

Kindergarten

Counting and Cardinality

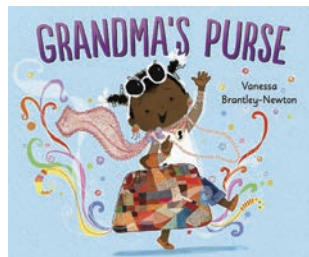
Chapter 1: Exploring numbers 1-5
Five Green and Speckled Frogs by Priscilla Burris

Chapter 2: Number concepts and counting to 10
Ten Pigs: An Epic Bath Adventure by Derek Anderson

FEATURED TEXT

Chapter 3: Counting collections

Grandma's Purse by Vanessa Brantley-Newton



Chapter 4: Exploring zero
Flower Garden by Eve Bunting

Chapter 5: Counting backward
Ten, Nine, Eight by Molly Bang

Chapter 6: Counting by tens
Tasty Toes: Counting by Tens by Michael Dahl

Chapter 7: Counting to 100
Five Little Monkeys Play Hide-and-Seek by Eileen Christelow

Chapter 8: Comparing quantities
Goodbye Autumn, Hello Winter by Kenard Pak

Numbers in Base Ten

Chapter 9: Understanding numbers 11-20
Grandma's Tiny House by JaNay Brown-Wood

Operations and Algebraic Thinking

Chapter 10: Decomposing numbers to 10
Quack and Count by Keith Baker

Chapter 11: Decomposing 10
Ten Flashing Fireflies by Philomen Sturges

Chapter 12: Exploring addition
Little Quack by Lauren Thompson

Chapter 13: Exploring subtraction
Ten Gulab Jamuns by Sandhya Acharya

Chapter 14: Understanding +1
One More Dino on the Floor by Kelly Starling Lyons

Geometry

Chapter 15: Using positional words
Have You Seen My New Blue Socks? by Eve Bunting

Chapter 16: Naming and describing shapes
Walter's Wonderful Web by Tim Hopgood

Chapter 17: Comparing and composing shapes
Shapes at Play by Silvia Borando

Chapter 18: Exploring three-dimensional shapes
Circle! Sphere! by Grace Lin

Measurement and Data

Chapter 19: Sorting and classifying
Grandma's Button Box by Linda Williams Aber

Chapter 20: Exploring measurable attributes (length)
Sometimes We Do by Omo Moses

Grade 1

Operations and Algebraic Thinking

Chapter 1: Problem solving with addition and subtraction
Apple Picking Day! by Candice Ransom

Chapter 2: Exploring addition and subtraction with unknowns in different positions
Saturday by Oge Mora

Chapter 3: Exploring subtracting 1
Baby Goes to Market by Atinuke

FEATURED TEXT

Chapter 4: Exploring adding and subtracting 10

Thanking the Moon: Celebrating the Mid-Autumn Moon Festival by Grace Lin



Chapter 5: Exploring adding 2 and the commutative property

David's Drawings by Cathryn Falwell

Chapter 6: Exploring doubles

The Two Mutch Sisters by Carol Brendler

Chapter 7: Number pairs that make 10

Monster Math Picnic by Grace Maccarone

Chapter 8: Mental addition strategies

Math for All Seasons by Greg Tang

Chapter 9: Finding the sum of three addends and exploring the associative property

I Love Saturdays y domingos by Alma Flor Ada

Number and Operations in Base Ten

Chapter 10: Exploring place value with two-digit numbers

Monster Math by Anne Miranda

Chapter 11: Counting to 120

The Wolf's Chicken Stew by Keiko Kasza

Chapter 12: Adding a single-digit number to a two-digit number

Miss Nelson Has a Field Day by Harry Allard and James Marshall

Chapter 13: Comparing two-digit numbers

Too Many Mangos by Tammy Paikai

Chapter 14: Subtracting multiples of 10

Pete the Cat: Snow Daze by James Dean

Geometry

Chapter 15: Names and attributes of two-dimensional shapes

Quinto's Neighborhood by Ina Cumpiano

Chapter 16: Partitioning shapes into halves and fourths

If You Give a Mouse a Brownie by Laura Numeroff

Measurement and Data

Chapter 17: Measuring length with nonstandard units
Hide and Snake by Keith Baker

Chapter 18: Surveys and data

Dale, Dale, Dale / Hit It, Hit It, Hit It: Una fiesta de números / A Fiesta of Numbers by Rene Saldana Jr.

Chapter 19: Telling time to the hour

Hickory Dickory Dock by Keith Baker

Chapter 20: Identifying, sorting, and counting coins

My Rows and Piles of Coins by Tololwa M. Mollel

Grade 2

Operations and Algebraic Thinking

Chapter 1: Introducing two-step problems

Hot Day on Abbott Avenue by Karen English

Chapter 2: Fluency with near-doubles and using-ten facts

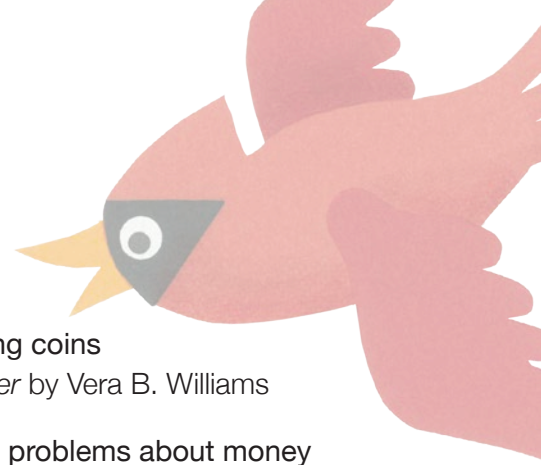
Dinner at the Panda Palace by Stephanie Calmenson

Chapter 3: Understanding odd and even numbers

Even Steven and Odd Todd by Kathryn Cristaldi

Chapter 4: Exploring repeated addition with arrays

Parade by Donald Crews

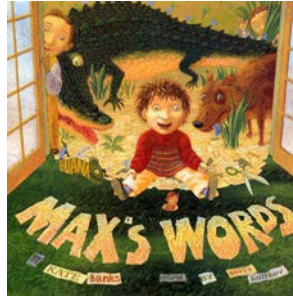


Number and Operations in Base Ten

FEATURED TEXT

Chapter 5: Place value with three-digit numbers

Max's Words by Kate Banks



Chapter 6: Estimation

How Many Seeds in a Pumpkin? by Margaret McNamara

Chapter 7: Adding two-digit numbers

Jingle Dancer by Cynthia L. Smith

Chapter 8: Subtracting two-digit numbers without regrouping

Too Many Toys by David Shannon

Chapter 9: Subtracting two-digit numbers with regrouping

A Bike Like Sergio's by Maribeth Boelts

Chapter 10: Adding three-digit numbers with regrouping

Too Many Pumpkins by Linda White

Geometry

Chapter 11: Describing shapes and attributes

The Old Truck by Jarrett Pumphrey and Jerome Pumphrey

Chapter 12: Partitioning shapes into halves, thirds, and fourths

Ugly Pie by Lisa Wheeler

Measurement and Data

Chapter 13: Exploring customary units for length

Anna Carries Water by Olive Senior

Chapter 14: Exploring metric units for length

Giraffe Problems by Jory John

Chapter 15: Counting coins

A Chair for My Mother by Vera B. Williams

Chapter 16: Solving problems about money

Common Threads: Adam's Day at the Market by Huda Essa

Chapter 17: Telling time with a.m. and p.m.

Summer Sun Risin' by W. Nikola-Lisa

Chapter 18: Line plots

Harvesting Friends by Kathleen Contreras

Chapter 19: Picture graphs

What Can You Do with a Paleta? by Carmen Tafolla

Chapter 20: Bar graphs

The Ugly Vegetables by Grace Lin



Grade 3

Operations and Algebraic Thinking

Chapter 1: Solving two-step problems

Night at the Fair by Donald Crews

Chapter 2: Perseverance and solving complex problems

Kunu's Basket by Lee DeCora Francis

Chapter 3: Understanding multiplication

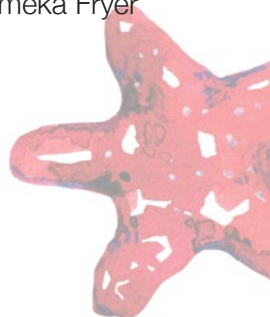
Mango, Abuela, and Me by Meg Medina

Chapter 4: Understanding division

Around Our Way on Neighbors' Day by Tameka Fryer Brown

Chapter 5: Multiplying by 2

Two of Everything by Lily Toy Hong



Chapter 6: Multiplying by 10 and the commutative property

One Is a Snail, Ten Is a Crab by April Pulley Sayre and Jeff Sayre

Chapter 7: Multiplying and dividing by 5

Hanukkah Bear by Eric A. Kimmel

Chapter 8: Multiplying by 6 and the distributive property

The Have a Good Day Cafe by Frances Park and Ginger Park

Number and Operations in Base Ten

Chapter 9: Exploring estimation and rounding

Roller Coaster by Marla Frazee

Chapter 10: Adding three-digit numbers with regrouping

Saffron Ice Cream by Rashin Kheiriyeh

Chapter 11: Subtracting three-digit numbers with regrouping

George Crum and the Saratoga Chip by Gaylia Taylor

Chapter 12: Multiplying a one-digit number by a multiple of 10

Dragons Love Tacos by Adam Rubin

Number and Operations—Fractions

Chapter 13: Understanding fractions and fraction notation

Full House: An Invitation to Fractions by Dayle Ann Dodds

Chapter 14: Comparing fractions

Pizza Mouse by Michael Garland

Geometry

Chapter 15: Characteristics of shapes (quadrilaterals)

Tar Beach by Faith Ringgold

Measurement and Data

Chapter 16: Understanding area

The Raft by Jim LaMarche

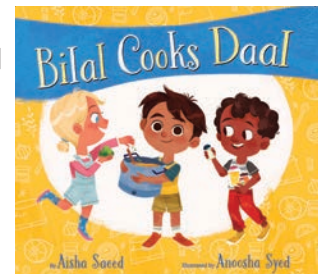
Chapter 17: Understanding perimeter

Can I Be Your Dog? by Troy Cummings

FEATURED TEXT

Chapter 18: Exploring elapsed time

Bilal Cooks Daal by Aisha Saeed



Chapter 19: Exploring scaled bar graphs

Lemonade for Sale by Stuart J. Murphy

Chapter 20: Creating line plots with data to the half and quarter inch

Van Gogh and the Sunflowers by Laurence Anholt

Grade 4

Operations and Algebraic Thinking

Chapter 1: Understanding and solving problems with multiplicative comparison

How Tall? Wacky Ways to Compare Height by Mark Weakland

Chapter 2: Solving problems about time and distance

Togo by Robert J. Blake

Chapter 3: Exploring prime numbers

Bean Thirteen by Matthew McElligott

Number and Operations in Base Ten

Chapter 4: Exploring place value

How Much, How Many, How Far, How Heavy, How Long, How Tall Is 1000? by Helen Nolan

Chapter 5: Adding and subtracting multidigit numbers
In the Land of Milk and Honey by Joyce Carol Thomas

Chapter 6: Multiplying multidigit numbers with arrays and area models
Wangari's Trees of Peace: A True Story from Africa by Jeanette Winter

Chapter 7: Multiplying multidigit numbers using a partial products strategy
A Gift for Amma by Meera Sriram

Chapter 8: Doubling multidigit numbers and exploring patterns
The King's Chessboard by David Birch

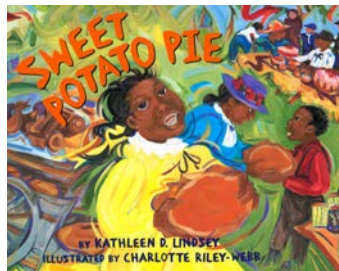
Chapter 9: Exploring division with remainders
The House That Jane Built: A Story About Jane Addams by Tanya Lee Stone

Number and Operations—Fractions

Chapter 10: Understanding and generating equivalent fractions
Auntie Yang's Great Soybean Picnic by Ginnie Lo

FEATURED TEXT

Chapter 11: Comparing and ordering fractions
Sweet Potato Pie by Kathleen D. Lindsey



Chapter 12: Adding and subtracting fractions with like denominators
Enemy Pie by Derek Munson

Chapter 13: Multiplying a whole number by a fraction
Jalapeño Bagels by Natasha Wing

Chapter 14: Comparing decimals and persevering while solving problems
Wilma Unlimited: How Wilma Rudolph Became the World's Fastest Woman by Kathleen Krull

Geometry

Chapter 15: Exploring lines, angles, and shapes
Maybe Something Beautiful by F. Isabel Campoy and T. Howell

Chapter 16: Understanding symmetry
Nana Akua Goes to School by Tricia Elam Walker

Measurement and Data

Chapter 17: Solving problems with measurement conversions
Actual Size by Steve Jenkins

Chapter 18: Finding the area and perimeter of complex figures
Harlem Grown by Tony Hillery

Chapter 19: Determining elapsed time
Are We There Yet? by Dan Santat

Chapter 20: Creating and analyzing line plots
Redwoods by Jason Chin

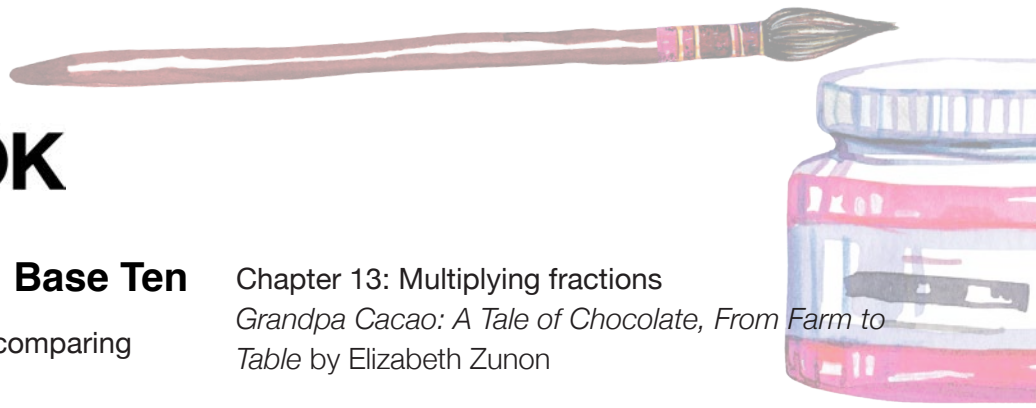
Grade 5

Operations and Algebraic Thinking

Chapter 1: Understanding powers of ten
Each Kindness by Jacqueline Woodson

Chapter 2: Solving multistep problems
Side by Side / Lado a Lado: The Story of Dolores Huerta and Cesar Chavez / La Historia de Dolores Huerta y César Chávez by Monica Brown

Chapter 3: Exploring expressions, equations, and order of operations
My Papi Has a Motorcycle by Isabel Quintero



Number and Operations in Base Ten

Chapter 4: Exploring place value and comparing numbers

Home: A Journey Through America by Thomas Locker

Chapter 5: Exploring place value to millions
How Much Is a Million? by David M. Schwartz

Chapter 6: Multiplying with multidigit numbers
Pop's Bridge by Eve Bunting

Chapter 7: Dividing with multidigit numbers
No Small Potatoes: Junius G. Groves and His Kingdom in Kansas by Tonya Bolden

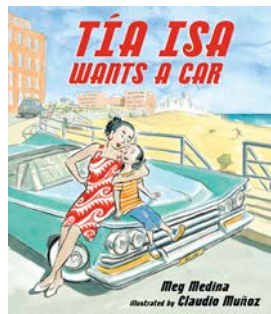
Chapter 8: Comparing decimals to thousandths
Roberto Clemente: Pride of the Pittsburgh Pirates by Jonah Winter

Chapter 9: Adding and subtracting decimals using place-value strategies
If the World Were a Village: A Book About the World's People (2nd Edition) by David J. Smith

FEATURED TEXT

Chapter 10: Solving problems with addition and subtraction of decimals

Tía Isa Wants a Car by Meg Medina



Chapter 11: Multiplying a decimal by a whole number
The Bagel King by Andrew Larsen

Number and Operations — Fractions

Chapter 12: Adding fractions with unlike denominators

Ed Emberley's Picture Pie by Ed Emberley

Chapter 13: Multiplying fractions

Grandpa Cacao: A Tale of Chocolate, From Farm to Table by Elizabeth Zunon

Chapter 14: Dividing fractions by whole numbers
Born and Bred in the Great Depression by Jonah Winter

Geometry

Chapter 15: Exploring attributes of shapes
The Patchwork Path: A Quilt Map to Freedom by Bettye Stroud

Chapter 16: Classifying and exploring hierarchies of two-dimensional shapes
Which One Doesn't Belong: Playing with Shapes by Christopher Danielson

Measurement and Data

Chapter 17: Understanding coordinate grids
How to Solve a Problem: The Rise (and Falls) of a Rock-Climbing Champion by Ashima Shiraishi

Chapter 18: Creating and analyzing line plots
George Washington Carver by Tonya Bolden

Chapter 19: Exploring measurement comparisons and conversions
Speediest! by Steve Jenkins

Chapter 20: Exploring volume
The Crayon Man: The True Story of the Invention of Crayola Crayons by Natascha Biebow

