

DLeNM's Math Literature List

Books in English

A Cloak for the Dreamer	Aileen Friedman	Polygons	MD
A Growing Nation (NF)	McGraw-Hill (Math and SS)	Number and Operations	NBT
A Million Fish More or Less	Patricia C. McKissack	Place Value; large numbers	NBT;OA
A Money Adventure	Neale S. Godfrey	Money	MD
A Place for Zero	Angeline Sparagna LoPresti	Place Value; operations with zero	NBT
A Remainder of One	Elinor J. Pinczes	remainders	NBT;OA
A Second a Hiccup	Hazel Hutchins	Time	MD
A Very Improbable Story	Edward Einhorn	Probability	MD
Amanda Beans Amazing Dream	Cindy Neuschwander	Multiplying	NBT;OA
Bats on Parade	Kathi Applet	Multiplying	NBT;OA
Bean Thirteen	Matthew McElligott	Prime Numbers/ Division with remainders	NBT;OA
City Planning (NF)	McGraw-Hill (Math and SS)	Measurement	MD
Cut Down to Size at High Noon	Scott Sundby	scale size	MD
Discover Fractions	Barbara Andrews	Fractions and equivalent fractions	NF
Divide and Ride	Stuart J. Murphy	Division w/ remainders	NBT
Each Orange had 8 Slices	Paul Giganti, Jr.	Counting	NBT;OA
Early American Settlements (NF)	McGraw-Hill	Number and Operations	NBT;OA
Elevator Magic	Stuart J. Murphy	Subtraction	OA
Exploring the World by Sea (NF)	McGraw-Hill (Math and SS)	measurement	MD
Flags (NF)	McGraw-Hill (Math and SS)	Geometry	G
Fractions in Sports	Barbara Andrews	Fractions and equivalent fractions	NF
Fractions in Disguise	Edward Einhorn	Simplifying Fractions	NF
Follow an Ice-cream Cone Around the World	Neale S. Godfrey	Graphing	MD
Game Time	Stuart J. Murphy	Time	MD
How Big is the Solar System? (NF)	McGraw-Hill	various operations	OA
How Much is a Million?	David M. Schwartz	Large numbers/ place value	NBT
If You Made a Million	David M. Schwartz	Money	MD
If You Were a Minus Sign	Trisha Speed Shaskan	Subtraction	NBT;OA
Inside a Science Museum (NF)	McGraw-Hill	Measurement and Data	MD;OA
Into Uncharted Territory (NF)	McGraw-Hill (Math and Science)	Data Analysis	MD
Lemonade for Sale	Stuart J. Murphy	Bar Graphs	MD

Life in Colonial America (NF)	McGraw-Hill (Math and SS)	number and operations	NBT
Matter All Around (NF)	McGraw-Hill (Math and Science)	Number and Operations	NBT
Measuring Up - Experiments, Puzzles, and Games Exploring Measurement	Sandra Markle	Measurement	MD
Measurement (NF)	Tessa Patel	Measurement	MD
Measure It	Alan Trussel- Cullen	Measurement	MD
Missing Math	Loreen Leedy	Importance of Numbers	
Mission Addition	Loreen Leedy	Adding	NBT;OA
Multiplying Menace	Pam Calvert	Multiplying	NBT
Mummy Math	Cindy Neuschwander	Geometry-geometric solids	G
Mystery Math: A First Book of Algebra	David A. Adler	Equations	EE
Nature's Delicate Balance (NF)	McGraw-Hill (Math and Science)	Number and Operations	NBT;OA
One Is a Snail, Ten Is a Crab	April Pulley Sayre and Jeff Sayre	Counting by 1's and 10's	NBT;OA
Our Nation's 50 States (NF)	McGraw-Hill (Math and SS)	Number and Operations	NBT
Pythagoras and the Ratios	Math Adventure	Ratios	RP
Rooster's Off to See the World	Eric Carle	Addition and Subtraction	NBT;OA
Sir Cumference and the Dragon of Pi	Cindy Neuschwander	Measuring Circles (Pi)	MD
Sir Cumference and the First Round Table	Cindy Neuschwander	Measuring rectangles/circles	MD
Sir Cumference and the Fraction Faire	Cindy Neuschwander	Fractions and equivalent fractions	NF
Sir Cumference and the Great Knight of Angleland	Cindy Neuschwander	Naming and Measuring Angles	MD
Sir Cumference and the Isle of Immeter	Cindy Neuschwander	Area and Circumference of circles	MD
Sir Cumference and All the King's Tens	Cindy Neuschwander	Place Value	OA
Sir Cumference and the Sword in the Cone	Math Adventure	Geometry- 3D shapes	G
Sir Cumference and the Viking's Map	Cindy Neuschwander	Coordinate geometry/mapping	G
Spaghetti and Meatballs for All	Marilyn Burns	Area & Perimeter	MD
Taking to the Skies (NF)	McGraw-Hill (Math and Science)	Algebra	OA
The Action of Subtraction	Brian O.Cleary	Subtraction	NBT;OA
The Best of Times	Greg Tang	Multiplication strategies	OA
The Go-Around Dollar	Barbara Johnston Adams	Money-How \$1 is made; symbols on the bill	MD
The Grapes of Math	Greg Tang	math strategies	OA
The Great Divide	Dayle Ann Dodds	Dividing	NBT;OA
The Greedy Triangle	Marilyn Burns	Polygons	G

The King's Chessboard	David Birch	Patterns; exponential growth	NBT;OA;MD
The King's Commissioners	Aileen Friedman	Place Value Structures	NBT;OA
The Lion's Share	Matthew Mcelligott	dividing in halves/ doubling	NF;G
The Mission of Addition	Brian P. Cleary	Adding	NBT;OA
The Rabbit Problem	Emily Gravett	Fibonacci formula (integers)	NBT;OA
The Shifting Nature of Weather (NF)	McGraw-Hill (Math and Science)	Data analysis	MD
Time and routines (NF)	Cory Phillips	How to read a clock	MD
Water Works (NF)	McGraw-Hill (Math and Science)	Data Analysis	MD
What's an angle, Pythagoras?	Math Adventure	Geometry	G
Why Money was Invented	Neale S. Godfrey	history of trading leading to money	MD
Cut Down to Size at High Noon	Scott Sundby	Ratios & Proportions	RP
The Wishing Club	Donna Jo Napoli	using unit fractions to make a whole	NF
Lemonade for Sale	Stuart J. Murphy	Bar graphs	MD
Less than Zero	Stuart J. Murphy	integers, negative numbers	

Resource books

Math Dictionary	Eula Ewing Monroe	Resource Book	
The Usborne Illustrated Dictionary of Math		Resource Book	

Libros en español

¡Lo justo es justo!	Jennifer Dussling	Gráficas de barra/Bar graphs	MD
¿Quién tiene manchas?	Linda W. Aber	Organizando datos/organizing data	MD
Comparar datos (NF)	Tessa Patel	Data Analysis	MD
El chico del despegue	Laura Driscoll	Valor Posicional/Place Value	MD
Gallinas de aquí para allá	Pam Pollack and Meg Belviso	Perímetro/Perimeter	MD
Henry lleva la cuenta	Daphne Skinner	Comparación/comparing	NBT;OA
Llaman a la puerta	Pat Hutchins	Division	NBT
Matemáticas antes de dormir	Laura Overdeck	Problem Solving	NBT;OA
Medición y datos (NF)	Rebecca Sabatini	Measurement/Data	MD
Montones de problemas	Martha F. Brenner	Multiplicación/Multiplication	NBT;OA
Multiplicar para planear una fiesta (NF)	Linda Bussell	Multiplication	NBT
Quién tiene manchas	Linda W. Aber	Tally chart and bar graph	MD
Sam y sus cuadrados de zapatos	Nat Gabriel	Area	MD

Tiempo y actividades (NF)	Cory Phillips	How to read a clock	MD
Toma la medida	Alan Trussell-Cullen	Measurement	MD
Vamos a medir en el estanque (NF)	Linda Bussell	measurement	MD
Decenas y unidades	April Barth	Place value	NBT
Recursos en español			
Diccionario de Matemáticas	Javier Rosas Cabal	Resource Book	
Positive Classroom Culture			
I Can't Believe You Said That	Julia Cook	Positive Classroom Culture	
My Mouth is a Volcano	Julia Cook	Positive Classroom Culture	