

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
Data and Numbers	5	Unit 1 Chapter 1	3 – 10	<input type="checkbox"/> Classifying Attributes <input type="checkbox"/> Sorting using a Venn Diagram <input type="checkbox"/> Recording Data <input type="checkbox"/> Tallying <input type="checkbox"/> Graphing using Pictures	Spin and Tally	<input type="checkbox"/> Who's Got Spots? by Linda Williams Aber <input type="checkbox"/> Grandma's Button Box by Linda Williams Aber <input type="checkbox"/> Bart's Amazing Charts by Diane Ochiltree <input type="checkbox"/> More or Less a Mess by Sheila Keenan
	5	Unit 1 Chapter 2	17 – 24	<input type="checkbox"/> Counting Numbers to 20 <input type="checkbox"/> Reading Numbers to 20 <input type="checkbox"/> Representing Numbers to 20 <input type="checkbox"/> Recognizing Place Value to 10s	Spin and Count How Many?	<input type="checkbox"/> Counting Crocodiles by J. Sierra <input type="checkbox"/> How Many! How Many! How Many! By R. Walton <input type="checkbox"/> Willie Can Count by A. Rockwell <input type="checkbox"/> Six-Dinner Sid by I. Moore <input type="checkbox"/> Counting Our Way to Maine by M. Smith
	5	Unit 1 Chapter 3	31 – 44	<input type="checkbox"/> Counting Numbers to 31 <input type="checkbox"/> Reading Numbers to 31 <input type="checkbox"/> Writing Numbers to 31 <input type="checkbox"/> Representing Numbers to 31 <input type="checkbox"/> Comparing Numbers to 31 <input type="checkbox"/> Ordering Numbers to 31 <input type="checkbox"/> Identifying Ordinal Numbers		<input type="checkbox"/> One..Two...Three...Sassafras! by S. Murphy <input type="checkbox"/> Seven Blind Mice by E. Young <input type="checkbox"/> When Sheep Cannot Sleep by S. Kitamura <input type="checkbox"/> Ten Old Pails by N. Heller <input type="checkbox"/> Vroom, Chugga, Vroom – Vroom by A. Niranda
	5	Unit 1 Chapter 4	51 – 58	<input type="checkbox"/> Modeling + and – Problems <input type="checkbox"/> Solving + and – Problems <input type="checkbox"/> Writing + and – Sentences	Domino Addition Domino Subtraction	<input type="checkbox"/> Ten Clean Pigs by C. Roth <input type="checkbox"/> Ten Flashing Fireflies by P. Sturges <input type="checkbox"/> Oliver's Party by J. Fry <input type="checkbox"/> Quilt Counting by L. Cline-Ransome <input type="checkbox"/> Time for Kids "Animal Count" <input type="checkbox"/> Barnyard Dance by Becky Manfredini

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
Addition & subtraction Concepts & Facts to 10	4	Unit 2 Chapter 5	71 – 78	<input type="checkbox"/> Demonstrating the Meaning of Addition <input type="checkbox"/> Adding Facts to 10	Number Grids Shake, Spill, Add 10-Frame Addition Missing Facts Game Sequence Card Game	<input type="checkbox"/> One Monkey Too Many by J. French Koller <input type="checkbox"/> Quack and Count by K. Baker <input type="checkbox"/> Ten Black Dots by D. Crews <input type="checkbox"/> One Duck, Another Duck by C. Pomerantz <input type="checkbox"/> The Enormous Turnip by _____
	7	Unit 2 Chapter 6	85 – 96	<input type="checkbox"/> Adding Facts to 10 <input type="checkbox"/> Adding Across <input type="checkbox"/> Adding Down	Related Math Facts Addition Bingo Quack & Count Ponds	<input type="checkbox"/> Animals on Board by S. Murphy <input type="checkbox"/> Sitting Down to Eat by B. Harley <input type="checkbox"/> Monster Math Picnic by S. Murphy <input type="checkbox"/> Count the Ways Little Bear by J. London <input type="checkbox"/> One More Bunny by R. Walton
	5	Unit 2 Chapter 7	103 – 112	<input type="checkbox"/> Demonstrating the Meaning of Subtraction <input type="checkbox"/> Subtracting Facts to 10	Take Squares Away Shake, Spill, Subtract Hop Away Subtraction Missing Facts Game	<input type="checkbox"/> Five Little Ducks by P. Papparone <input type="checkbox"/> Turtle Splash! By C. Falwell <input type="checkbox"/> Monster Musical Chairs by S. Murphy <input type="checkbox"/> Ten Dogs in the Window by C. Masurel <input type="checkbox"/> Five Little Monkeys Jumping on the Bed
	7	Unit 2 Chapter 8	113 – 130	<input type="checkbox"/> Subtracting Facts to 10 <input type="checkbox"/> Subtracting Across <input type="checkbox"/> Subtracting Down <input type="checkbox"/> Using Fact Families to + and –	Domino Subtraction Tower Subtraction # Cube Toss + and – Build Fact Families Show Fact Families	<input type="checkbox"/> Elevator Magic by S. Murphy <input type="checkbox"/> Ten Red Apples by P. Hutchins <input type="checkbox"/> Ten in a Bed by M. Rees <input type="checkbox"/> Ten Rosy Roses by E. Merrian <input type="checkbox"/> Time For Kids "Pack and Go" <input type="checkbox"/> It's Sale Time by J. Matsuto

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
Addition & subtraction Concepts & Facts to 12 Graphs	4	Unit3 Chapter 9	143 – 152	<input type="checkbox"/> Counting on 1, 2, or 3 to Add <input type="checkbox"/> Adding Facts to 12	Frog Hop Addition 12 Penny Addition	<input type="checkbox"/> 12 Ways to Get to 11 by E. Merriam <input type="checkbox"/> Stay in Line by T. Slater <input type="checkbox"/> So Many Cats by B. Schenk de Regniers
	6	Unit3 Chapter 10	159 – 170	<input type="checkbox"/> Counting Back 1, 2, or 3 to Subtract <input type="checkbox"/> Subtracting Facts to 12	Spinner Subtraction Frog Hop Subtraction Related Facts Game	<input type="checkbox"/> Ducks Disappearing by P. Reynolds Naylor <input type="checkbox"/> One Carton of Oops! By J. Bradbury <input type="checkbox"/> Monster Math by S. Murphy <input type="checkbox"/> 3 Pandas Planting by M. Halsey
	7	Unit3 Chapter 11	177 – 188	<input type="checkbox"/> Relating Addition and Subtraction <input type="checkbox"/> Using Fact Families to + and –	Building Doubles Find Missing Addends 4-Fold Fact Families	<input type="checkbox"/> Double the Ducks by S. Murphy <input type="checkbox"/> Domino Addition by L. Long <input type="checkbox"/> Lizzy's Dizzy Day by S. Keenan <input type="checkbox"/> How Many Feet? How Many Tails? by Burns <input type="checkbox"/> Hannah's Collections by M. Jocelyn
	5	Unit3 Chapter 12	195 – 206	<input type="checkbox"/> Reading Bar Graphs <input type="checkbox"/> Making Bar Graphs <input type="checkbox"/> Using Bar Graphs	Spinning Tallies Bar Graph Q & A	<input type="checkbox"/> How Many Snails? By P. Giganti <input type="checkbox"/> Lemonade for Sale by S. Murphy <input type="checkbox"/> Months by R. Nelson <input type="checkbox"/> Time for Kids "How Many Players" <input type="checkbox"/> School Fun by K. Cushman

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
<i>Place Value and Money</i>	6	Unit 4 Chapter 13	219 – 230	<input type="checkbox"/> Counting Numbers to 100 <input type="checkbox"/> Reading Numbers to 100 <input type="checkbox"/> Writing Numbers to 100 <input type="checkbox"/> Representing Numbers to 100	Spin a Train Spin and Build Count Ahead & Back	<input type="checkbox"/> One Hundred is a Family by P. Munoz Ryan <input type="checkbox"/> From One to One Hundred by T. Sloat <input type="checkbox"/> One is a Snail Ten is a Crab by A. Pulley <input type="checkbox"/> The 100 th Day of School by A. Shelf Medearis
	7	Unit 4 Chapter 14	237 – 248	<input type="checkbox"/> Comparing Numbers to 100 <input type="checkbox"/> Ordering Numbers to 100 <input type="checkbox"/> Identifying Skip-Counting Patterns <input type="checkbox"/> Extending Skip-Counting Patterns <input type="checkbox"/> Identifying Even and Odd Numbers	Ordering Numbers Skip Counting Shapes 100 Grid Pictures	<input type="checkbox"/> The Crayola Counting Box by P. Munoz Ryan <input type="checkbox"/> Two Ways to Count to Ten by R. Dee <input type="checkbox"/> One Watermelon Seed by C. Barker <input type="checkbox"/> Ready or Not, Here I Come by T. Slater <input type="checkbox"/> Missing Mittens by S. Murphy <input type="checkbox"/> -----ODD EVEN----- books?!
	6	Unit 4 Chapter 15	255 – 264	<input type="checkbox"/> Identifying Coin Names and Values <input type="checkbox"/> Finding the Value of a Set of Coins	What's the Price? Coin Count	<input type="checkbox"/> Benny's Pennies by P. Brisson <input type="checkbox"/> Money Trouble by L. Dane Brimmer <input type="checkbox"/> Jelly Beans for Sale by B. McMillan <input type="checkbox"/> Monster Money by G. MacCarone <input type="checkbox"/> Caps for Sale by E. Slobodkina <input type="checkbox"/> What is Chris Shopping For?
	7	Unit 4 Chapter 16	271 – 282	<input type="checkbox"/> Identifying Quarters and Dollars (Name) <input type="checkbox"/> Identifying Quarters and Dollars (Value) <input type="checkbox"/> Comparing Money Amounts	Choose the Coins Making \$1.00	<input type="checkbox"/> The Penny Pot by S. Murphy <input type="checkbox"/> A Dollar For Penny by Dr. J. Glass <input type="checkbox"/> A Quarter from the Tooth Fairy by C. Holtzman <input type="checkbox"/> 26 Letters and 99 Cents by T. Hoban <input type="checkbox"/> Five Friends by S. Marks <input type="checkbox"/> <i>Time for Kids</i> "Apples"

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
Addition & subtraction Facts to 18 Time	6	Unit 5 Chapter 17	295 – 306	<input type="checkbox"/> Adding Facts to 18 <input type="checkbox"/> Adding Three Numbers	Pattern Block Doubles Domino Fact Doubles Colorful Cube Addition What Order? Sequence Card Game	<input type="checkbox"/> Two of Everything by L. Toy Hong <input type="checkbox"/> 1 is One by T. Tudor <input type="checkbox"/> Ten Friends by B. Goldstone
	6	Unit 5 Chapter 18	313 – 324	<input type="checkbox"/> Subtracting Facts to 18 <input type="checkbox"/> Relating Addition to Subtraction	Cartons of Beans Spin Twice Shake & Spill Show a Double What is Related?	<input type="checkbox"/> Subtraction by S. Cato <input type="checkbox"/> Twenty is Too Many by K. Duke <input type="checkbox"/> Math at the Store by W. Amato <input type="checkbox"/> Bunny Money by R. Wells
	7	Unit 5 Chapter 19	331 – 344	<input type="checkbox"/> Sequence Events <input type="checkbox"/> Tell Time to the ½ Hour and Hour <input type="checkbox"/> Write Time to the ½ Hour and Hour	Make A Clock Time to Match	<input type="checkbox"/> Time To... by B. McMillan <input type="checkbox"/> Just a Minute! By T. Slater <input type="checkbox"/> Monster Math School Time by G. Maccarone <input type="checkbox"/> Isn't It Time? By J. Hindley <input type="checkbox"/> Telling Time with Big Mama Cat by D. Harper
	3	Unit 5 Chapter 20	351 – 358	<input type="checkbox"/> Reading a Calendar	Drawing Patterns	<input type="checkbox"/> Time for Kids "Party!" <input type="checkbox"/> What Time is It? by S. Keenan <input type="checkbox"/> Melody Mooner Takes Lessons by F. Edwards <input type="checkbox"/> The Tick Tock Game by C. Powell <input type="checkbox"/> Day by Day A Week Goes Round by C. Diggory Shields <input type="checkbox"/> Month by Month a Year Goes Round by C. Diggory Shileds

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
<i>Measurement & Geometry</i>	6	Unit 6 Chapter 21	371 – 382	<input type="checkbox"/> Non-Standard and Standard Units <input type="checkbox"/> Measuring and Comparing Length <input type="checkbox"/> Measuring Length in Customary Units <input type="checkbox"/> Measuring Length in Metric Units	How Many? (non-standard) How Many? (standard) Make a Ruler Drawing Lines	<input type="checkbox"/> Super Saturday Sand Castle by S. Murphy <input type="checkbox"/> Much Bigger than Martin by S. Kellogg <input type="checkbox"/> The Long and Short of It by C. Nathan <input type="checkbox"/> Inch by Inch by L. Lionni
	7	Unit 6 Chapter 22	389 – 402	<input type="checkbox"/> Measuring Capacity in Customary & Metric <input type="checkbox"/> Measuring Weight in Customary & Metric <input type="checkbox"/> Comparing Capacity and Weight <input type="checkbox"/> Reading Temperatures	Heavier or Lighter?	<input type="checkbox"/> Just a Little Bit by A. Tompert <input type="checkbox"/> The Dragon's Scales by S. Albee <input type="checkbox"/> Temperature and You by B. Maestro <input type="checkbox"/> What's Up With That Cup? By S. Keenan <input type="checkbox"/> The 100-Pound Problem by J. Dussling
	7	Unit 6 Chapter 23	409 – 422	<input type="checkbox"/> Identifying 3-Dimensional Figures & Attributes <input type="checkbox"/> Identifying 2-Dimensional Shapes & Attributes	Describe It! Shape Sort #1 Shape Sort #2 Geoboard Shapes Making New Shapes Pattern Block Pictures Tangram Pictures	<input type="checkbox"/> Round and Square by M. Schlein <input type="checkbox"/> The Shape of Things by D. Dodds <input type="checkbox"/> The Wings on a Flea by E. Emberley <input type="checkbox"/> The Shapes Game by P. Rogers <input type="checkbox"/> Round is a Pancake by J. Sullivan
	5	Unit 6 Chapter 24	429 – 440	<input type="checkbox"/> Identify Open and Closed Shapes <input type="checkbox"/> Identify Symmetrical Shapes	Shape Sort #3 Shape Sort #4 String Shapes Find the Reflection Making Reflections Make Your Move Patterning	<input type="checkbox"/> The First Book About Patterns by N. Tuxworth <input type="checkbox"/> Let's Fly a Kite by S. Murphy <input type="checkbox"/> Beep, Beep, Vroom, Vroom! By S. Murphy <input type="checkbox"/> What's Next Nina? By S. Kassirer <input type="checkbox"/> Time for Kids "Homes" <input type="checkbox"/> My Surprise! By K. Goh

Math Scope and Sequence

Topic	Days of Focus	Unit + Chapter	Workbook Pages	Skills	Math Tub Additions	Mentor Texts
Fractions, Probability, & Operations	7	Unit 7 Chapter 25	453 – 466	<input type="checkbox"/> Identifying Parts of a Whole <input type="checkbox"/> Identifying Fractional Parts of a Group	Share It!	<input type="checkbox"/> Eating Fractions by B. MacMillan <input type="checkbox"/> Gator Pie by L. Matthews <input type="checkbox"/> Jump Kangaroo, Jump! By S. Murphy <input type="checkbox"/> Rabbit and Hare Divide and Apple by H. Ziefert
	6	Unit 7 Chapter 26	473 – 484	<input type="checkbox"/> Compare Fractions <input type="checkbox"/> Identifying the Likelihood of an Event	Spin & Compare Spinning Spinners	<input type="checkbox"/> If You Give a Pig a Pancake by L. Numeroff <input type="checkbox"/> Give Me Half! by S. Murphy <input type="checkbox"/> No Fair! By C. Holtzman <input type="checkbox"/> How Many Ways Can You Eat a Pie by J. Belk Moncure <input type="checkbox"/> Probably Pistachio by St. Murphy
	8	Unit 7 Chapter 27	491 – 506	<input type="checkbox"/> Adding Facts to 20 <input type="checkbox"/> Subtracting Facts to 20 <input type="checkbox"/> Relating Addition and Subtraction	Spin and Add Spin Related Facts	<input type="checkbox"/> Addition by S. Cato <input type="checkbox"/> One Guinea Pig is Not Enough by K. Duke <input type="checkbox"/> Let's Count It Out, Jesse Bear by N. White <input type="checkbox"/> Safari Park by S. Murphy
	Whatever is Left of the School Year!	Unit 7 Chapter 28	513 – 526	<input type="checkbox"/> Adding Tens <input type="checkbox"/> Subtracting Tens <input type="checkbox"/> Counting on Tens or Ones to Add <input type="checkbox"/> Counting Back Tens or Ones to Subtract	100s Chart Pictures Spin and Count On 100s Chart Add On Spin and Subtract 100s Chart Subtraction	<input type="checkbox"/> Lights Out! By L. Recht Penner <input type="checkbox"/> How Many Ants? By L. Dane Brimmer <input type="checkbox"/> Fifty on the Zebra by N. Maria Grande <input type="checkbox"/> Mrs. McTats and Her Housful of Cats by A. Satin Capucilli <input type="checkbox"/> Time for Kids "Picnic Fun" <input type="checkbox"/> In My Garden by J. Della Penna