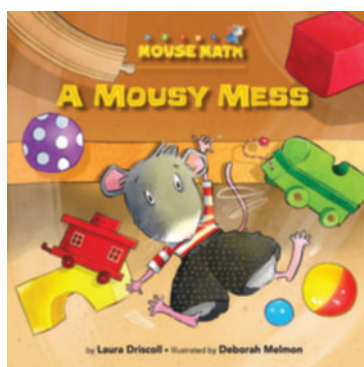
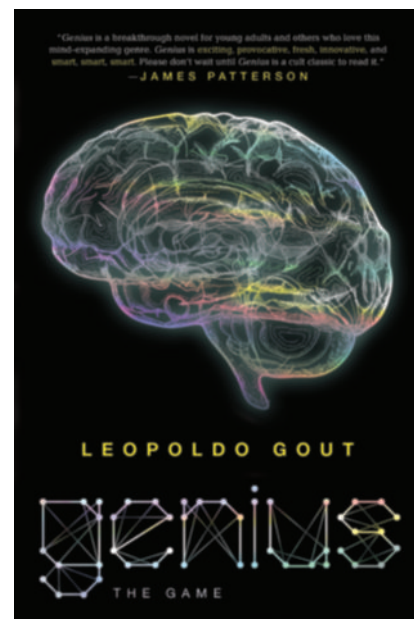
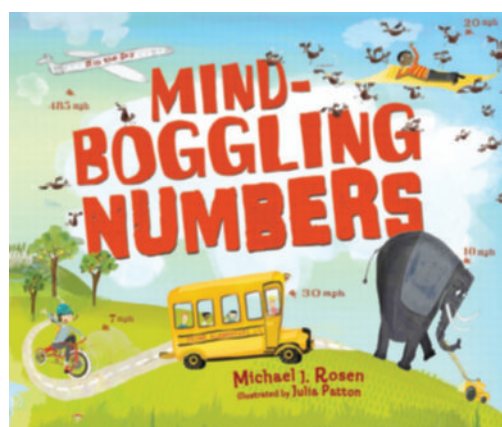


# Mathical

Books for Kids from Tots to Teens

The Mathical Book Prize aims to inspire a love of mathematics in the everyday world in children of all ages.

[www.mathicalbooks.org](http://www.mathicalbooks.org)



The Mathical Book Prize is organized by



Mathical Book Prize partner organizations



NATIONAL COUNCIL OF  
TEACHERS OF MATHEMATICS

Mathical Book Prize sponsor



# Mathical

Books for Kids from Tots to Teens

## Mathical Award Winners

\* = Tip sheet for educators by First Book available at [www.mathicalbooks.org](http://www.mathicalbooks.org)

### Pre-K

---

- 2015:** *Have You Seen My Dragon?* by Steve Light\*
- 2016:** *8: An Animal Alphabet* by Elisha Cooper
- 2017:** *ONE Very Big Bear* by Alice Brière-Haquet, illustrated by Olivier Philipponneau and Raphaële Enjary

### Grades K-2

---

- 2015:** *One Big Pair of Underwear* by Laura Gehl, illustrated by Tom Lichtenheld\*
- 2016:** *Max's Math* by Kate Banks, illustrated by Boris Kulikov\*
- 2017:** *Absolutely One Thing: featuring Charlie and Lola* by Lauren Child

### Grades 3-5

---

- 2015:** *Really Big Numbers* by Richard Evan Schwartz\*
- 2016:** *Secret Coders: Volume 1* by Gene Luen Yang and Mike Holmes\*
- 2017:** *Which One Doesn't Belong? A Shapes Book* by Christopher Danielson

### Grades 6-8

---

- 2015:** *Really Big Numbers* by Richard Evan Schwartz\*
- 2017:** *Mind-Boggling Numbers* by Michael J. Rosen, illustrated by Julia Patton

### Grades 9-12

---

- 2015:** *Nearly Gone* by Elle Cosimano\*
- 2017:** *Genius: The Game* by Leopoldo Gout

## Mathical Honor Books

(All Years)

### Pre-K

---

- Count the Monkeys* by Mac Barnett, illustrated by Kevin Cornell
- Count with Maisy, Cheep, Cheep, Cheep!* by Lucy Cousins
- A Mousy Mess* by Laura Driscoll, illustrated by Deborah Melmon
- Over in a River: Flowing Out to the Sea* by Marianne Berkes, illustrated by Jill Dubin

### Grades K-2

---

- The Boy Who Loved Math* by Deborah Heiligman, illustrated by LeUyen Pham
- Shapes, Reshape!: A Minibombo Book* by Silvia Borando
- Zero the Hero* by Joan Holub

### Grades 3-5

---

- Bedtime Math: This Time It's Personal* by Laura Overdeck
- Blockhead: The Life of Fibonacci* by Joseph D'Agnese, illustrated by John O'Brien
- Edgar Allan Poe's Pie: Math Puzzlers in Classic Poems* by J. Patrick Lewis, illustrated by Michael Slack
- Numbed!* by David Lubar
- The Rookie Bookie* by L. Jon Wertheim and Tobias Moskowitz
- Unusual Chickens for the Exceptional Poultry Farmer* by Kelly Jones, illustrated by Katie Kath
- Just the Right Size: Why Big Animals are Big and Little Animals are Little* by Nicola Davies, illustrated by Neal Layton

### Grades 6-8

---

- The Ice Castle: An Adventure in Music* by Pendred Noyce, illustrated by Joan Charles
- Mathemagic! Number Tricks* by Lynda Colgan, illustrated by Jane Kurisu
- Ruby Redfort: Feel the Fear* by Lauren Child
- Innovators in Action: Leonardo da Vinci Gets A Do-Over* by Mark P. Friedlander, Jr., illustrated by Worachet Boon Sakprayoonpong
- The Great Trouble: A Mystery of London, the Blue Death, and a Boy Called Eel* by Deborah Hopkinson

### Grades 9-12

---

- 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

## Mathical Hall of Fame Titles

- Alice's Adventures in Wonderland* by Lewis Carroll
- Through the Looking-Glass, and What Alice Found There* by Lewis Carroll
- The Phantom Tollbooth* by Norton Juster, illustrated by Jules Feiffer
- A Wrinkle in Time* by Madeleine L'Engle