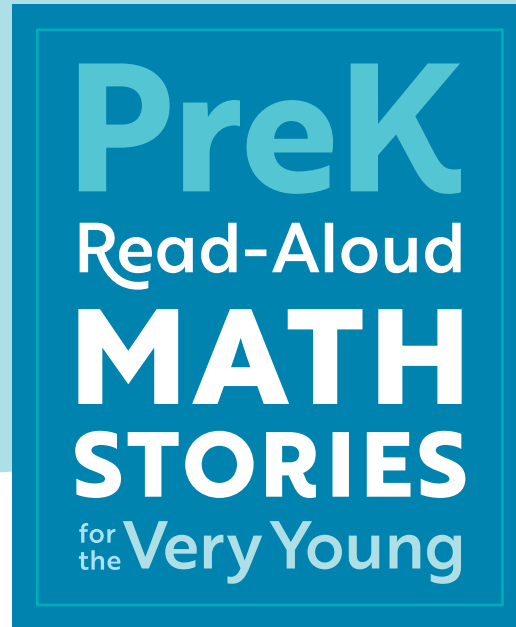


Mathical





PreK

AWARD WINNERS & HONOR BOOKS

2015 - 2023

2023 WINNER:

Again, Essie?

by Jenny Lacika

2022 WINNER:

1 Smile, 10 Toes

by Nelleke Verhoeff

2021 WINNER:

Lia & Luís: Who Has More?

by Ana Crespo

2020 WINNER:

One Fox: A Counting Book Thriller

by Kate Read

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:

- **Animal Shapes** by Christopher Silas Neal
- **Circle Under Berry** by Carter Higgins
- **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
- **Marta! Big and Small** by Jen Arena
- **A Mousy Mess** by Laura Driscoll
- **Numbers Everywhere** by Linda Leopold Strauss
- **One Happy Tiger** by Catherine Rayner
- **100 Bugs! A Counting Book** by Kate Narita
- **One Is a Piñata: A Book of Numbers** by Roseanne Greenfield Thong
- **Over in a River: Flowing Out to the Sea** by Marianne Berkes
- **Press Here** by Hervé Tullet
- **Round** by Joyce Sidman
- **Shape Up, Construction Trucks** by Victoria Allenby
- **Usha and the Big Digger** by Amitha Jagannath Knight
- **What Will Fit?** by Grace Lin

HALL OF FAME TITLES:

- **Anno's Counting Book** by Mitsumasa Anno
- **Hippos Go Berserk!** by Sandra Boynton
- **The Very Hungry Caterpillar** by Eric Carle

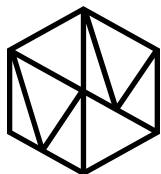
The Mathical Book Prize recognizes math-inspiring literature for kids ages 2-18.

Prize-winning books are selected by a committee of teachers, librarians, mathematicians, and others.

To get the Mathical List, plus reading guides, book reviews, and more, see mathicalbooks.org.

Mathical

www.mathicalbooks.org



SIMONS LAUFER
MATHEMATICAL
SCIENCES INSTITUTE



GURU  KRUPA
Foundation Inc



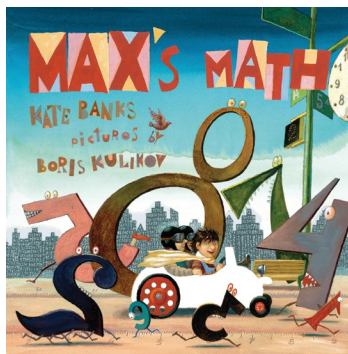
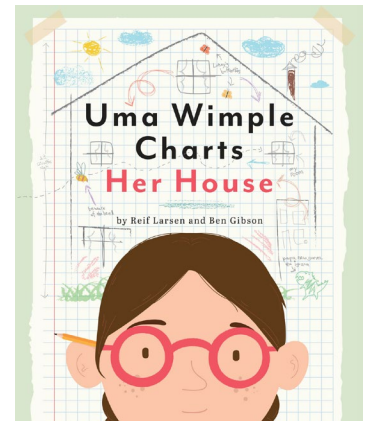
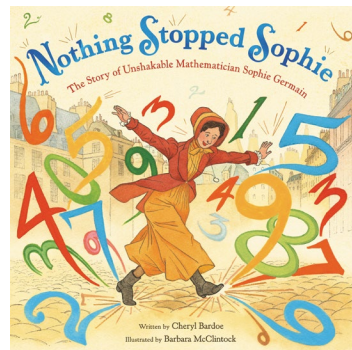
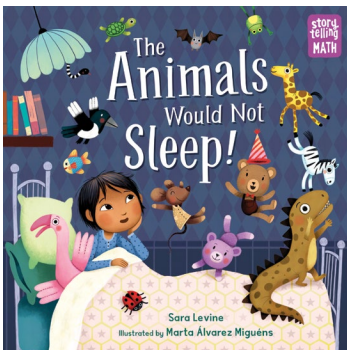
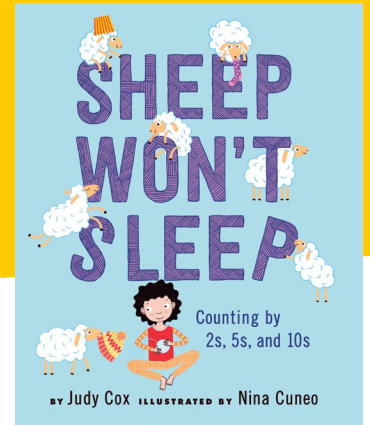
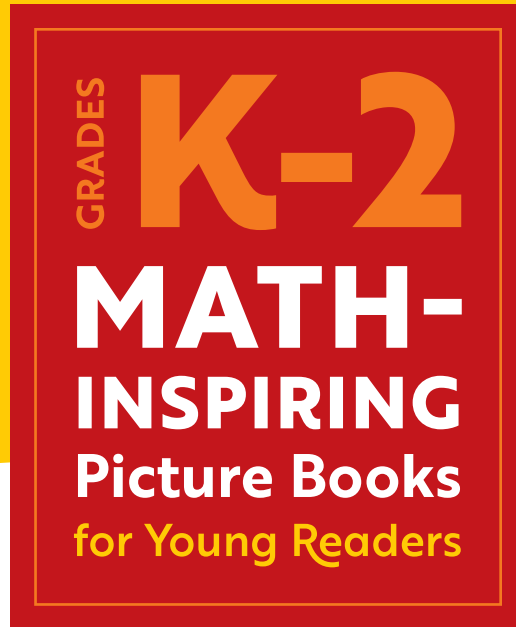
National Council of
Teachers of English



NATIONAL COUNCIL OF
TEACHERS OF MATHEMATICS



Mathical



**K-2****AWARD WINNERS
& HONOR BOOKS****2015 - 2023****2023 WINNER:**

**Zero Zebras: A Counting Book
about What's Not There**
by Bruce Goldstone

2022 WINNER:

Uma Wimple Charts Her House
by Reif Larsen and Ben Gibson

2021 WINNER:

The Animals Would Not Sleep by Sara Levine

2020 WINNER:

Pigeon Math by Asia Citro

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 Bank

2015 WINNER:

One Big Pair of Underwear by Laura Gehl

HONOR TITLES:

- **Billions of Bricks: A Counting Book about Building** by Kurt Cyrus
- **Bird Count** by Susan Edwards Richmond
- **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
- **Counting the Stars: The Story of Katherine Johnson,
NASA Mathematician** by Lesa Cline-Ransom
- **Count on Me** by Miguel Tanco
- **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
- **Is 2 a Lot?: An Adventure with Numbers** by Annie Watson
- **Lemonade in Winter: A Book About Two Kids Counting Money**
by Emily Jenkins
- **Lifetime: The Amazing Numbers in Animal Lives**
by Lola M. Schaefer
- **One Boy Watching** by Grant Snider
- **Shapes, Reshape!** by Silvia Borando
- **3×4** by Ivan Brunetti
- **Too Many Pigs and One Big Bad Wolf** by Davide Cali
- **We Are One: How the World Adds Up** by Susan Hood
- **When Sophie Thinks She Can't** by Molly Bang
- **Zero the Hero** by Joan Holub

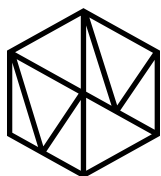
HALL OF FAME TITLES:

- **Hippos Go Berserk!** by Sandra Boynton
- **One Grain of Rice: A Mathematical Folktale** by Demi

The Mathical Book Prize recognizes math-inspiring literature for kids ages 2-18.

Prize-winning books are selected by a committee of teachers, librarians, mathematicians, and others.

To get the Mathical List, plus reading guides, book reviews, and more, see mathicalbooks.org.

Mathicalwww.mathicalbooks.org

SIMONS LAUFER
MATHEMATICAL
SCIENCES INSTITUTE



GURU KRUPA
Foundation Inc



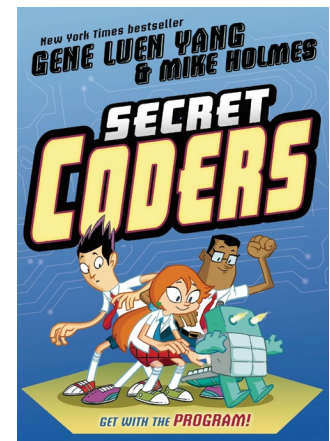
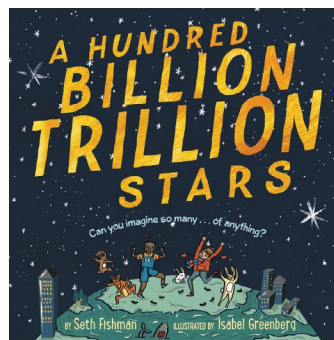
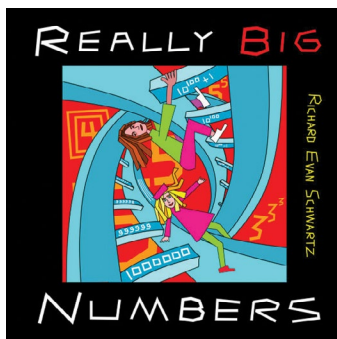
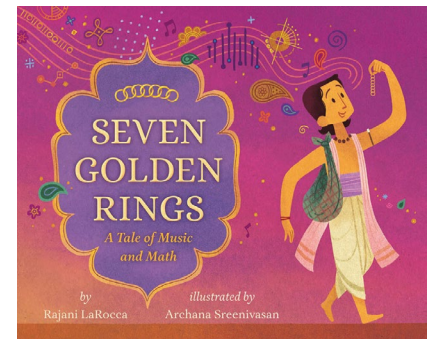
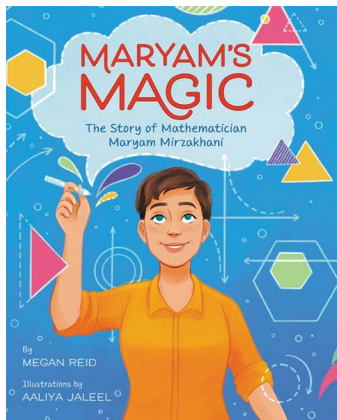
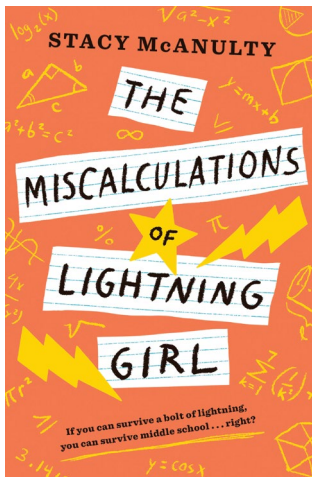
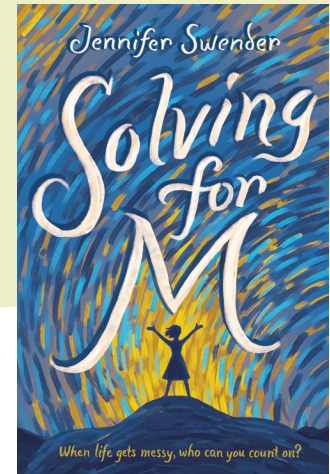
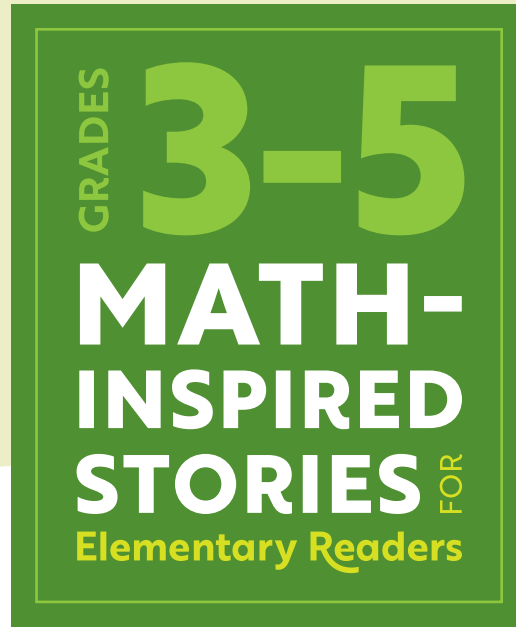
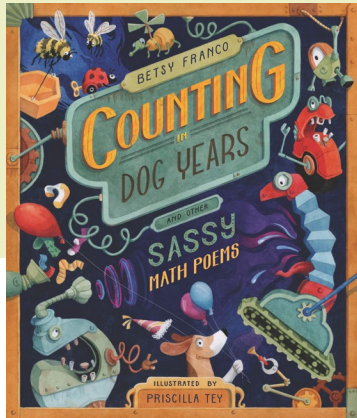
National Council of
Teachers of English



NATIONAL COUNCIL OF
TEACHERS OF MATHEMATICS



Mathical



**3-5****AWARD WINNERS
& HONOR BOOKS****2015 - 2023****2023 WINNER:****Counting in Dog Years and Other Sassy Math Poems**

by Betsy Franco

2022 WINNER:**Maryam's Magic: The Story Of Mathematician Maryam Mirzakhani**

by Megan Reid

2021 WINNER:**Seven Golden Rings: A Tale of Music and Math**

by Rajani LaRocca

2020 WINNER:**Solving for M** by Jennifer Swender**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
- **The Book of Math** by Anna Weltman
- **By The Numbers 3.14: 110.01 Cool Infographics Packed with STATS and Figures** by National Geographic Kids
- **Classified: The Secret Career of Mary Golda Ross, Cherokee Aerospace Engineer** by Traci Sorell
- **Code Breaker, Spy Hunter: How Elizebeth Friedman Changed the Course of Two World Wars** by Laurie Wallmark
- **DK Life Stories: Katherine Johnson** by Ebony Joy Wilkins
- **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
- **Hedy Lamarr's Double Life: Hollywood Legend and Brilliant Inventor** by Laurie Wallmark
- **Hidden Women: The African-American Mathematicians of NASA Who Helped America Win the Space Race** by Rebecca Rissman
- **If the World Were 100 People** by Jackie McCann

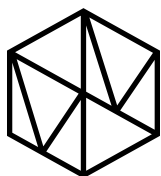
- **Just the Right Size: Why Big Animals are Big and Little Animals are Little** by Nicola Davies
- **Kitchen Pantry Scientist: Math for Kids** by Rebecca Rapoport and Allanna Chung
- **Molly and the Mathematical Mysteries** by Eugenia Cheng
- **Numbed!** by David Lubar
- **Numbers in Motion: Sophie Kowalevski, Queen of Mathematics** by Laurie Wallmark
- **Pass Go and Collect \$200: The Real Story of How Monopoly Was Invented** by Tanya Lee Stone
- **The Rookie Bookie** by L. Jon Wertheim and Tobias Moskowitz
- **Women in Engineering** by Mary Wissinger
- **Unusual Chickens for the Exceptional Poultry Farmer** by Kelly Jones

HALL OF FAME TITLES:

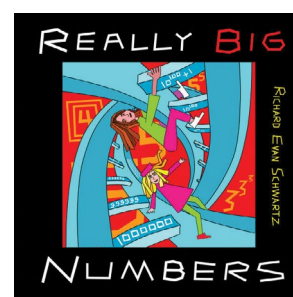
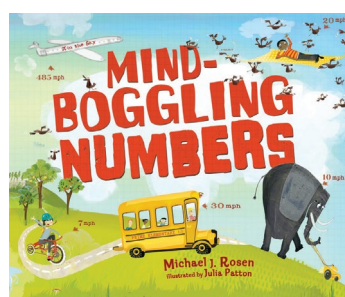
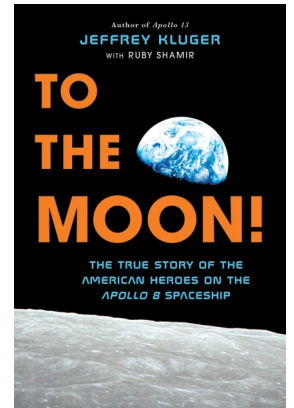
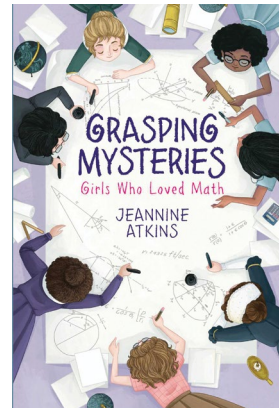
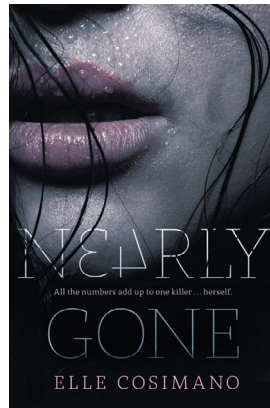
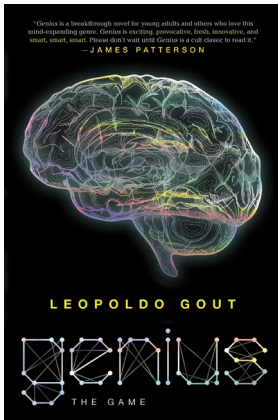
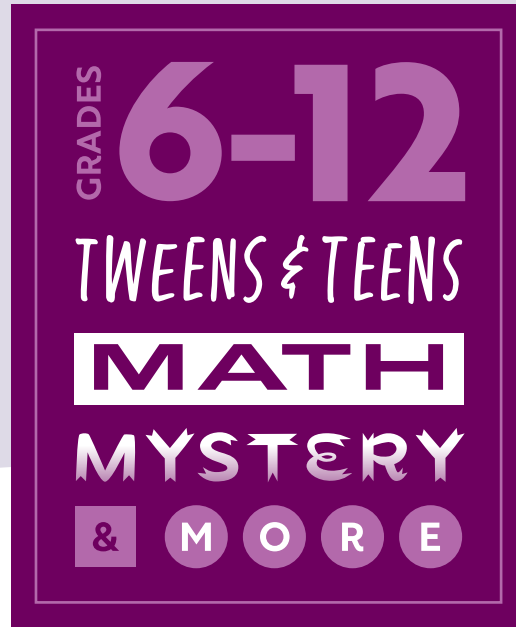
- **Alice's Adventures in Wonderland and Through the Looking-Glass, and What Alice Found There** by Lewis Carroll
- **The Number Devil: A Mathematical Adventure** by Hans Magnus Enzensberger
- **The Phantom Tollbooth** by Norton Juster
- **A Wrinkle in Time** by Madeleine L'Engle

The Mathical Book Prize recognizes math-inspiring literature for kids ages 2-18.

Prize-winning books are selected by a committee of teachers, librarians, mathematicians, and others.

To get the Mathical List, plus reading guides, book reviews, and more, see mathicalbooks.org.**Mathical**www.mathicalbooks.orgSIMONS LAUFER
MATHEMATICAL
SCIENCES INSTITUTEGURU KRUPA
Foundation IncNational Council of
Teachers of EnglishNATIONAL COUNCIL OF
TEACHERS OF MATHEMATICS

Mathical





6-12

AWARD WINNERS & HONOR BOOKS

2015 - 2023

GRADES 6-8

2023 WINNER:

Shine On, Luz Véliz! by Rebecca Balcárcel

2022 WINNER:

AfterMath by Emily Barth Isler

2021 WINNER:

How We Got to the Moon: The People, Technology, and Daring Feats of Science Behind Humanity's Greatest Adventure by John Rocco

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:

- **All of the Above** by Shelley Pearsall
- **The Book of Math** by Anna Weltman
- **Can You Crack the Code?: A Fascinating History of Ciphers and Cryptography** by Ella Schwartz

- **Folding Tech: Using Origami and Nature to Revolutionize Technology** by Karen Latchana Kenney
- **Giant Pumpkin Suite** by Melanie Heußer 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
- **In the Red** by Christopher Swiedler
- **It's a Numbers Game! Baseball** by James Buckley, Jr.
- **It's a Numbers Game! Football** by Eric Zweig
- **Leonardo da Vinci Gets a Do-Over** by Mark P. Friedlander, Jr.
- **Mathemagic! Number Tricks** by Lynda Colgan
- **Much Ado about Baseball** by Rajani LaRocca
- **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 6-12 HALL OF FAME TITLES:

- **Alice's Adventures in Wonderland and Through the Looking-Glass, and What Alice Found There** by Lewis Carroll
- **The Cat in Numberland** Ivar Ekeland
- **The Number Devil: A Mathematical Adventure** by Hans Magnus Enzensberger

GRADES 9-12

2021 WINNER:

Grasping Mysteries: Girls Who Loved Math by Jeannine Atkins

2020 WINNER:

Slay by Brittney Morris

2017 WINNER:

Genius: The Game by Leopoldo Gout

2015 WINNER:

Nearly Gone by Elle Cosimano

HONOR TITLES:

- **Binti** by Nnedi Okorafor
- **David Blackwell and the Deadliest Duel** by Robert Black
- **Folding Tech: Using Origami and Nature to Revolutionize Technology** by Karen Latchana Kenney
- **Hidden Figures: The American Dream and the Untold Story of the Black Women Mathematicians Who Helped Win the Space Race** by Margot Lee Shetterly
- **It's a Numberful World: How Math Is Hiding Everywhere** by Eddie Woo
- **Meanwhile** by Jason Shiga
- **The Quantum Weirdness of the Almost-Kiss** by Amy Noelle Parks
- **The Unknowns** by Benedict Carey
- **What Is Relativity?: An Intuitive Introduction to Einstein's Ideas, and Why They Matter** by Jeffrey Bennett

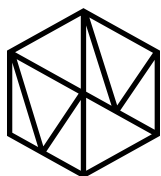
The Mathical Book Prize recognizes math-inspiring literature for kids ages 2-18.

Prize-winning books are selected by a committee of teachers, librarians, mathematicians, and others.

To get the Mathical List, plus reading guides, book reviews, and more, see mathicalbooks.org.

Mathical

www.mathicalbooks.org



SIMONS LAUFER
MATHEMATICAL
SCIENCES INSTITUTE



GURU KRUPA
Foundation Inc



National Council of
Teachers of English



NATIONAL COUNCIL OF
TEACHERS OF MATHEMATICS

