Appendix
KINDERGARTEN SUGGESTED BOOKS

Counting and Place Value

Animal Numbers by Bert Kitchen
Anno’s Counting Book by Mitsumasa Anno
Anno’s Counting House by Mitsumasa Anno
April Rabbits, The by David Cleveland
Arthur’s Funny Money by Lillian Hoban
Babar’s Counting Book by Laurent De Brunhoff
Bears on Wheels by Stan and Jan Berenstain
Berenstain Bears’ Counting Book, The by Stan and Jan Berenstain
Brian Wildsmith’s 1, 2, 3’s by Brian Wildsmith
Brian Wildsmith’s Twelve Days of Christmas by Brian Wildsmith
Brown Cow Farm: A Counting Book by D. Ipcar
Caps for Sale by Esphyr Slobodkina
Cat Can’t Count, A by Blossom Budney
Cat Count by Betsy Lewin
Cecily G. and the 9 Monkeys by H. A. Rey
Chicken Little Count-to-ten by Margaret Friskey
Circus Numbers; A Counting Book by Rodney Peppe
Count and See by Tana Hoban
Count on Calico Cat by Donald Charles
Count on Clifford by Norman Bridwell
Counting Penguins: Zero to Nine by Caroline Walton Howe
Counting Sheep by John Archambault
Cricitor by Tomi Ungerer
Crows: An Old Rhyme by Heide Holder
Dancing in the Moon: Counting Rhymes by Fritz Eichenberg
Day the Count Stopped Counting, The by David Korr
Demi’s Count the Animals 1-2-3 by Demi
Fish Eyes: A Book You Can Count On by Lois Ehler
Five Chinese Brothers, The by Claire H. Bishop and Kurt Weise
Five Little Ducks by Raffi
Five Little Monkeys Jumping on the Bed by Eileen Christelow
Five Little Monkeys Sitting in the Tree by Eileen Christelow
Hare and the Tortoise by Paul Galdone
Harriet Goes to the Circus by Betty Maestro
Hippos Go Berserk by Sandra Boynton
How Many Snails?: A Counting Book by Paul Giganti, Jr.
How Many Teeth? by Paul Showers
If You Take a Pencil by Fulvio Testa
Invitation to the Butterfly Ball, An by Jane H. Yolen
Jeanne-Marie Counts Her Sheep by Francoise
John Burningham’s 1 2 3 by John Burningham
Learn to Count by Richard Scarry
Little Monster’s Counting Book by Mercer Mayer
Little Red Hen: An Old Story, The by Margot Zemach
Marcel Marceau Counting Book, The by George Mendoza
Mitten: An Old Ukrainian Folktale, The by Alvin R. Tresselt
Moja Means One: Swahili Counting Book by Muriel Feelings
Mouse Count by Ellen Stoll Walsh
Mouse Numbers and Letters by Jim Arnosky
Mr. Gumpy's Outing by John Burningham
Numbears: A Counting Book by Kathleen and Michael Hague
Number Families by Jane Jonas Srivastava
Number Ideas Through Pictures by Mannis Charosh
Numbers by Philip Carona
Numbers by Jan Pienkowski
Numbers on Parade by Anthony P. Kramer
Numbers: A Book by John J. Reiss
Numbers: A First Counting Book by Robert Allen
Odds and Evens by Thomas O’Brein
One Bear All Alone by Caroline Bucknall
One Crow: A Counting Rhyme by Jim Aylesworth
One Dancing Drum by Gail Kredenser
One Duck, Two Duck by Charlotte Pomerantz
One Fish, Two Fish, Red Fish, Blue Fish by Dr. Seuss
1 Hunter by Pat Hutchins
1 is One by Tasha Tudor
One is the Engine: A Counting Book by Esther Meeks
One Old Oxford Ox by Nicola Bayley
One Snail and Me: A Book of Numbers by Emilie and Warren McLeod
One Step, Two... by Charlotte Zolotow
1, 2, 3 by Tana Hoban
One, Two, Three, An Animal Counting Book by Marc Brown
One, Two, Three, and Four No More? by Catherine Gray
1, 2, 3, to the Zoo: A Counting Book by Eric Carle
One Was Johnny by Maurice Sendak
One Watermelon Seed by Celia Barker Lottridge
One Woolly Wombat by Rod Trinca
Our Tooth Story: A Tale of Twenty Teeth by Ethel and Leonard Kessler
Over in the Meadow by Paul Galdone
Over in the Meadow by John M. Langstaff
Over in the Meadow by Olive A. Wadsworth
Parade by Donald Crews
Project 1-2-3 by Eve Merriam
Pumpkin, Pumpkin by Jeanne Titherington
Relatives Came, The by Cynthia Rylant
Richard Scarry's Best Counting Book Ever by Richard Scarry
Right Number of Elephants, The by Jeff Sheppard
Rooster's Off to See the World by Eric Carle
Rooster Who Set Out to See the World, The by Eric Carle
Sesame Street 1, 2, 3 Storybook, The by Emily Perl Kingsley
Sesame Street Book of Numbers, The by Falster
Sets and Numbers for the Very Young by Irving and Ruth Adler
Seven Little Monsters by Maurice Sendak
Seven Little Rabbits by John Becker
Shopping Basket, The by John Burningham
Six Foolish Fisherman: Based on Folktale by Benjamin Elkin
Six Little Ducks by Chris Conover
Sixes and Sevens by John Yoeman
So Many Cats! by Beatrice Schenk deRegniers
Stickybear Numbers by Richard Hefter
Still Another Number Book by S. Chwast and M. S. Moskof
Teddy Bears 1 to 10 by Susanna Gretz
Ten Alarm Camp-Out, The by Cathy Warren
Ten Apples Up on Top! by Theo. LeSieg (Dr. Seuss)
10 Bears in My Bed, A Goodnight Countdown by Stanley Mack
Ten Black Dots by Donald Crews
Ten Little Animals by Laura Jane Coats
Ten Little Elephants by Robert Leydenfrost
Ten Little Mice by Joyce Dunbar
Ten Little Rabbits by Virginia Grossman
Ten, Nine, Eight by Molly Bang
Thirteen Days of Halloween, The by Carol Greene
This Old Man by Carol Jones
Three Bears, The by Paul Galdone
Three by Three by James Kruss
Three Little Kittens by Paul Galdone
Too Many Monsters by Susan Meddaugh
Twelve Days of Christmas, The by Robert Broomfield
Twelve Days of Christmas, The by Ilowka Karasz
Twelve Days of Christmas by Jack Kent
Two Bad Ants by Chris Van Allsburg
Up to Ten and Down Again by Lisa Campbell Ernst
The Very Hungry Caterpillar by Eric Carle
What Comes in 2's, 3's, & 4's? by Suzanne Aker
When Sheep Cannot Sleep, the Counting Book by Satoshi Kitamura
Who's Counting? by Nancy Tafuri
Witches Four by Marc Brown

Classification

Anno's Flea Market by Mitsumasa Anno
Baby's Catalogue, The by Janet and Allan Ahlberg
Boxes by M. Jean Craig
Crash! Bang! Boom! by Peter Spier
Don't Forget the Bacon! by Pat Hutchins
Each Peach Pear Plum by Janet and Allan Ahlberg
Frog and Toad are Friends by Arnold Lobel
Gobble, Growl, Grunt by Peter Spier
Harriet's Halloween Candy by Nancy L. Carlson
Is It Red? Is It Yellow? Is It Blue? by Tana Hoban
Mortimer by Robert Munsch
Mud Puddle by Robert Munsch
Noah's Ark by Peter Spier
People by Peter Spier
Some Things You Should Know About My Dog by Muriel Batherman
Shape

*Angles are Easy as Pie* by Robert Froman
*Arrow to the Sun: A Pueblo Indian Tale* by Gerald McDermott
*Boxes! Boxes!* by Leonard E. Fisher
*Changes, Changes* by Pat Hutchins
*Circles* by Mindel and Harry Sitomer
*Circles, Triangles and Squares* by Tana Hoban
*Cookie Monster’s Circle Book* by Jeffrey Moss
*Counting Wildflowers* by Bruce McMillian
*Ed Emberley’s Big Green Drawing Book* by Ed Emberley
*Ellipse, The* by Mannish Charosh
*Exploring Triangles: Paper-Folding Geometry* by Jo Phillips McKeery
*Holiday for Mister Muster, A* by Arnold Lobel
*IfYou Look Around You* by Fulvio Testa
*Kiss is Round, A* by Blossom Budney
*Leese Webster* by Ursula K. LeGuin
*Listen to a Shape* by Marcia Brown
*Look! Look! Look!* by Tana Hoban
*Mysterious Disappearance of Leon (I Mean Noel), The* by Ellen Raskin
*My Very First Book of Shapes* by Eric Carle
*Round & Round & Round* by Tana Hoban
*Secret Birthday Message, The* by Eric Carle
*Sesame Street Book of Shapes* by Falster
*Shadow Geometry* by Daphne H. Trivett
*Shape of Me and Other Stuff, The* by Dr. Seuss
*Shapes* by Rosalinda Kightley
*Shapes* by Jan Pienkowski
*Shapes and Things* by Tana Hoban
*Shapes, Shapes, Shapes* by Tana Hoban
*Shapes: A Book* by John J. Reiss
*Spaces, Shapes, and Sizes* by Jane Jonas Srivastava
*Squares is a Shape: A Book About Shapes* by Sharon Lerner
*Straight is a Line: A Book About Lines* by Sharon Lerner
*Straight Lines, Parallel Lines, Perpendicular Lines* by Mannish Charosh
*Strawberry Book of Shapes, The* by Richard Hefter
*Three-D, Two-D, One-D* by David A. Alder
*Village of Round & Square Houses, The* by Ann Grifalconi
*What is Symmetry?* by Mindel and Harry Sitomar
*Wing of a Flea; A Book About Shapes, The* by Ed Emberley
*Wizard of Op, The* by Ed Emberley

Patterns

*A My Name is Alice* by Jane Bayer
*Bonnie McSmithers, You’re Driving Me Ditheres* by Sue Ann Alderson
*Corduroy’s Busy Street* by Don Freeman
*Drummer Hoff* by Barbara Emberley
*Enormous Turnip, The* by Kathy Parkinson
*Giraffe and a Half, A* by Shel Silverstein
*House is a House For Me, A* by Mary Ann Hoberman
Hurry Up Bonnie by Sue Ann Alderson
It Looked Like Spilt Milk by Charles G. Shaw
Jillian Jiggs by Phoebe Gilman
Judge: An Untrue Tale, The by Harve Zemach
Just for You by Mercer Mayer
Rain Makes Applesauce by Julian Scheer
Roll Over! A Counting Song by Merle Peek

Large Numbers

Always Room for One More by Sorche Leodhas
Billions of Bugs by Haris Petie
Box Full of Infinity, A by Jay Williams
Counting Wildflowers by Bruce McMillan
500 Hats of Bartholomew Cubbins, The by Dr. Seuss
How Much is a Million? by David M. Schwartz
I Can Count to 100… Can You? by Katherine Howard
If You Made a Million by David M. Schwartz
Millions of Cats by Wanda Gag
Phantom Tollbooth, The by Norton Juster
Toothpaste Millionaire, The by Jean Merrill
Two Hundred Rabbits by Lonzo Anderson

Estimation

Great Big Enormous Turnip, The by Aleksey Tolstoy

Measurement

About Measurement by Margaret Friskey
Big Brother by Charlotte Zolotow
Big, Small, Short, Tall by P. D. Eastman
Bigger and Smaller by Robert Froman
Carrot Seed, The by Ruth Krauss
Crow and the Pitcher (Fairy Tales and Fables), The by Gyo Fujikawa
Do You Want to See Something? by Eve Merriam
8,000 Stones by Diane Wolkstein
Estimation by Charles F. Linn
Farmer Mack Measures His Pig by Tony Johnston
George and Martha, Tons of Fun by James Marshall
Giant Jam Sandwich, The by John Vernon Lord
Hare and the Tortoise, The by Aesop
Heavy is a Hippopotamus by Miriam Schlein
How Big is a Foot? by Rolf Myller
How Little and How Much: A Book About Scales by Franklin Mansfield Branley
How Much and How Many: The Story of Weights by Jeanne Bendick
Inch by Inch by Leo Lionni
Jim and the Beanstalk by Raymond Briggs
Jump, Frog, Jump! by Robert Kalan
Katy and the Big Snow by Virginia Lee Burton
King’s Shadow, The by Robert Larranaga
Line Up Book, The by Marisabina Russo  
Measurements and How We Use Them by Tillie Pine  
Measuring by Jeanne Bendick  
Now One Foot, Now The Other by Tomie dePaola  
One To Teeter-Totter by Edith Battles  
Pancakes for Breakfast by Tomie dePaola  
Peaceable Kingdom: The Shaker Abecedarius, A by Alice and Martin Provenson  
So What? by Miriam Cohen  
Story of Ferdinand, The by Munro Leaf  
Sun and the Wind (Fairy Tales and Fables), The by Gyo Fujikawa  
There's No Such Thing as a Dragon by Jack Kent  
Three Billy Goats Gruff, The by Paul Galdone  
Three Little Pigs, The by Paul Galdone  
True Book of Metric Measurement, The by June Behrens  
Ugly Duckling, The by Hans Christian Andersen  
Wonderful Porridge Pot (Fairy Tales and Fables), The by Gyo Fujikawa

**Position/Size**

Big and Little by J. P. Miller  
Big and Little by Ruth Krauss  
Big Bird's and Little Bird's Big and Little Book by Emily Perl Kingsley  
Biggest House in the World, The by Leo Lionni  
Biggest Nose, The by Kathy Caple  
Big World Small World by Jeanne Titherington  
Blue Sea by Robert Kalan  
Carrot Seed, The by Ruth Krauss  
Cat on the Mat by Brian Wildsmith  
Deep in the Forest by Brinton Turkle  
Enormous Turnip, The by Kathy Caple  
Enormous Watermelon, The by Brenda Parkes  
Fast-Slow, High-Low: A Book of Opposites by Peter Spier  
Freight Train by Donald Crews  
Gingerbread Man by Sally Claster Bell or Carol North  
Goldilocks and the Three Bears by Lorinda B. Cauley  
How Big is Big? by Harriet Ziefert  
How Far is Far? by Alvin R. Tresselt  
I Know an Old Lady by Rose Bonne  
Is It Larger? Is It Smaller? by Tana Hoban  
King's Flower, The by Mitsumasa Anno  
Left and Right with Lion and Ryan by Robert Littell  
Little Wood Duck, The by Brian Wildsmith  
Mr. Tall and Mr. Small by Barbara Brenner  
Mouse and the Elephant, The by Barbara Walker  
Much Bigger than Martin by Steven Kellogg  
Over, Under & Through, and Other Spatial Concepts by Tana Hoban  
Pumpkin, Pumpkin by Jeanne Titherington  
Push-Pull, Empty-Full by Tana Hoban  
Rosies' Walk by Pat Hutchins  
Smallest Pirate, The by Denise Tres
Snake: A Very Long Story, The by Bernard Waber
Something Big Has Been Here by Jack Prelutsky
Three Billy Goats Gruff, The by Janet Stevens
Too Big by Holly Keller

Money
Alexander, Who Used to be Rich Last Sunday by Judith Viorst
All Kinds of Money by David A. Alder
All the Money in the World by Bill Brittain
Arthur’s Funny Money by Lillian Hoban
Arthur’s Honey Bear by Lillian Hoban
Bargain for Francis, A by Russell Hoban
Berenstain Bears; Trouble with Money by Stan and Jan Berenstain
Caps for Sale by Esphyr Slobodkina
Chair for My Mother, A by Vera B. Williams
Don’t Count Your Chicks by Ingri and Edgar D’Aulaire
Dream in a Wishing Well, A by Roach Van Allen
Five Pennies, The by Barbara Brenner
Gogo’s Pay Day by Anne F. Rockwell
Golden Touch (Fairy Tales and Fables), The by Gyo Fujikawa
Hundred Penny Box, The by Sharon Mathis
Jack and the Beanstalk by Paul Galdone
Money by Benjamin Elkin
Peter and the Penny Tree by Thomas James
Something Special for Me by Vera B. Williams
Tight Times by Barbara Shook Hazen
Toothpaste Millionaire, The by Jean Merrill
26 Letters and 99 Cents by Tana Hoban
Wampum by Ann Stearns Baker Molloy
What to Do When Your Mom or Dad Says... Earn Your Allowance by Joy Wilt Berry

Time
About the History of the Calendar by A. E. Evenson
All Falling Down by Gene Zion
All in a Day by Mitsumasa Anno
Around the Year by Tasha Tudor
Benjamin’s 365 Birthdays by Judi Barrett
Chicken Soup with Rice by Maurice Sendak
Clock Book, The by Donna Kelly
Clocks and How They Go by Gail Gibbons
Clocks and More Clocks by Pat Hutchins
Day Around the World, A by Frank Jupo
Do You Know What Time It Is? by R. Abisch
Grouchy Ladybug, The by Eric Carle
January Brings the Snow: A Book of Months by Sarah Coleridge
Little Red Hen, The by Paul Galdone
Mouse Days: A Book of Seasons by Leo Lionni
Over and Over by Charlotte Zolotow
Real Mother Goose Clock Book, The by Mother Goose
Scarecrow Clock, The by George Mendoza
Snowy Day, The by Ezra Jack Keats
Ten-Alarm Camp-Out, The by Cathy Warren
This Book is About Time by Marilyn Burns
Time After Time by Melvin Berger
Time and Clocks by Herta S. Breiter
Time and Clocks for the Space Age by James Jespersen
Time for the White Egret by Natalie Savage Carlson
Very Hungry Caterpillar, The by Eric Carle
Wake Up, City by Alvin R. Tresselt
What Time Is It, Jeanne-Marie? by Francoise
Will Spring Be Early? or Will Spring Be Late? by Johnson Crocke

Addition, Subtraction, Multiplication, Division

Anno's Counting House by Mitsumasa Anno
Anno's Mysterious Multiplying Jar by Mitsumasa Anno
Benjamin and Tulip by Rosemary Wells
Best Way to Ripton, The by Maggie S. Davis
Building Tables on Tables: A Book About Multiplication by John V. Trivett
Bunches and Bunches of Bunnies by Louise Mathews
Caps for Sale by Esphyr Slobodkina
Cat Count by Betsy Lewin
Doorbell Rang, The by Pat Hutchins
Dunkel takes a Walk by Charles E. Martin
Gator Pie by Louis Mathews
Henny Penny by Paul Galdone
House that Jack Built, The by Paul Galdone
Keep Your Mouth Closed, Dear by Aliki
Mice Twice by Joseph Low
Mr. Gumpy's Outing by John Burningham
Mystery of the Farmer's Three Fives by Margaret Friskey
Old Woman and her Pig (Fairy Tales and Fables), The by Gyo Fujikawa
On Market Street by Arnold Lobel
One Duck, Two Duck by Charlotte Pomerantz
One More and One Less by Giulio Maestro
Pancakes for Breakfast by Tomie dePaola
Roosevelt Grady by Louisa R. Shotwell
Shopping Basket, The by John Burningham
Three by Three by James Kruss
329th Friend, The by Marjorie W. Sharmat
What's Left by Judi Barrett
Who Sank the Boat? by Pamela Allen

Other

A Apple Pie by Kate Greenaway
Abacus: A Pocket Computer, The by Jesse Dilson
ABC by Elizabeth Cleaver
ABC of Cars and Trucks by Anne Alexander
Anno's Hat Trick by Akihiro Nozaki
Averages by Jane Jonas Srivastava
Best Friends by Steven Kellogg
Binary Numbers by Clyde Waston
Children's Zoo, A by Tana Hoban
Color Farm by Lois Ehlert
Color of His Own, A by Leo Lionni
Color Zoo by Lois Ehlert
Early Morning in the Barn by Nancy Tafuri
Fractions are Parts of Things by Richard J. Dennis
Gator Pie by Louise Mathews
Good Morning, Chick by Mina Ginsburg
Have You Seen My Duckling? by Nancy Tafuri
House for Everyone, A by Betty Miles
Less than Nothing is Really Something by Robert Froman
Little Engine That Could, The by Watty Piper
Mary Wore Her Red Dress and Henry Wore His Green Sneakers by Merle Peek
Men of Mathematics by Eric Temple Bell
My Brother Built a Robot by Jack Prelutsky
Napping House, The by Don and Audrey Ward
Of Colors and Things by Tana Hoban
Old Woman and Her Pig (Fairy Tales and Fables), The by Gyo Fujikawa
Our Veronica Goes to Petunia's Farm by Roger Duvoisin
Pet Show by Ezra Jack Keats
Pezzettinob by Leo Lionni
Polar Express by Chris Allsburg
Pumpkin Moonshine by Tasha Tudor
Rainbows are Made by Carl Sandburg
Red is Best by Kathy Stinson
Robot-Bot-Bot by Fernando Krahn
Round Trip by Anna Jones
School Bus by Donald Crews
See the Circus by H. A. Rey
Socrates and the Three Little Pigs by Mitsumasa Anno
Solomon Grundy by Susan Ramsay Hoguet
Solomon Grundy, Born on One Day by Malcolm E. Weiss
Three Ducks Went Wandering by Ron Roy
Three Little Pigs: An Old Story, The by Margot Zemach
Trains by Gail Gibbons
Train Song by Diane Siebert
Upside-Downers by Mitsumasa Anno
Wheels on the Bus by Mary Ann Kovalski
Wheels on the Bus Go Round and Round, The by Nancy Larrick
Where's the Fish? by Taro Gomi
Who Needs Holes? by Sam Epstein
Wonderful World of Mathematics, The by Lancelot Hogben