

# **Appendix**



# KINDERGARTEN SUGGESTED BOOKS

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## 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 Ehlert  
*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 Françoise  
*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 Chirstmas, 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  
*Wildlife 1-2-3, A Nature Counting Book, The* by Jan Thornhill  
*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  
*Brown Bear, Brown Bear, What Do You See?* by Bill Martin, Jr.  
*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 McKeeby  
*Holiday for Mister Muster, A* by Arnold Lobel  
*If You 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  
*Square 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 Emberly  
*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 Françoise  
*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 Alike  
*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

