

Children's "MATH" Literature Referenced in TUSD K-5 Curriculum Guides

Literature for Kindergarten Mathematics

A Three Hat Day by Laura Geringer
A Lost Button by Arnold Lobel
Thump, Thump, Rat-a-Tat by Gene Baer
The Very Busy Spider by Eric Carle
Math Counts: Pattern by Henry Pluckrose
The Goat in the Rugby by Blood and Link
Harold and the Purple Crayon by Crockett Johnson
In the Small, Small Pond by Denise Fleming
What Comes in 2's, 3's, & 4's? by Suzanne Aker
"Band Aid" by Shel Silverstein
Bear in a Square by Stella Blackstone
The Greedy Triangle by Marilyn Burns
Rabbit's Shape by Alan Baker
If You Hopped Like a Frog by David Schwarz
The Carrot Seed by Ruth Krauss
The Grouchy Ladybug by Eric Carle
The Napping House by Audrey Wood

Literature for 1st Grade Mathematics

10 Black Dots by Donald Crews
Seven Blind Mice by Ed Young
12 Ways to Get to 11 by Eve Merriam
Two Ways to Count to Ten by Ruby Dee
Caps for Sale by Esphyr Slobodkina
Mouse Count by Ellen Stoll Walsh
The M&M's Counting Book by Barbara Barbieri McGrath
The Hershey's Kisses Addition Book by Jerry Pallotta
The Hershey's Kisses Subtraction Book by Jerry Pallotta
Mission: Addiction by Loreen Leedy
Subtraction Action by Loreen Leedy
The M&M's Color Pattern Book by Barbara Barbieri McGrath
Twizzlers Shapes and Patterns by Jerry Pallotta
More M&M's Brand Chocolate Candies Math by Barbara Barbieri McGrath
Grandfather Tang's Story by Ann Tompert
Shadow Shapes by Betty Franco
One Hundred Hungry Ants by Bonnie MacKain
Reese's Pieces: Count by Fives by Rob Bolster and Jerry Pallotta
One Hundred Seagulls Make a Racket by Betty Franco
Alexander, Who Used to Be Rich Last Sunday by Judith Viorst

Pigs Will Be Pigs: Fun with Math and Money by Amy Axelrod
The Chocolate Champs by Cindy Neuschwander
The Grouchy Ladybug by Eric Carle
Bats Around the Clock by Kathi Appelt
Pigs Will Be Pigs by Amy Axelrod
“Hickory Dickory Dock”
How Big is a Foot by Rolf Myller
Twelve Snails to One Lizard by Susan Hightower
Inch by Inch by Leo Lionni
Inchwork and a Half by Elinor Pinczes
Is a Blue Whale the Biggest Thing There Is? by Leo Lionni
The Napping House by Audrey Wood

Literature for 2nd Grade Mathematics

One Hundred Hungry Ants by Bonnie MacKain
Reese’s Pieces: Count by Fives by Jerry Pallotta and Rob Bolster
One Hundred Seagulls Make a Racket by Betty Franco
Counting on Frank by Rod Clement
100th Day Worries by Margery Cuyler
Two Ways to Count to Ten: A Liberian Folktale by Ruby Dee
Each Orange Had 8 Slices by Paul Giganti
Pigs Will be Pigs by Amy Axelrod
If You Made a Million by David Schwartz
A Quarter from the Tooth Fairy by Caren Holtzman
A Chair for My Mother by Vera Williams
Benny’s Pennies by Pat Brisson
The Hundred Penny Box by Sharon Bell Mathis
Jelly Beans for Sale by Bruce McMillan
Something Special for Me by Vera Williams
How Big is a Foot by Rolf Myller
Twelve Snails to One Lizard by Susan Hightower
Inch by Inch by Leo Lionni
Millions to Measure by David Schwartz
The Silly Story of Goldilocks and the Three Squares by Grace Maccarone
The Greedy Triangle by Marilyn Burns
Grandfather Tang’s Story by Ann Tomper
Picture Pie and Picture Pie 2 by Ed Emberley
The Patchwork Quilt by Valerie Flornoy
Eight Hands Round by Ann Whitford Paul
A Fishy Shape Story by Joanne Wiley
The Tamale Quilt by Jane Tenorio-Coscarelli
One Hundred Hungry Ants by Bonnie MacKain
Two Ways to Count to Ten, A Liberian Folktale retold by Ruby Dee
The Doorbell Rang by Pat Hutchins
Look Once, Look Twice by Janet Marshall
Picture Pie by Ed Emberly
The Hershey’s Milk Chocolate Bar Fractions Book by Jerry Pallota
Gator Pie by Louise Matthews
Two Greedy Bears by Mirra Ginsburg

Eating Fractions by Bruce McMillan
The Doorbell Rang by Pat Hutchins
2 x 2 = Boo! by Leedy
Bats on Parade by Kathy Appelt
Brunches and Bunches of Bunnies by Louise Matthews
The Grouchy Ladybug Eric Carle
Nine O'Clock Lullaby by Marilyn Singer
Telling Time with Big Mama Cat by Dan Harper
The Story of Clocks and Calendars: Marking a Millennium by Betsy Maestro
How Do You Know What Time It Is? by Robert Wells
Tiger Math: Learning to Graph from a Baby Tiger by Anne Whitehead and Cindy Bickel

Literature for 3rd Grade Mathematics

Counting Wildfires by Bruce McMillan
Coyotes All Around by Stuart Murphy
Counting on Frank by Rod Clement
The Wolf's Chicken Stew by Keiko Kasza
The King's Commissioners by Aileen Friedman
The 100th Day of School by Angela Sheaf Medearis
How Much is a Million by David Schwartz
Animals on Board by Stuart Murphy
Elevator Magic by Stuart Murphy
Monster Math Picnic by Grace Maccarone
Fair Bear Share by Stuart Murphy
12 Ways to Get to 11 by Eve Merriam
Spunky Monkeys on Parade by Stuart Murphy
Counting by Kangaroos by Joy Hulme
One Hundred Hungry Ants by Elinor J. Pinczes
Anno's Mysterious Multiplying Jar by Masaichiro & Mitsumasa Anno
Bats on Parade by Kathi Appelt
Each Orange Had Eight Slices by Paul Giganti
Divide and Ride by Stuart Murphy
The Doorbell Rang by Pat Hutchins
Jump, Kangaroo, Jump! by Stuart Murphy
One Hundred Hungry Ants by Elinor J. Pinczes
Ready, Set, Hop! by Stuart Murphy
Esio Trot by Roald Dahl
The House That Jack Built by Elizabeth Falconer
The Stinky Cheeseman and Other Fairly Stupid Tales by Jon Scieszka and Lane Smith
Anno's Math Games II by Anno Mitsumasa
Her Seven Brothers by Paul Goble
Greedy Triangle by Marilyn Burns and Gordon Silveria
Grandfather Tang by Ann Tompert
The Tangram Magician by Lisa Campbell Ernst
The Silly Story of Goldilocks and the Three Squares by Grace Maccarone
How Big Is a Foot? by Rolf Myller
Spaghetti and Meatballs for All by Marilyn Burns and Debbie Tilley
Is a Blue Whale The Biggest Thing There Is? by Robert Wells
Super Sand Castle Saturday by Stuart Murphy

Racing Around by Stuart Murphy
The Hershey's Milk Chocolate Bar Fractions Book by Jerry Pallotta
Eating Fractions by Bruce McMillan
Give Me Half by Stuart Murphy
Gator Pie by Louise Mathews
Fraction Action by Loreen Leedy
Alexander Who Used To Be Rich Last Sunday by Judith Viorst
The Story of Money by Betsy Maestro
A Quarter from the Tooth Fairy by Caren Holtzman
Probably Pistachio by Stuart Murphy
Lemonade For Sale by Stuart Murphy
Round Trip by Anne Jonas
Sea Squares by Jay Hulme
Purple, Green, and Yellow by Robert Munsch
A House for Birdie by Stuart J. Murphy
The Paper Crane by Molly Bang
Captain Invincible & the Space Shapes by Stuart Murphy
Three Pigs, One Wolf, and Seven Magic Shapes by Grace Maccarone

Literature for 4th Grade Mathematics

Math Curse by John Scieszka
Twelve Ways to Get to Eleven by Eve Merriam
How Much is a Million? by David Schwartz
If you Made a Million by David Schwartz
Can You Count to a Googol? by David Wells
Arithmetic by Carl Sandburg
Sea Squares by Joy Hulme
The King's Chessboard by David Birch
The Token Gift by Hugh McKibbom
Each Orange Had Eight Slices: A Counting Book by Paul Giganti
A Remainder of One by Elinor J. Pinczes
Only One by Marc Harshman
Gator Pie by Louise Matthews
Eating Fractions by Louise Matthews
How the Second Grade Class Got \$8,205.50 to Visit the Statue of Liberty by Nathan Zimelman
The Monster Money Book by Loreen Leedy
Do You Want to Bet? Your Chance to Find Out About Probability by Jean Cushman
Jumanji by Chris Van Allsburg
Shapes, Shapes, Shapes by Tana Hoban
The Greedy Triangle by Marilyn Burns
Grandfather Tang's Story by Ann Tompert
A Cloak for a Dreamer by Aileen Friedman
Picture Pie by Ed Emberly
Shadows and Reflections by Tana Hoban
Reflections by Ann Jonas
Round Trip by Ann Jonas
The Mirror Puzzle Book by Marion Walter
Flatland by Edwin Abbott

The Boy Who Reversed Himself by William Sleator
Sir Cumference and the Great Knight of Angleland by Cindy Neuschwander

Literature for 5th Grade Mathematics

American History Math by Jacqueline B. Galsthal
How Much is a Million? by David Swartz
Can You Count to a Googol? by Robert E. Wells
Tarantula in My Purse by Craighead George
Alaska Purchase by Daniel Cohen
G is for Google by David M. Schwartz
Funny and Fabulous Fraction Stories by Dan Greenberg
Math Mysteries by Tach Silbert
Mountains by Seymour Simon
What is a Wall After All? by Judy Allen
Building Toothpick Bridges by Jeanne Pollard