



ThinkUp!TM

MATH

to support instruction for
NCSCoS LEVELS 1–6



ThinkUp! Math NCSCoS Level 1 Literature List

Title — Author	My Notes
<i>1 + 1 = 5: and Other Unlikely Additions</i> – David LaRochelle	
<i>12 Ways to Get to 11</i> – Eve Merriam	
<i>2-D Shapes Are Behind the Drapes!</i> – Tracy Kompelien	
<i>A Bag Full of Pups</i> – Dick Gackenbach	
<i>A Chair for My Mother</i> – Vera B. Williams	
<i>A Cloak for the Dreamer</i> – Aileen Friedman	
<i>A Collection for Kate</i> – Barbara deRubertis	
<i>A Fair Bear Share: Regrouping</i> – Stuart J. Murphy	
<i>A House for Hermit Crab</i> – Eric Carle	
<i>A Trip to the Bottom of the World with Mouse</i> – Frank Viva	
<i>Adding It Up At the Zoo</i> – Judy Nayer	
<i>Adding Puppies and Kittens</i> – Patricia J. Murphy	
<i>Adding with Sebastian Pig and Friends: At the Circus</i> – Jill Anderson	
<i>Addition</i> – Paul C. Challen	
<i>Alexander, Who Used to Be Rich Last Sunday</i> – Judith Viorst	
<i>Along a Long Road</i> – Frank Viva	
<i>Animals on Board: Adding</i> – Stuart J. Murphy	
<i>Anno's Counting Book</i> – Mitsumasa Anno	
<i>Ants at the Picnic: Counting by Tens</i> – Michael Dahl	
<i>Apple Fractions</i> – Jerry Pallotta	
<i>Balancing Act</i> – Ellen Stoll Walsh	
<i>Benny's Pennies</i> – Pat Brisson	
<i>Building Sets of Ten</i> – Minta Berry	
<i>Bunches of Buttons: Counting by Tens</i> – Michael Dahl	
<i>Centipede's 100 Shoes</i> – Tony Ross	
<i>Chicka Chicka 1, 2, 3</i> – Bill Martin Jr and Michael Sampson	
<i>Circus Shapes: Recognizing Shapes</i> – Stuart J. Murphy	
<i>City by Numbers</i> – Stephen T. Johnson	
<i>Clocks and More Clocks</i> – Pat Hutchins	
<i>Cluck O'Clock</i> – Kes Gray	



Cork & Fuzz: The Collectors– Dori Chaconas

Counting Crocodiles– Judy Sierra

Curious George Learns to Count from 1 to 100: Counting, Grouping, Mapping, and More!– H. A. Rey

Domino Addition– Lynette Long, Ph.D.

Don't Forget the Bacon!– Pat Hutchins

Double Play!: Monkeying Around with Addition– Betsy Franco

Eating Fractions– Bruce McMillan

Equal Shmequal– Virginia Kroll

Extra Yarn– Mac Barnett

Five Little Monkeys Jumping on the Bed– Eileen Christelow

Five Minutes' Peace– Jill Murphy

Fraction Action– Loreen Leedy

From One to One Hundred– Teri Sloat

Give Me Half!: Understanding Halves– Stuart J. Murphy

Grandfather Tang's Story: A Tale Told with Tangrams– Ann Tompert

Guinea Pigs Add Up– Margery Cuyler

How Big Is a Foot?– by Rolf Myller

How Many Ways Can You Cut a Pie?: A Book about Math – Jane Belk Moncure

I Know an Old Lady Who Swallowed a Fly– Colin and Jacqui Hawkins

Icky Bug Shapes– Jerry Pallotta

If You Were a Fraction– Trisha Speed Shaskan

Inch by Inch– Leo Lionni

Is it Larger? Is it Smaller?– Tana Hoban

It's About Time!: Hours– Stuart J. Murphy

Jelly Beans for Sale– Bruce McMillan

Joe and Sparky Get New Wheels – Jamie Michalak

Just a Minute!– Teddy Slater

Just Enough Carrots: Comparing Amounts– Stuart J. Murphy

Leaping Lizards: Counting by 5s and 10s– Stuart J. Murphy

Let's Count to 100!– Masayuki Sebe

Let's Find Out About Money– Kathy Barabas

Little Quack– Lauren Thompson



Mama Cat Has Three Kittens– Denise Fleming

Mary Clare Likes to Share– Joy Hulme

Math Fables: Lessons That Count– Greg Tang

Math Words and Symbols– Lynn Peppas

Mice Twice– Joseph Low

Missing Math: A Number Mystery– Loreen Leedy

Mission: Addition– Loreen Leedy

Monster Math– Grace Maccarone

Monster Math Picnic– Grace Maccarone

Monster Musical Chairs: Subtracting One– Stuart J. Murphy

Monster Musical Chairs: Subtracting One– Stuart J. Murphy

Mouse Count– Ellen Stoll Walsh

Mummy Math: An Adventure in Geometry– Cindy Neuschwander

My Half Day– Doris Fisher and Dani Sneed

My Little Sister Ate One Hare– Bill Grossman

One Cent, Two Cents, Old Cent, New Cent: All About Money– Bonnie Worth

One Hundred Days (Plus One)– Margaret McNamara

One Hundred Hungry Ants– Elinor J. Pinczes

One Hundred Is a Family– Pam Muñoz Ryan

One Is a Snail, Ten Is a Crab: A Counting by Feet Book– April Pulley Sayre and Jeff Sayre

Out for the Count: A Counting Adventure– Kathryn Cave

Picture Pie: A Cut and Paste Drawing Book– Ed Emberley

Pigs on a Blanket: Fun with Math and Time– Amy Axelrod

Pizza Counting – Christina Dobson

Plenty of Petals: Counting by Tens – Michael Dahl

Plenty of Petals: Counting by Tens– Michael Dahl

Plus 0, Minus 0– Ann Matzke

Plus 2, Minus 2– Ann Matzke

Prehistoric Actual Size– Steve Jenkins

Quack and Count– Keith Baker

Richard Scarry's Best Counting Book Ever– Richard Scarry

Rooster's Off to See the World– Eric Carle



Sea Sums– Joy N. Hulme

Shapes, Shapes, Shapes– Tana Hoban

Sorting Fur, Feathers, Tails, and Scales– Marci Aboff

Subtracting with Sebastian Pig and Friends On a Camping Trip– Jill Anderson

Swimmy– Leo Lionni

Tail Feather Fun: Counting by Tens– Michael Dahl

Tally Cat Keeps Track– Trudy Harris

Tally O'Malley: Tallying– Stuart J. Murphy

Tar Beach– Faith Ringgold

Ten Apples Up on Top!– Dr. Seuss

Ten Black Dots– Donald Crews

Ten For Me– Barbara Mariconda

Ten Seeds– Ruth Brown

The 100th Day of School– Angela Shelf Medearis

The 500 Hats of Bartholomew Cubbins– Dr. Seuss

The Amazing Trail of Seymour Snail– Lynn E. Hazen

The Baseball Counting Book– Barbara Barbieri McGrath

The Case of the Missing Birthday Party– Joanne Rocklin

The Coin Counting Book– Rozanne Lanczak Williams

The Eensy Weensy Spider Freaks Out! (Big-Time!)– Troy Cummings

The Greedy Triangle– Marilyn Burns

The Important Book– Margaret Wise Brown

The King's Commissioners– Aileen Friedman

The M&M's Counting Book– Barbara Barbieri McGrath

The M&M's Addition Book– Barbara Barbieri McGrath

The Missing Piece – Shel Silverstein

The Mission of Addition– Brian P. Cleary

The Mystery of Nine: Number Place and Value in Action– Felicia Law & Steve Way

The Penny Pot: Counting Coins– Stuart J. Murphy

The Top Job– Elizabeth Cody Kimmel

The Wolf's Chicken Stew– Keiko Kasza

This Plus That: Life's Little Equations– Amy Krouse Rosenthal



Toasty Toes: Counting by Tens– Michael Dahl

Two of Everything– Lily Toy Hong

Two Ways to Count to Ten– Ruby Dee

Tyrannosaurus Math– Michelle Markel

Up to Ten and Down Again– Lisa Campbell Ernst

What Shape Is It?– Bobbie Kalman

What's the Place Value?– Shirley Duke

When a Line Bends . . . A Shape Begins– Rhonda Gowler Greene

Zero Is the Leaves on the Tree – Betsy Franco



ThinkUp! Math NCSCoS Level 2 Literature List

Title — Author	My Notes
...98, 99, 100! Ready or Not, Here I Come!– Teddy Slater	
100 Days of Cool: Numbers 1–100– Stuart J. Murphy	
100 Ways to Celebrate 100 Days– Bruce Goldstone	
12 Ways to Get to 11– Eve Merriam	
A Fair Bear Share: Regrouping– Stuart J. Murphy	
A Place for Zero: A Math Adventure– Angeline Sparagna LoPresti	
Actual Size– Steve Jenkins	
Adding around the City– Rann Roberts	
Alexander, Who Used to Be Rich Last Sunday– Judith Viorst	
All About Money– Erin Roberson	
Arithme-Tickle: An Even Number of Odd Riddle-Rhymes– J. Patrick Lewis	
Bats on Parade– Kathi Appelt	
Beginner Word Problems: Math Concepts Made Simple– Minta Berry	
Bigger, Better, Best!: Area– Stuart J. Murphy	
Bunches of Buttons: Counting by 10s– Michael Dahl	
Captain Invincible and the Space Shapes: Three-Dimensional Shapes– Stuart J. Murphy	
Circus Shapes: Recognizing Shapes– Stuart J. Murphy	
Comparing Numbers!– M.W. Penn	
Double Play!: Monkeying Around with Addition– Betsy Franco	
Double the Ducks: Doubling Numbers– Stuart J. Murphy	
Earth Day–Hooray!: Place Value– Stuart J. Murphy	
Elevator Magic: Subtraction– Stuart J. Murphy	
Equal Shmequal– Virginia Kroll	
Even Steven and Odd Todd– Kathryn Cristaldi	
Fair Is Fair!– Jennifer Dussling	
Happy 100th Day!– Susan Milord	
Harvest Time Subtraction– Suzanne Barchers	
How Big Is a Foot?– Rolf Myller	
How Do You Measure Length and Distance?– Thomas K. and Heather Adamson	
How Long Is Long?: Comparing Animals– Vic Parker	



How Long or How Wide?: A Measuring Guide– Brian P. Cleary

How Tall, How Short, How Faraway– David A. Adler

If You Were an Even Number– Marcie Aboff

If You Were an Inch or a Centimeter– Marcie Aboff

Inch by Inch– Leo Lionni

Is a Blue Whale the Biggest Thing There Is? – Robert E. Wells

Jim and the Beanstalk– Raymond Briggs

Leaping Lizards: Counting by 5s and 10s– Stuart J. Murphy

Lemonade for Sale: Bar Graphs– Stuart J. Murphy

Let's Make a Bar Graph– Robin Nelson

Let's Make a Picture Graph– Robin Nelson

Let's Measure It! – Luella Connelly

Lots of Ladybugs!: Counting by Fives– Michael Dahl

Mall Mania: Addition Strategies– Stuart J. Murphy

Mary Clare Likes to Share: A Math Reader– Joy Hulme

Math for All Seasons: Mind-Stretching Math Riddles– Greg Tang

Me and the Measure of Things– Joan Sweeney

Measuring Penny– Loreen Leedy

Missing Mittens: Odd and Even Numbers– Stuart J. Murphy

Mission: Addition– Loreen Leedy

Monarch Migration: Counting by 10s– Megan Atwood

Money Math with Sebastian Pig and Friends At the Farmer's Market– Jill Anderson

More or Less: Comparing Numbers– Stuart J. Murphy

My Even Day– Doris Fisher and Dani Sneed

Ocean Counting: Odd Numbers– Jerry Pallotta

One Hundred Hungry Ants– Elinor J. Pinczes

One Odd Day– Doris Fisher and Dani Sneed

Penguin Pairs: Counting by 2s– Amanda Doering Tourville

Penny: The Forgotten Coin– Denise Brennan-Nelson

Picture Pie: A Cut and Paste Drawing Book– Ed Emberley

Pigs on a Blanket: Fun with Math and Time– Amy Axelrod

Ruby Makes It Even– Lisa Harkrader



Safari Park: Finding Unknowns – Stuart Murphy

Shape Up!: Fun with Triangles and Other Polygons– David A. Adler

Shapes, Shapes, Shapes– Tana Hoban

Shark Swimathon: Subtracting Two-Digit Numbers– Stuart J. Murphy

Sir Cumference and All the King's Tens: A Math Adventure– Cindy Neuschwander

Skip Count by 10, Let's Do It Again!– Tracy Kompelien

Skip Count by 5, It's No Jive!– Tracy Kompelien

Sluggers' Car Wash: Dollars and Cents– Stuart J. Murphy

Splitting the Herd: A Corral of Odds and Evens– Trudy Harris

Super Sand Castle Saturday: Measuring – Stuart J. Murphy

Tail Feather Fun: Counting by Tens– Michael Dahl

Tally O'Malley: Tallying– Stuart J. Murphy

Telling Time with Big Mama Cat– Dan Harper

Ten Apples Up On Top!– Dr. Seuss

The Action of Subtraction– Brian P. Cleary

The Blast Off Kid– Laura Driscoll

The Clock Struck One: A Time-Telling Tale– Trudy Harris

The Great Graph Contest– Loreen Leedy

The Greedy Triangle– Marilyn Burns

The King's Commissioners– Aileen Friedman

The Mission of Addition– Brian P. Cleary

The Penny Pot: Counting Coins– Stuart J. Murphy

The Shape of Things– Dayle Ann Dodds

The Wishing Club: A Story About Fractions– Donna Jo Napoli

Tiger Math: Learning to Graph from a Baby Tiger– Ann Whitehead Nagda and Cindy Bickel

Toasty Toes: Counting by Tens– Michael Dahl

What Time Is It, Mr. Crocodile?– Judy Sierra

What's the Difference?: An Endangered Animal Subtraction Story– Suzanne Slade

Whole-y Cow!: Fractions Are Fun– Taryn Souders

Windows, Rings, and Grapes: A Look at Different Shapes– Brian P. Cleary

You Can, Toucan, Math: Word Problem-Solving Fun– David A. Adler

You Can't Buy a Dinosaur with a Dime: Problem Solving in Dollars and Cents– Harriet Ziefert



ThinkUp! Math NCSCoS Level 3 Literature List

Title — Author	My Notes
<i>2 × 2 = Boo!: A Set of Spooky Multiplication Stories</i> — Loreen Leedy	
<i>7 × 9 = Trouble!</i> — Claudia Mills	
<i>A Fair Bear Share: Regrouping</i> — Stuart J. Murphy	
<i>A Million Fish...More or Less</i> — Patricia C. McKissack	
<i>A Place for Zero: A Math Adventure</i> — Angeline Sparagna LoPresti	
<i>A Remainder of One</i> — Elinor J. Pinczes	
<i>Alexander, Who Used to Be Rich Last Sunday</i> — Judith Viorst	
<i>Amanda Bean's Amazing Dream: A Mathematical Story</i> — Cindy Neuschwander	
<i>Apple Fractions</i> — Jerry Pallotta	
<i>Arctic Fives Arrive</i> — Elinor J. Pinczes	
<i>Area</i> — Marsha Arvoy	
<i>Area: How Do We Measure?</i> — Chris Woodford	
<i>Bigger, Better, Best!: Area</i> — Stuart J. Murphy	
<i>Breakfast at Danny's Diner: A Book About Multiplication</i> — Judith Bauer Stamper	
<i>Centipede's 100 Shoes</i> — Tony Ross	
<i>Coyotes All Around: Rounding</i> — Stuart J. Murphy	
<i>Dealing with Addition</i> — Lynette Long, Ph.D.	
<i>Divide and Ride: Dividing</i> — Stuart J. Murphy	
<i>Divide It Up!</i> — Tonya Leslie	
<i>Each Orange Had 8 Slices: A Counting Book</i> — Paul Giganti, Jr.	
<i>Eating Fractions</i> — Bruce McMillan	
<i>Elevator Magic: Subtracting</i> — Stuart J. Murphy	
<i>Farmer's Market Rounding</i> — Julie Dalton	
<i>Fraction Fun</i> —David A. Adler	
<i>Fractions Are Parts of Things</i> —J. Richard Dennis	
<i>Full House: An Invitation to Fractions</i> —Dayle Ann Dodds	
<i>Game Time! Time</i> — Stuart J. Murphy	
<i>Give Me Half!: Understanding Halves</i> — Stuart J. Murphy	
<i>Go, Fractions!</i> — Judith Bauer Stamper	
<i>Harriet's Halloween Candy</i> — Nancy Carlson	



How Big Is a Foot?– Rolf Myller

How Do You Know What Time It Is?– Robert E. Wells

How Do You Measure Length and Distance?– Thomas K. and Heather Adamson

How the Second Grade Got \$8,205.50 to Visit the Statue of Liberty– Nathan Zimelman

If I Only Knew How to Tell Time– Ashley Coates and Kimberly Coates

If You Were a Pound or a Kilogram– Marcie Aboff

If You Were a Quadrilateral– Molly Blaisdell

If You Were an Inch or a Centimeter– Marcie Aboff

Inchworm and a Half– Elinor J. Pinczes

Jim and the Beanstalk– Raymond Briggs

Jump, Kangaroo, Jump!: Fractions– Stuart J. Murphy

Just a Minute!– Teddy Slater

Lemonade for Sale: Bar Graphs– Stuart J. Murphy

Mall Mania: Addition Strategies– Stuart J. Murphy

Mary Clare Likes to Share– Joy Hulme

Minnie's Diner: A Multiplying Menu– Dayle Ann Dodds

Moira's Birthday– Robert Munsch

Mr. Quadrilateral and His Four Sided Family– Patricia Ramsey

My Full Moon Is Square– Elinor J. Pinczes

My Half Day– Doris Fisher and Dani Sneed

One Hundred Hungry Ants– Elinor J. Pincze

People– Peter Spier

Perimeter, Area, and Volume: A Monster Book of Dimensions– David A. Adler

Pigs on a Blanket: Fun with Math and Time– Amy Axelrod

Pigs will be Pigs: Fun with Math and Money– Amy Axelrod

Quadrilaterals– Bonnie Coulter Leech

Racing Around: Perimeter– Stuart J. Murphy

Safari Park: Finding Unknowns– Stuart J. Murphy

Sam's Sneaker Squares– Nat Gabriel

Shape Up!: Fun with Triangles and Other Polygons– David A. Adler

Shark Swimathon: Subtracting Two-Digit Numbers– Stuart J. Murphy

Sir Cumference and the Isle of Immeter– Cindy Neuschwander



Six-Dinner Sid– Inga Moore

Spaghetti and Meatballs for All!: A Mathematical Story– Marilyn Burns

Squarehead– Harriet Ziefert

Tally O'Malley: Tallying– Stuart J. Murphy

Ten Times Better– Richard Michelson

The Best of Times: Math Strategies that Multiply– Greg Tang

The Doorbell Rang– Pat Hutchins

The Dragon's Scales– Sarah Albee

The Grapes of Math: Mind-Stretching Math Riddles– Greg Tang

The Great Divide: A Mathematical Marathon– Dayle Ann Dodds

The Great Graph Contest– Loreen Leedy

The Great Math Tattle Battle– Anne Bowen

The Hershey's® Milk Chocolate Fractions Book– Jerry Pallotta

The Hershey's® Milk Chocolate Multiplication Book– Jerry Pallotta

The Important Book– Margaret Wise Brown

The Lunch Line– Karen Berman Nagel and Marilyn Burns

The Wishing Club: A Story About Fractions– Donna Jo Napoli

Tiger Math: Learning to Graph from a Baby Tiger– Ann Whitehead Nagda and Cindy Bickel

Too Many Kangaroo Things to Do!: Multiplying– Stuart J. Murphy

Twelve Snails to One Lizard: A Tale of Mischief and Measurement– Susan Hightower

Two of Everything– Lily Toy Hong

What Is Mass?– Don L. Curry

Working with Fractions– David A. Adler

You Can Count on Monsters– Richard Evan Schwartz



ThinkUp! Math NCSCoS Level 4 Literature List

Title — Author	My Notes
<i>A Fraction's Goal—Parts of a Whole</i> — Brian P. Cleary	
<i>A Million Fish...More or Less</i> — Patricia C. McKissack	
<i>A Place for Zero: A Math Adventure</i> — Angeline Sparagna LoPresti	
<i>A Remainder of One</i> — Elinor J. Pinczes	
<i>Actual Size</i> — Steve Jenkins	
<i>Alexander, Who Used to Be Rich Last Sunday</i> —Judith Viorst	
<i>Alice in Pastaland: A Math Adventure</i> —Alexandra Wright	
<i>Amanda Bean's Amazing Dream: A Mathematical Story</i> — Cindy Neuschwander	
<i>Amusement Park Word Problems Starring Pre-Algebra: Math Word Problems Solved</i> — Rebecca Wingard-Nelson	
<i>Animals Records</i> — Mark Carwardine	
<i>Arctic Fives Arrive</i> — Elinor J. Pinczes	
<i>Area: How Do we Measure?</i> — Chris Woodford	
<i>Bean Thirteen</i> — Matthew McElligott	
<i>Beanstalk: The Measure of a Giant</i> — Ann McCallum	
<i>Big Numbers: And Pictures That Show Just How Big They Are!</i> — Edward Packard	
<i>Bigger, Better, Best!</i> — Stuart J. Murphy	
<i>Biggest, Strongest, Fastest</i> — Steve Jenkins	
<i>Can You Count to a Googol?</i> — Robert E. Wells	
<i>Cheetah Math: Learning about Division from Baby Cheetahs</i> — Ann Whitehead Nagda	
<i>Comic-Strip Math: Mini-Story Problems</i> —Dan Greenberg	
<i>Counting on Frank</i> — Rod Clement	
<i>Dealing with Addition</i> — Lynette Long	
<i>Divide and Ride: Dividing</i> — Stuart J. Murphy	
<i>Each Orange Had 8 Slices</i> — Paul Giganti, Jr.	
<i>Eight Hands Round: A Patchwork Alphabet</i> — Ann Whitford Paul	
<i>Esio Trot</i> — Roald Dahl	
<i>For Good Measure: The Ways We Say How Much, How Far, How Heavy, How Big, How Old</i> — Ken Robbins	
<i>Fraction Action</i> —Loreen Leedy	
<i>Fraction Fun</i> — David A. Adler	
<i>Fractions and Decimals Made Easy</i> —Rebecca Wingard-Nelson	



Fractions, Decimals, and Percents –David A. Adler

Full House: An Invitation to Fractions– Dayle Ann Dodds

Give Me Half!: Understanding Halves– Stuart J. Murphy

Growing Patterns: Fibonacci Numbers In Nature– Sarah C. Campbell

Hamster Champs: Angles– Stuart J. Murphy

Highest, Longest, Deepest– John Malam

Hottest, Coldest, Highest, Deepest– Steve Jenkins

How Big Is a Foot?– Rolf Myller

How Do You Measure Length and Distance?– Thomas K. and Heather Adamson

How Much Is a Million?– David M. Schwartz

How Tall, How Short, How Faraway– David A. Adler

How the Second Grade Got \$8,205.50 to Visit the Statue of Liberty– Nathan Zimelman

If You Hopped Like a Frog –David M. Schwartz

If You Made A Million –David M. Schwartz

If You Were a Fraction– Trisha Speed Shaskan

If You Were a Pound or a Kilogram– Marcie Aboff

If You Were a Quadrilateral– Molly Blaisdell

If You Were a Quart or a Liter– Marcie Aboff

If You Were a Times Sign– Trisha Speed Shaskan

If You Were an Inch or a Centimeter– Marcie Aboff

Inchworm and a Half– Elinor J. Pinczes

Is a Blue Whale the Biggest Thing There Is?– Robert E. Wells

Let's Fly a Kite: Symmetry– Stuart J. Murphy

Lines, Segments, Rays, and Angles– Claire Piddock

'M' is for Mirror– Duncan Birmingham

Math Counts: Capacity– Henry Pluckrose

Math Curse– Jon Scieszka

Math for All Seasons– Greg Tang

Math Potatoes: Mind-Stretching Brain Food– Greg Tang

Math-terpieces: The Art of Problem-Solving– Greg Tang

Millions to Measure– David M. Schwartz

Minnie's Diner: A Multiplying Menu – Dayle Ann Dodds



Mr. Quadrilateral and His Four-Sided Family– Patricia Ramsey

Multiplying Menace: The Revenge of Rumpelstiltskin –Pam Calvert

My Half Day –Doris Fisher and Dani Sneed

Mystery Math: A First Book of Algebra– David A. Adler

On the Scale, A Weighty Tale– Brian P. Cleary

One Hundred Hungry Ants– Elinor J. Pinczes

Pattern Bugs– Trudy Harris

Pattern Fish– Trudy Harris

Perimeter, Area, and Volume: A Monster Book of Dimensions– David A. Adler

Piece = Part = Portion: Fractions = Decimals = Percents –Scott Gifford

Polar Bear Math: Learning About Fractions from Klondike and Snow– Ann Whitehead Nagda

Quadrilaterals– Bonnie Coulter Leech

Room for Ripley: Capacity– Stuart J. Murphy

Sam Johnson and the Blue Ribbon Quilt– Lisa Campbell Ernst

Sam's Sneaker Squares – Nat Gabriel

Seeing Symmetry– Loreen Leedy

Shape Up!: Fun with Triangles and Other Polygons– David A. Adler

Shark Swimathon: Subtracting Two-Digit Numbers– Stuart J. Murphy

Sir Cumference and All the King's Tens– Cindy Neuschwander

Sir Cumference and the Great Knight of Angleland– Cindy Neuschwander

Sir Cumference and the Isle of Immeter– Cindy Neuschwander

Six Dinner Sid– Inga Moore

Spaghetti and Meatballs for All!: A Mathematical Story – Marilyn Burns

The \$1.00 Word Riddle Book –Marilyn Burns

The Ancient Formula: A Mystery With Fractions– Melinda Thielbar

The Best of Times: Math Strategies That Multiply – Greg Tang

The California Gold Rush: Multiplying and Dividing Using Three- and Four-Digit Numbers – Kerri O'Donnell

The Go-Around Dollar –Barbara Johnston-Adams

The Grapes of Math: Mind-Stretching Math Riddles– Greg Tang

The Great Divide: A Mathematical Marathon– Dayle Ann Dodds

The Great Pyramid of Giza: Measuring Length, Area, Volume, and Angles– Janey Levy

The Greedy Triangle – Marilyn Burns

The Hershey's Milk Chocolate Fractions Book– Jerry Pallotta



The King's Chessboard– David Birch

The Lion's Share– Matthew McElligott

The Multiplying Menace Divides– Pam Calvert

The Silly Story of Goldilocks and the Three Squares– Grace Maccarone

The Wishing Club: A Story About Fractions– Donna Jo Napoli

Twelve Snails to One Lizard: A Tale of Mischief and Measurement– Susan Hightower

What in the World Is an Inch?– Mary Elizabeth Salzmann

What's Next, Nina?– Sue Kassirer

What's Your Angle, Pythagoras?– Julie Ellis

Working with Fractions– David A. Adler

You Can Count on Monsters– Richard Evan Schwartz



ThinkUp! Math NCSCoS Level 5 Literature List

Title — Author	My Notes
<i>A Cloak for the Dreamer</i> – Aileen Friedman	
<i>A Gebra Named Al: A Novel</i> – Wendy Isdell	
<i>A Place for Zero: A Math Adventure</i> – Angeline Sparagna LoPresti	
<i>Alexander, Who Used to Be Rich Last Sunday</i> – Judith Viorst	
<i>Algebra & Geometry: Anything But Square!</i> – Dan Green	
<i>Algebra and Geometry</i> – Dan Green	
<i>Apple Fractions</i> – Jerry Pallotta	
<i>Beanstalk: The Measure of a Giant</i> – Ann McCallum	
<i>Betcha ! : Estimating</i> – Stuart J. Murphy	
<i>Cheetah Math: Learning About Division From Baby Cheetahs</i> – Ann Whitehead Nagda	
<i>Counting on Frank</i> – Rod Clement	
<i>Ed Emberley's Picture Pie: A Cut and Paste Drawing Book</i> – Ed Emberley	
<i>Fraction Fun</i> – David A. Adler	
<i>Fractions, Decimals, and Percents</i> – David A. Adler	
<i>Funny & Fabulous Fraction Stories</i> – Dan Greenberg	
<i>Grandfather Tang's Story: A Tale Told with Tangrams</i> – Ann Tompert	
<i>Great Estimations</i> – Bruce Goldstone	
<i>How Big Is a Foot?</i> – Rolf Myller	
<i>How Do We Measure?: Area</i> – Chris Woodford	
<i>How Much is a Million?</i> – David M. Schwartz	
<i>How Tall, How Short, How Faraway?</i> – David A. Adler	
<i>How the Second Grade Got \$8,205.50 to Visit the Statue of Liberty</i> – Nathan Zimelman	
<i>If You Hopped Like a Frog</i> –David M. Schwartz	
<i>If You Were a Divided-By Sign</i> – Trisha Speed Shaskan	
<i>If You Were a Quadrilateral</i> – Molly Blaisdell	
<i>Inchworm and a Half</i> – Elinor J. Pinczes	
<i>Jim and the Beanstalk</i> – Raymond Briggs	
<i>Jump, Kangaroo, Jump!: Fractions</i> – Stuart J. Murphy	
<i>Math Curse</i> –Jon Scieszka	
<i>Mathematicians Are People, Too: Stories from the Lives of Great Mathematicians, Vol. 2</i> – Luetta Reimer and Wilbert Reimer	



Millions to Measure– David M. Schwartz

Multiplying Menace: The Revenge of Rumpelstiltskin– Pam Calvert

Mummy Math: An Adventure in Geometry– Cindy Neuschwander

Mystery Math: A First Book of Algebra– David A. Adler

On Beyond a Million: An Amazing Math Journey– David M. Schwartz

Perimeter, Area, and Volume: A Monster Book of Dimensions– David A. Adler

Piece = Part = Portion: Fractions = Decimals = Percents– Scott Gifford

Pizza Parts: Fractions!– Linda Bussell

Quadrilaterals– Bonnie Coulter Leech

Ready, Set, Hop!: Building Equations– Stuart J. Murphy

Recipes for a Medieval Feast: Working Flexibly with Fractions– Janey Levy

Room for Ripley: Capacity– Stuart J. Murphy

Shape Up!: Fun with Triangles and Other Polygons– David A. Adler

Sir Cumference and All the King's Tens: A Math Adventure– Cindy Neuschwander

Sir Cumference and the Viking's Map– Cindy Neuschwander

Sluggers' Car Wash: Dollars and Cents– Stuart J. Murphy

Spaghetti and Meatballs for All!: A Mathematical Story– Marilyn Burns

The \$1.00 Word Riddle Book– Marilyn Burns

The Ancient Formula: A Mystery with Fractions– Melinda Thielbar

The Best of Times: Math Strategies That Multiply– Greg Tang

The California Gold Rush: Multiplying and Dividing Using Three- and Four-Digit Numbers– Kerri O'Donnell

The Fly on the Ceiling: A Math Reader– Dr. Julie Glass

The Go-Around Dollar– Barbara Johnston Adams

The Great Divide: A Mathematical Marathon– Dayle Ann Dodds

The Greedy Triangle– Marilyn Burns

The Hershey's® Milk Chocolate Fractions Book –Jerry Pallotta

The King's Commissioners– Aileen Friedman

The Multiplying Menace Divides – Pam Calvert

The Phantom Tollbooth– Norton Juster

The Wishing Club: A Story About Fractions– Donna Jo Napoli

Volume– Chris Woodford

Weighing the Elephant– Ting-xing Ye

Working with Fractions– David A. Adler



ThinkUp! Math NCSCoS Level 6 Literature List

Title — Author	My Notes
<i>A Gebra Named Al: A Novel</i> – Wendy Isdell	
<i>Algebra & Geometry: Anything but Square!</i> – Dan Green	
<i>Beanstalk: The Measure of a Giant</i> – Ann McCallum	
<i>Cheetah Math: Learning about Division from Baby Cheetahs</i> – Ann Whitehead Nagda	
<i>Climates of the World: Identifying and Comparing Mean, Median, and Mode</i> – Barbara Linde	
<i>Cut Down to Size at High Noon</i> – Scott Sundby	
<i>Do the Math: Secrets, Lies, and Algebra</i> – Wendy Lichtman	
<i>Famous Flights: Understanding and Using Variables</i> – Greg Roza	
<i>Fractions, Decimals, and Percents</i> – David A. Adler	
<i>Go Figure!: A Totally Cool Book About Numbers</i> – Johnny Ball	
<i>Grandfather Tang's Story: A Tale Told with Tangrams</i> – Ann Tompert	
<i>Hottest, Coldest, Highest, Deepest</i> – Steve Jenkins	
<i>How Tall, How Short, How Faraway</i> – David A. Adler	
<i>If You Hopped Like a Frog</i> – David M. Schwartz	
<i>If You Were a Divided-By Sign</i> – Trisha Speed Shaskan	
<i>Is a Blue Whale the Biggest Thing There Is?</i> – Robert E. Wells	
<i>Joey Meets the Average Family: A Math Story about Mean, Median, Mode, and Range</i> – A.M. Breazeale	
<i>Learning Algebra with Pizza</i> – Dawn McMillan	
<i>Less Than Zero: Negative Numbers</i> – Stuart J. Murphy	
<i>Math Curse</i> – Jon Scieszka	
<i>Math: A Book You Can Count On!</i> – Dan Green	
<i>Mathematicians Are People, Too: Stories from the Lives of Great Mathematicians, Vol. 2</i> – Luetta Reimer and Wilbert Reimer	
<i>Millions to Measure</i> – David M. Schwartz	
<i>Minnie's Diner: A Multiplying Menu</i> – Dayle Ann Dodds	
<i>Multiplying Menace: The Revenge of Rumpelstiltskin</i> – Pam Calvert	
<i>Mummy Math: An Adventure in Geometry</i> – Cindy Neuschwander	
<i>Mystery Math: A First Book of Algebra</i> – David A. Adler	
<i>One Grain of Rice: A Mathematical Folktale</i> – Demi	
<i>Perimeter, Area, and Volume: A Monster Book of Dimensions</i> – David A. Adler	
<i>Piece = Part = Portion: Fractions = Decimals = Percents</i> – Scott Gifford	



Pythagoras and the Ratios– Julie Ellis

Real World Algebra: Understanding the Power of Mathematics– Edward Zaccaro

Sir Cumference and the Off-the-Charts Dessert– Cindy Neuschwander

Sir Cumference and the Viking's Map– Cindy Neuschwander

The Ancient Civilizations of Greece and Rome: Solving Algebraic Equations– Kerri O'Donnell

The Fly on the Ceiling– Dr. Julie Glass

The Great Divide: A Mathematical Marathon– Dayle Ann Dodds

The Great Number Rumble: A Story of Math in Surprising Places– Cora Lee and Gillian O'Reilly

The Great Pyramid of Giza: Measuring Length, Area, Volume, and Angles– Janey Levy

The King's Chessboard– David Birch

The Lemonade War– Jacqueline Davies

The Multiplying Menace Divides– Pam Calvert

The Toothpaste Millionaire– Jean Merrill

The Warlord's Puzzle– Virginia Walton Pilegard

The Writing on the Wall– Wendy Lichtman

What's Faster Than a Speeding Cheetah?– Robert E. Wells

Working with Fractions– David A. Adler

Wrappers Wanted: A Mathematical Adventure in Surface Area– Candice Yarbray Brucke
