

• Mathnasium Workout Book Correlation to the Georgia State Mathematics Standards (2004) •

Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	2	Smart Counting: by 10s, not by 1s	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	3	Making Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	4	Number Combinations	1,2	1. Numbers & Operations	3d,f	Model 1's, 10's, 100's, add to 18
1	5	Smart Counting: by 10s, not by 1s	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	6	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	7	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)

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1	8	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	9	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	10	Making Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	11	Making Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	12	Working With 10s	1,2	1. Numbers & Operations	3d,f	Model 1's, 10's, 100's, add to 18
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	13	Making Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers

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1	14	Smart Counting	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	15	Lots of Ways to Make a Number	1,2	1. Numbers & Operations	3d,f	Model 1's, 10's, 100's, add to 18
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	16	Smart Counting: 0 to 100	3	1. Numbers & Operations	3a	Multiplication as repeated addition and
1	17	Smart Counting: 0 to 100	3	1. Numbers & Operations	3a	Multiplication as repeated addition and
1	18	Lots of Ways to Make a Number	1,2	1. Numbers & Operations	3d,f	Model 1's, 10's, 100's, add to 18
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
1	19	Smart Money... 1ey 15s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	20	Addition Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
1	21	Pizza Math	2	1. Numbers & Operations	4a	Model fractions as parts of unit
1	22	Smart Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	23	Practice with 2s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	24	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	25	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	27	Counting Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	28	Shapes	2,3	3. Geometry	3	Identify attributes: shapes/solids
1	29	Time	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	30	Practice with 3s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	31	Groups of Groups - Groups within Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	32	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	33	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	34	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	35	Time	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	36	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	37	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	38	Time	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	39	Combining Wholes and Halves	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
1	40	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	41	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
1	42	Breaking-down Wholes	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
1	43	Breaking-down Wholes	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
1	44	Estimates	4	1. Numbers & Operations	2a	Place value in estimations

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	45	Time	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	46	Putting Numbers in Order	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	47	Time in Quarters of an Hour	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	48	Time	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	49	Putting Numbers in Order	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	50	Number sense Workout	all	1. Numbers & Operations	all	

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	52	Combinations That Make 100	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
1	53	Practice with 4s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	54	Smart Counting: 0 to 100	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	55	Time	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	56	Smart Counting	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two digit numbers
1	57	Putting Numbers in Order	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	58	Practice with 5s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	59	Working With 10s	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
1	60	10 More - 10 Less	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
1	61	Smart Counting: 0 to 100	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	62	Improper Fractions and Mixed Numbers	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
1	63	100 More - 100 Less	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,

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1	64	Improper Fractions and Mixed Numbers	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
1	65	Practice with 11s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	66	Doubling	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2-5	4. Algebra	1a	Extend repeating, growing patterns
1	67	Time & Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	68	Data Analysis	3,4,5	5. Data Analysis & Prob.	1a	Display, interpret data in graphical form
1	69	Counting by ____, Starting at ____	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,

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1	70	Playing With Numbers	2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2-5	4. Algebra	1a	Extend repeating, growing patterns
1	71	1,000 More - 1,000 Less	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
1	72	Number sense Workout	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
1	73	Time & Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
1	74	Practice with 10s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	75	Practice with 9s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
1	77	How Many Groups Can You Make?	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	78	Order - More Than - Less Than	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
1	79	Counting on the Number Line	1	1. Numbers & Operations	1d	Correspondence of points on a number line
			2-5	4. Algebra	1a	Identify and extend patterns
1	80	Thinking in Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	81	Thinking in Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	82	Counting on the Number Line	1	1. Numbers & Operations	1d	Correspondence of points on a number line
			2-5	4. Algebra	1a	Identify and extend patterns

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1	83	MathLab	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	84	Picture Questions	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two digit numbers
1	85	Picture Questions	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two digit numbers
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
1	86	Practice with 6s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	87	Smart Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
1	88	Coloring Half	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set

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1	89	Groups of Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	90	Checkup	all	1. Numbers & Operations	all	
1	91	Practice with 7s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	92	Practice with 8s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	93	Smart Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	94	MathLab	4	1. Numbers & Operations	3	Solve simple mult/div problems
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two digit numbers

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1	95	Smart Counting	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	96	MathLab	7	1. Numbers & Operations	1	locate integers on number line
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
1	97	Drawing Fractions	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
1	98	Multiplication Facts	4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
1	99	Practice with 12s	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
1	100	Thinking in 1s, 10s, 100s, & 1,000s	2	1. Numbers & Operations	1	Place value for #'s to 999 (ones, thousands)

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2	2	Mental Math Workout	all	1. Numbers & Operations	all	
2	3	Pizza Math	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
2	4	Counting Workout	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
2	5	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
2	6	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	5a	Common fractions, decimals, parts of a set
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	7	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality

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2	8	Denominations of Coins	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
				1. Numbers & Operations		
2	9	Fact Families	2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
2	10	Doubling	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2-5	4. Algebra	1a	Extend repeating, growing patterns
2	11	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of a set
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	12	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
2	13	Mental Math Practice	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts

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2	14	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2-5	4. Algebra	1a	Extend repeating, growing patterns
2	15	Counting Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	16	Pizza Math	2	1. Numbers & Operations	4a	Model fractions as part/whole relationships
2	17	Problem Solving - Whole & Parts	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
2	18	Picture Questions	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
2	19	Working with 100	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,

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2	20	Problem Solving - Wholes & Parts	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
2	21	Units of Measure	3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
2	22	Units of Measure	3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
2	23	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
2	24	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
2	25	Fraction Concept Question	2	1. Numbers & Operations	4a	Model fractions as parts of unit

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2	27	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
2	28	Change from...	2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	29	Estimates	4	1. Numbers & Operations	2a	Place value in estimations
2	30	Improper Fractions and Mixed Numbers	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	31	The Size of Fractions	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	32	Adding Fractions	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals

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2	33	Improper Fractions and Mixed Numbers	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	34	Self-made Questions	2-5	4. Algebra	1a	Describe, extend, generalize various
2	35	Pizza Math	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
2	36	Number sense Practice	4	1. Numbers & Operations	5,6	Add, subtract fractions, mixed #'s, decimals
			3	2. Measurement	1	Determine elapsed time: analog/digital
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			4	3. Geometry	1b	Parallel, perpendicular concepts
2	37	Units of Measure	3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
2	38	Combination of Bills	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00

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2	39	Pizza Math	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			2,3	1. Numbers & Operations	4a	Model basic fractions, equal parts of whole
2	40	From 0 to ((Square))	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
2	41	Between 0 and ((Square))	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
2	42	Seeing Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
2	43	Working with 100	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
2	44	Counting on the Number Line	1	1. Numbers & Operations	1d	Correspondence of points on a number line
			2-5	4. Algebra	1a	Identify and extend patterns

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2	45	Thinking in Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
2	46	Building-up by 10s	2	1. Numbers & Operations	1	Place value for #'s to 999 (ones,thousands)
2	47	Building-up by 10s	2	1. Numbers & Operations	1	Place value for #'s to 999 (ones,thousands)
2	48	Smart Counting: 0 to 100	1	1. Numbers & Operations	3b	Skip counting w/ #'s (2's,3's,5's,10's...)
2	49	Smart Counting: 1, 10, 100, 1,000	1	1. Numbers & Operations	3b	Skip counting w/ #'s (2's,3's,5's,10's...)
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
2	50	Working With Numbers	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			2	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00

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2	52	Missing Parts	3,4	1. Numbers & Operations	1a,b	Place value, expanded notation to order #'s
2	53	Where Do They Meet?	5	1. Numbers & Operations	1b	Identify factors, multiples
2	54	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
2	55	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions
2	56	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of a set
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	57	Smart Counting	2	1. Numbers & Operations	1	Place value for #'s to 999 (ones,thousands)

• Mathnasium Workout Book Correlation to the Georgia State Mathematics Standards (2004) •

Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	58	Lots of Ways to Make a Number	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1	Use place value to order #'s to 999
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
2	59	Thinking in Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
2	60	Number sense Workout	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
2	61	Pizza Math	6	1. Numbers & Operations	1	Add/sub/mult/div of fractions
			5	1. Numbers & Operations	3	Add/sub/mult/div of decimals
2	62	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions
2	63	Problem Solving	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
			6	1. Numbers & Operations	1	Add/sub/mult/div of fractions
			5	1. Numbers & Operations	3	Add/sub/mult/div of decimals

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	64	Introduction to Unknowns	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
2	65	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2-5	4. Algebra	1a	Extend repeating, growing patterns
2	66	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions
2	67	Balancing Act	2-5	4. Algebra	1a,b,c	Strategies: model equality
2	68	Wholes and Parts	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			6	4. Algebra	1,2	Use ratios and proportions
2	69	Estimates	4	1. Numbers & Operations	3	Solve simple mult/div problems

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	70	Other Names for Half	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
2	71	Finding Half	4	1. Numbers & Operations	5,6	Add, subtract fractions, mixed #'s, decimals
2	72	Fractions: half, quarter, & three quarters	2	1. Numbers & Operations	4a	Model fractions as part/whole relationships
			2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
2	73	Finding Half of	4	1. Numbers & Operations	5,6	Add, subtract fractions, mixed #'s, decimals
2	74	Number sense Workout	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
2	75	Where Do They Meet?	5	1. Numbers & Operations	1b	Identify factors, multiples

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	77	Playing With Numbers	2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2-5	4. Algebra	1a	Extend repeating, growing patterns
2	78	Lots of Ways to Make a Number	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1	Place value to order #'s to 999
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
2	79	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of a set
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	80	Pizza Math	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
2	81	Wholes and Parts	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			6	4. Algebra	1,2	Use ratios and proportions
2	82	Problem Solving	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	83	Thinking in Groups	6	4. Algebra	2a	Patterns of related pairs
			2-5	4. Algebra	1a	Identify and extend patterns
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
2	84	Thinking in Groups	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
2	85	Denominations of Coins	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	86	Problem Solving	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
2	87	Mixed Practice	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	88	Counting Cubes	2-5	4. Algebra	1a,b,c	Strategies: model equality

• Mathnasium Workout Book Correlation to the Georgia State Mathematics Standards (2004) •

Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	89	Problem Solving	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	90	How Much for 1?	6	2. Measurement	1	Unit rates for various measures
2	91	Patterns	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
2	92	Counting by Whole Numbers	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
2	93	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	94	Math Images	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	95	Lots of Ways to Make a Number	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1A	Compare/order by place value #'s to 1000
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
2	96	Equivalent Fractions	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
2	97	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of a set
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	98	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	99	More Than Half - Less Than Half	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	100	Thinking in 100s: Painless Percent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	102	Naming Proper Fractions	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	103	Pizza Math	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
2	104	"Seeing" Patterns	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
2	105	Picture Questions	4	1. Numbers & Operations	3	Solve simple mult/div problems
2	106	More Than Half - Less Than Half	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	107	Math Images	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			2	1. Numbers & Operations	1	Identify whole #'s to 1000

• Mathnasium Workout Book Correlation to the Georgia State Mathematics Standards (2004) •

Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	108	The Law of SAMEness	all	1. Numbers & Operations	all	
2	109	Picture Questions	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2-5	4. Algebra	1a	Extend repeating, growing patterns
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	110	Drawing Fractions	2	1. Numbers & Operations	4a	Model fractions as part/whole relationships
2	111	focus on Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
2	112	focus on Negative Numbers	7	1. Numbers & Operations	1	locate integers on number line
2	113	Pizza Math	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers

• Mathnasium Workout Book Correlation to the Georgia State Mathematics Standards (2004) •

Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	114	Equivalent Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
2	115	Picture Questions	3,4	1. Numbers & Operations	1a,b	Place value, expanded notation to order #'s
2	116	Pizza Math	4	1. Numbers & Operations	3	Solve simple mult/div problems
2	117	Picture Questions	2-5	4. Algebra	1a,b,c	Strategies: model equality
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
2	118	Naming Proper Fractions	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	119	Picture Questions	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	120	Smart Counting	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
2	121	Finding Half of...	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	122	Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	123	Making Groups	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	124	Making Groups	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	125	Parts of a Whole	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			6	4. Algebra	1,2	Use ratios and proportions

• Mathnasium Workout Book Correlation to the Georgia State Mathematics Standards (2004) •

Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	127	Parts of a Whole	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			6	4. Algebra	1,2	Use ratios and proportions
2	128	Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	129	Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	130	Finding Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	131	Finding Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	132	Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	133	Finding Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	134	Fractional Units of Measure	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	135	Fractional Units of Measure	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	136	Evening-out the Stacks	7	5. Data Analysis & Prob.	1c	Mean, median, mode of a data set
2	137	Half of a half-of-a-half of...	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	138	Picture Questions	2-5	4. Algebra	1a,b,c	Strategies: model equality

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	139	Picture Questions	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	4. Algebra	1,2	Use ratios and proportions
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	140	Equivalent Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
2	141	Picture Questions	4	1. Numbers & Operations	3	Solve simple mult/div problems
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
2	142	Picture Questions	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
2	143	Picture Questions	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
2	144	Picture Questions	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	145	Picture Questions	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
			4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	146	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions
2	147	Solid Figures (3-Dimensional)	4,5,6	3. Geometry	1,2	Identify/classify: shapes/solids
2	148	Checkout	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	149	Number sense Workout	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	150	Makes 100	1	1. Numbers & Operations	3b	Skip counting w/ #'s (2's,3's,5's,10's...)
			5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	152	Special Percents	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
2	153	Painless perCent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
2	154	Painless perCent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
2	155	Painless "per Cent"	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
2	156	focus on Percent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
2	157	Picture Questions	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	158	Smart Counting: 1, 10, 100, 1,000	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
2	159	SAMEness	all	1. Numbers & Operations	all	
2	160	Naming Proper Fractions	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	161	Four Ways to Compare Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	162	Naming Proper Fractions	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	163	Working with Fractions	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	164	Greater Than, Less Than, or Equal to a Whole	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
			4	1. Numbers & Operations	6b	Add/sub fractions w/like denominators
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	165	The Story of Fractions	MN	1. Numbers & Operations	MN	
2	166	Practice with Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	167	Adding Fractions	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	168	Working with Fractions	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	169	Greater Than, Less Than, or Equal to a Whole	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
			4	1. Numbers & Operations	6b	Add/sub fractions w/like denominators
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	170	Data Analysis	6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
2	171	Adding Fractions	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	172	Practice with Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	173	Thinking in Quarters	2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	174	Problem Solving	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
2	175	Ordering Common Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	177	Ordering Common Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	178	Makes One Whole	2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	179	Data Analysis	3,4,5	5. Data Analysis & Prob.	1a	Interpret data using bar graphs
2	180	Thinking in Quarters	2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	181	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	182	Fraction Practice	4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	183	Complement of the Whole	2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	184	Fraction Practice	4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	185	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	186	Makes One Whole	2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	187	Complements of the Whole	2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	188	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	189	Naming Proper Fractions	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
2	190	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	191	Patterns	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
2	192	Workout	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
2	193	Interpreting & Building Graphs	8	5. Data Analysis & Prob.	4b	Best fit of scatter plot, trend lines
			5,6,7	5. Data Analysis & Prob.	1a	Statistical data representation
			8	4. Algebra	4a,b	Slope of a line
2	194	Common Fractions & Decimal fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
2	195	Decimal Concepts	6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
2	196	Which is Bigger?	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	197	Common Fractions & Decimal Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
2	198	Common Fractions & Decimal Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
2	199	Decimal Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
2	200	Common Fractions & Decimal Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	2	Fact Families	4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
3	3	Number sense Workout	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
3	4	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	5	Mental Math Practice	4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
3	6	Counting on the Number Line	1	1. Numbers & Operations	1d	Correspondence of points on a number line
			2-5	4. Algebra	1a	Identify and extend patterns
3	7	Reading a Scale	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	8	Units of Measure	3-5	2. Measurement	3,4	Appropriate units to calculate
3	9	Picture Questions	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			1	1. Numbers & Operations	1e	Make change for amts to \$1.00
3	10	Special Percents	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	11	Thinking in 100s: Painless Percent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
3	12	Smart Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
3	13	360 degrees in a Full Circle	5	2. Measurement	1	Identify angles, degree measure,circles

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	14	Number Families	4	1. Numbers & Operations	7	Fact families for all arithmetic operations
3	15	Smart Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
3	16	Number sense Workout	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			5	1. Numbers & Operations	4f	Use of ">", "<", and "=" symbols
3	17	Fraction Concepts	4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
3	18	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
			8	4. Algebra	3	Functional problem-solving
3	19	Number sense Workout	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	20	The Harry Potter Questions	4	1. Numbers & Operations	3	Solve simple mult/div problems
3	21	The Harry Potter Questions	4	1. Numbers & Operations	3	Solve simple mult/div problems
3	22	Naming Large Numbers	3,4	1. Numbers & Operations	1a,b	Place value, expanded notation to order #'s
3	23	Naming Large Numbers	3,4	1. Numbers & Operations	1a,b	Place value, expanded notation to order #'s
3	24	Thinking in 100s: Painless Percent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	25	Thinking in 100s: Painless Percent	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	27	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	28	Direct Percents - Type 1	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	29	Percent: Finding the Part - Type 1	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	30	Direct Percents - Type 1	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	31	Percent: Finding the Part - Type 1	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	32	focus on Naming Big Numbers	3,4	1. Numbers & Operations	1a,b	Place value, expanded notation to order #'s

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	33	Problem Solving Number sense work	8	4. Algebra	3	Functional problem-solving
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	34	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions
3	35	Degrees in a Circle	5	2. Measurement	1	Identify angles, degree measure,circles
3	36	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
			8	4. Algebra	3	Functional problem-solving
3	37	Problem Solving	8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency with mult/div in word problems
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	38	The Number Chart: 0 - 1,000	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	39	Denominate Numbers	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
			4	1. Numbers & Operations	6b	Add/sub fractions w/like denominators
3	40	Counting in Groups of 1, 10, 100, & 1,000	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
3	41	Problem Solving Number sense wo	8	4. Algebra	3	Functional problem-solving
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	42	Denominate Numbers	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
			4	1. Numbers & Operations	6b	Add/sub fractions w/like denominators
3	43	Units of Measure	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
3	44	Units of Measure	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	45	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult, div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			1	1. Numbers & Operations	1e	Determine value of coins < \$1.00
			4	1. Numbers & Operations	6c	Convert: proper, improper fractions, mixed
3	46	Adding to 100, 1000, 10000	8	1. Numbers & Operations	1j	Scientific and standard notation
			5	1. Numbers & Operations	1b	Identify factors, multiples
3	47	Greater Than, Less Than, or Equal to a Whole	2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
3	48	Pizza Math	4	1. Numbers & Operations	6c	Convert: proper, improper fractions, mixed
3	49	The Meaning of Division	4	1. Numbers & Operations	4b,c	Fluency in division of whole numbers w/rem
3	50	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	52	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	53	Problem Solving	8	4. Algebra	3	Functional problem-solving
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	54	Problem Solving	8	4. Algebra	3	Functional problem-solving
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	55	The Law of SAMEness	all	1. Numbers & Operations	all	
3	56	The Law of SAMEness	all	1. Numbers & Operations	all	
3	57	Problem Solving	8	4. Algebra	3	Functional problem-solving
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	58	Math Images	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			2	1. Numbers & Operations	1	Identify whole #'s to 1000
3	59	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	60	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	61	From Point A to Point B	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
			7	1. Numbers & Operations	1	Distance on the number line between 2 pts
3	62	Pints, Quarts, & Gallons	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
3	63	Counting on the Number Line	1	1. Numbers & Operations	1d	Correspondence of points on a number line
			2-5	4. Algebra	1a	Identify and extend patterns

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	64	Playing With Numbers	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
3	65	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	66	Counting Cubes	2-5	4. Algebra	1a,b,c	Strategies: model equality
			5	2. Measurement	4c	Modeling/measuring volume in cubic units
3	67	Math Vocabulary	All	All	all	Verify mathematical relationships/symbols
3	68	Math Thinking	4,5,6	1. Math. Reasoning	1	Problem-solving strategies & verification
			7	4. Algebra	3	Graph relationships in the coordinate plane
			8	4. Algebra	3,4	Generate functions from data and graph
3	69	Math Workout	4	1. Numbers & Operations	1	Place value,decimals,hundredths
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	70	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	1	Use place value to order #'s to million
			2	1. Numbers & Operations	5	Use "<," ">," "=" symbols
3	71	Mixed Practice with Vocabulary	All	All	all	Verify mathematical relationships/symbols
3	72	Workout with Large Numbers	3,4	1. Numbers & Operations	1a,b	Place value, expanded notation to order #'s
3	73	Math Workout	4	1. Numbers & Operations	1	Place value,decimals,hundredths
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			3	2. Measurement	3	Linear measure of shapes
			6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
3	74	Denominate Numbers	2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
			4	1. Numbers & Operations	6b	Add/sub fractions w/like denominators
3	75	Proper Ways to Talk About Division	4	1. Numbers & Operations	4b,c	Fluency in division of whole numbers w/rem
			4	1. Numbers & Operations	7	Select appropriate inverse operations to

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	77	The Meaning of Division	4	1. Numbers & Operations	4b,c	Fluency in division of whole numbers w/rem
			4	1. Numbers & Operations	7	Select appropriate inverse operations to
3	78	Thinking in Groups	2	1. Numbers & Operations	4a	Model fractions as part/whole relationships
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
3	79	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	80	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	81	Proper Ways to Talk About Subtraction	2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
3	82	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
			8	4. Algebra	3	Functional problem-solving

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	83	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	84	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	85	Advertising in a Magazine	6	1. Numbers & Operations	1	Add/sub/mult/div of fractions
			5	1. Numbers & Operations	3	Add/sub/mult/div of decimals
3	86	Number sense Practice	6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
3	87	Number sense Practice	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
			3	2. Measurement	3	Linear measure of shapes
3	88	Special Percents	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	89	Special Percents	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
3	90	Mixed Practice with Vocabulary	all	1. Numbers & Operations	all	
3	91	Units of Measure	6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
			3-5	2. Measurement	2,1,3	Appropriate units for Measurement
			7	1. Numbers & Operations	1	Locate pts on number line (pos,neg
3	92	focus on Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
3	93	focus on Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions
3	94	focus on Fractions	5	1. Numbers & Operations	4c,h	Equivalent fractions, decimal fractions

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	95	Math and Basketball	8	4. Algebra	3,4	Generate functions from data and graph
			7	4. Algebra	3	Graph relationships in the coordinate plane
3	96	Playing with Numbers	5	2. Measurement	1	Solve problems of geometric area
3	97	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	98	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	99	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	100	Counting Cubes	2-5	4. Algebra	1a,b,c	Strategies: model equality
			5	2. Measurement	4c	Modeling/measuring volume in cubic units

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	102	Counting Cubes	2-5	4. Algebra	1a,b,c	Strategies: model equality
			5	2. Measurement	4c	Modeling/measuring volume in cubic units
3	103	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
			8	4. Algebra	3	Functional problem-solving
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	104	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as part/whole relationships
			8	4. Algebra	3	Functional problem-solving
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	105	Number sense Practice	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
3	106	Problem Solving	4	1. Numbers & Operations	3	Solve simple mult/div problems
			8	4. Algebra	3	Functional problem-solving
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
3	107	Pizza Math	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	109	Problem Solving	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			8	4. Algebra	3	Functional problem-solving
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	110	Problem Solving - Whole & Parts	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
			3,4	1. Numbers & Operations	3d	Grouping strategies: multiples of
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
3	111	Advertising in a Magazine	6	1. Numbers & Operations	1	Add/sub/mult/div of fractions
			5	1. Numbers & Operations	3	Add/sub/mult/div of decimals
3	112	Math Images	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			2	1. Numbers & Operations	1	Identify whole #'s to 1000
			1	1. Numbers & Operations	4	Model part/whole relationships
3	113	Out of...	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
			6	5. Data Analysis & Prob.	2	Fractions, prob. outcomes of single events
			6	4. Algebra	1,2	Use ratios and proportions
3	114	Units of Measure	5	2. Measurement	3	Equivalence within Measurement system
			3-5	2. Measurement	2,1,3	Measure using appropriate units

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	115	Review of Percents	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			5	1. Numbers & Operations	5	Model, compare percents
3	116	Percent: Finding the Part - Type 1	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			5	1. Numbers & Operations	5	Model, compare percents
3	117	Percent: Finding the Missing Base (The Whole) - Type 2	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			5	1. Numbers & Operations	5	Model, compare percents
3	118	Percent: Finding the Missing Base (The Whole) - Type 2	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			5	1. Numbers & Operations	5	Model, compare percents
3	119	Percent: Finding the Missing Base (The Whole) - Type 2	5	1. Numbers & Operations	4h	Decimals <-> Fractions, to 3 places
			6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			5	1. Numbers & Operations	5	Model, compare percents
3	120	Number sense Practice	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			5	1. Numbers & Operations	5	Model, compare percents
			6	1. Numbers & Operations	1f,g	Solve problems by calculating w/ratios, rates
			5	2. Measurement	1	Solve problems of geometric area

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	121	How a Ruler is Organized	3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			1	1. Numbers & Operations	1d	Represent numbers as points on a line
			3,4	1. Numbers & Operations	3d	Grouping strategies: multiples of
3	122	Things About Measurement	3	2. Measurement	1	Determine elapsed time: analog/digital
			3-5	2. Measurement	2,1,3	Measure using appropriate units
3	123	focus on Measurement	3-5	2. Measurement	3,4	Appropriate units to calculate
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			5	2. Measurement	4c	Volume in cubic units
3	124	Counting Cubes	2-5	4. Algebra	1a,b,c	Strategies: model equality
			5	2. Measurement	4c	Volume in cubic units
3	125	Area and Distance	3-5	2. Measurement	3,4	Appropriate units to calculate
			5	2. Measurement	1	Solve problems of geometric area
			5	2. Measurement	4c	Modeling/measuring volume in cubic units
3	128	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	129	Quantity & Denomination	2	1. Numbers & Operations	4a	Model fractions as part/whole relationships
3	130	The Distance Between...	7	1. Numbers & Operations	1	Locate pts/integers on number line
			7	1. Numbers & Operations	1	Length between pts on a line
3	131	Picture Questions	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
3	132	Interpreting Graphs	3,4,5	5. Data Analysis & Prob.	1a	Interpret data using bar graphs
			7	5. Data Analysis & Prob.	1c	Mean, median, mode of a data set
			8	5. Data Analysis & Prob.	4b	Best fit of scatter plot, trend lines
			8	4. Algebra	4a,b	Slope of a line
3	133	Math Workout	4	1. Numbers & Operations	3	Solve simple mult/div problems
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			4	1. Numbers & Operations	2d	Estimation
			4	1. Numbers & Operations	2	Rounding-off of numbers
3	134	Number sense Practice	4	1. Numbers & Operations	1	Place value, decimals, hundredths
			4	1. Numbers & Operations	6c	Convert: proper, improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	135	Number sense Practice	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
3	136	Problem Solving	2	1. Numbers & Operations	1 a	Compare/order by place value #'s to 1000
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2	1. Numbers & Operations	1c	Value of coins and bills up to \$10.00
			3	1. Numbers & Operations	1,2	Mentally add/subtract multiples of 10,100,...
3	137	The "Theater" Question	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
3	138	Pizza Math	1	1. Numbers & Operations	4	Model fractional parts
3	139	Problem Solving	2	1. Numbers & Operations	1 a	Compare/order by place value #'s to 1000
			4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			5	1. Numbers & Operations	5	Model, compare percents
3	140	The Visible Cube	2-5	4. Algebra	1a,b,c	Strategies: model equality
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			5	2. Measurement	4c	Modeling/measuring volume in cubic units

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	141	The Big Question	2-5	4. Algebra	1a,b,c	Strategies: model equality
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
3	142	Continue the Pattern	2-5	4. Algebra	1a	Identify, extend patterns
3	143	Dimensions: Distance, Volume, and Area	4,5	2. Measurement	1	Calculate, length, perimeter, area
			5	2. Measurement	4c	Modeling/measuring volume in cubic units
3	144	Degrees in a Circle	4-6	2. Measurement	1,2	Identify angles, degree measure, circles
3	145	Math Images	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			2	1. Numbers & Operations	1	Identify whole #'s to 1000
3	146	Solid Figures (3-Dimensional)	4,5	3. Geometry	1	Identify/classify: shapes/solids

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	147	focus on Proportions	3	1. Numbers & Operations	2a,c	Add/subtract pairs of up to 4 digit numbers
3	148	How to Solve Proportions	5	1. Numbers & Operations	1	Use factors, multiples
			6	4. Algebra	2	Use ratios, proportions,
3	149	Area	5	1. Numbers & Operations	1	Solve problems of geometric area
			3	2. Measurement	3	Lengths, linear measure of shapes
			4,5	2. Measurement	1	Model problems of area/perimeter
3	152	Using Proportions	5	1. Numbers & Operations	1	Use factors, multiples
			6	4. Algebra	2	Use ratios, proportions,
3	154	Fractions Workout	1	1. Numbers & Operations	1	Use models to represent fractions
			3	2. Measurement	3	Convert linear measurements
3	155	Workout on Fractional Parts	4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
			3,4	1. Numbers & Operations	3d	Grouping strategies: multiples of

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	156	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	157	Interpreting Graphs	3,4,5	5. Data Analysis & Prob.	1a	Interpret data using bar graphs
			7	5. Data Analysis & Prob.	1c	Mean, median, mode of a data set
			8	5. Data Analysis & Prob.	4b	Best fit of scatter plot, trend lines
			8	4. Algebra	4a,b	Slope of a line
3	158	Pizza Math	6	1. Numbers & Operations	1	Add/sub/mult/div of fractions
			3,4	1. Numbers & Operations	3d	Grouping strategies: multiples of
			5	1. Numbers & Operations	3	Add/sub/mult/div of decimals
3	159	Picture Questions	2-5	4. Algebra	1a,b,c	Strategies: model equality
3	160	Continue the Pattern	2-5	4. Algebra	1a	Identify, extend patterns
3	161	Measurement	4	3. Geometry	1	Identify/classify: shapes/solids
			4,5	2. Measurement	1,2	Sum of angle measure in triangles
			5-7	3. Geometry	1,2	Acute, obtuse, right angles
			5-7	3. Geometry	1,2	Supplementary, complementary angles
			4	2. Measurement	2	Measure angles in degrees

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	162	Degrees in a Circle	4	2. Measurement	2	Identify angles, degree measure, circles
3	163	Area	5	1. Numbers & Operations	1	Solve problems of geometric area
			3	2. Measurement	3	Lengths, linear measure of shapes
			4,5	2. Measurement	1	Model problems of area/perimeter
3	164	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
3	166	Picture Questions	3	1. Numbers & Operations	3a	Multiplication as repeated addition and
			6	1. Numbers & Operations	1	Prime/Composite #'s
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
3	167	Picture Questions cube	2-5	4. Algebra	1a,b,c	Strategies: model equality
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			5	2. Measurement	4c	Modeling/measuring volume in cubic units
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
3	168	Picture Questions	3	1. Numbers & Operations	3a	Multiplication as repeated addition and
			5	2. Measurement	4c	Modeling volume
			4	6. Process Skills	1	Fluency in multi-digit mult/div & word probs.
			5	2. Measurement	4c	measuring volume in cubic units

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	169	The Story of Fractions	4	1. Numbers & Operations	5a	Common fractions, decimals, parts of set
3	170	Ordering Common Fractions	4	1. Numbers & Operations	6c	Convert: proper, improper fractions, mixed
3	171	Data Analysis	3,4,5	5. Data Analysis & Prob.	1a	Interpret data using bar graphs
			5	1. Numbers & Operations	5	Model, compare percents
3	172	Math Images	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			2	1. Numbers & Operations	1	Identify whole #'s to 1000
3	173	Data Analysis	3,4,5	5. Data Analysis & Prob.	1a	Interpret data using bar graphs
			5	1. Numbers & Operations	5	Model, compare percents
3	174	Very Important Math Vocabulary	2-5	4. Algebra	1a	Describe, extend, generalize various
			6	1. Numbers & Operations	1	Primes, composites, factors, multiples of #'s
			6	4. Algebra	2a	Patterns of related pairs

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	175	Ordering Common Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	177	Complements of the Whole	2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	7	Select appropriate inverse operations to
			4,5	2. Measurement	1	Unit conversions
3	178	Working with Fractions and Decimals	6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	179	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	180	Math Images	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			4,5	3. Geometry	1,2	Geometric concepts of shapes, solids
			4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			2	1. Numbers & Operations	1	Identify whole #'s to 1000
3	181	Parts of a Circle	5,6	3. Geometry	1,2	Identify, and define, polygons
			5,6	2. Measurement	1e	Circumference and area formulas for circles
			5	3. Geometry	2	Parts of circle (radius, diameter)

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	182	Working with Fractions and Decimals	6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	183	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	184	Working with Fractions and Decimals	6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	185	Measurement	4	2. Measurement	2	Identify angles, degree measure, circles
3	186	Parts of a Circle	5,6	3. Geometry	1,2	Identify, and define, polygons
			5,6	2. Measurement	1e	Circumference and area formulas for circles
			5	3. Geometry	2	Parts of circle (radius, diameter)
3	187	Quantitative Analysis	4	1. Numbers & Operations	5a	Common fractions,decimals, parts of set
			4	1. Numbers & Operations	7	Fact families. inverse operations for mult,div
			3-5	2. Measurement	2,1,3	Select appropriate units for Measurement
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	188	Measurement	5-7	3. Geometry	1,2	Right, acute, obtuse angles
			4,5	2. Measurement	1,2	Sum of angle measures in triangles
			5-7	3. Geometry	1,2	Complementary, supplementary concepts
3	189	Building-up by 10s	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
3	190	Between Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	191	Measurement	5-7	3. Geometry	1,2	Right, acute, obtuse angles
			4,5	2. Measurement	1,2	Sum of angle measures in triangles
			5-7	3. Geometry	1,2	Complementary, supplementary concepts
3	192	The Size of Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
3	193	The Size of Fractions	4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	194	Measurement	5-7	3. Geometry	1,2	Right, acute, obtuse angles
			4,5	2. Measurement	1,2	Sum of angle measures in triangles
3	195	Practice with Common Fractions	4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
3	196	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts
3	197	Measurement Vocabulary	5	2. Measurement	2.0	
3	198	Fraction Checkup	4	1. Numbers & Operations	6c	Mixed # & improper fraction conversions
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	5,6	Add,subtract fractions, mixed #'s, decimals
3	199	Number sense Workout	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			4	1. Numbers & Operations	6c	Convert:proper,improper fractions, mixed
			4	1. Numbers & Operations	3	Basic mult facts (times table), & div. facts

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
3	200	The Three Ways to Write Numbers	6	1. Numbers & Operations	1f,g	Use rates,ratios,percents to solve problems
0	2	Learning Doubles Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	3	Doubles Plus 1 Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	4	Doubles Minus 1 Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	5	Doubles Plus 1 Number Facts Skills	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	6	Doubles Minus 1 Number Facts Skills	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	7	Doubles Number Facts Skills	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	8	Learning Doubles Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	9	Smart Counting: by 10s, not by 1s	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	10	Thinking in 10s	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			1	1. Numbers & Operations	1a,b	Model (+,-) with objects
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	11	Find the 10	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	12	Thinking in 10s	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			1	1. Numbers & Operations	1a,b	Model (+,-) with objects
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	13	Find the 10	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	14	Number Combinations	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	15	Smart Counting: by 10s, not by 1s	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	16	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	17	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	18	Groups of 10	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	19	10 More - 10 Less	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	20	100 More - 100 Less	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	21	1000 More - 1000 Less	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	22	Order - More Than - Less Than	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
0	23	Smart Counting: Adding Above 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	24	Smart Counting: Adding Above 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	25	Smart Counting: Adding Below 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	27	Smart Counting: Adding Below 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	28	Smart Counting: Subtracting Above 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	29	Smart Counting: Subtracting Above 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	30	Smart Counting: Subtracting Below 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	31	Smart Counting: Subtracting Below 10	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	32	Smart Counting: Close to 10s	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	33	Smart Counting: Close to 10s	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	34	Smart Counting: Close to 10s	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	35	Smart Counting: Close to 10s	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	36	Combinations That Make 100	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	37	Thinking in 10s	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			1	1. Numbers & Operations	1a,b	Model (+,-) with objects
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	38	Learning Number Facts	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
0	39	Smart Math	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	40	Working With 10s	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	41	Multi-Digit Number Facts	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	42	Multi-Digit Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	43	Multi-Digit Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	44	Multi-Digit Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	45	Smart Counting	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
			1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
0	46	Practice with Addition Facts	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	47	Practice with Addition Facts	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	48	Learning Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	49	Learning Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	50	Learning Number Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
0	52	How Far is it from...	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	53	How Far Apart are...	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	54	How Far is it from...	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	55	How Far Apart are...	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	56	Practice with Subtraction Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	57	Practice with Subtraction Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	58	Practice with Subtraction Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	59	Practice with Subtraction Facts	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	60	Smart Counting: 0 to 100	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
0	61	Smart Counting: 0 to 100	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
0	62	Working With 10s	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	63	Multi-Digit Number Facts	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	64	Lots of Ways to Make a Number	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1A	Compare/order by place value #'s to 1000
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities
0	65	Thinking in 10s	1	1. Numbers & Operations	3a	Count and group objects in ones, tens
			2	1. Numbers & Operations	1	Compare/order by place value #'s to 1000
			1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	66	Smart Counting: Close to 10s	1	1. Numbers & Operations	3b	Skip counting w/#'s (2's,3's,5's,10's...)
0	67	Working With 10s	1	1. Numbers & Operations	1	Place value(1's, 10's, 100's), estimate to
0	68	Lots of Ways to Make a Number	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			1	1. Numbers & Operations	1	Place value(1's, 10's, 100's), estimate to
			2	1. Numbers & Operations	1A	Compare/order by place value #'s to 1000
			2-5	4. Algebra	1a,b,c	Use symbols for unknown quantities

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	69	Smart Money... by 15s	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
0	70	Playing With Numbers	1	1. Numbers & Operations	1	Place value(1's, 10's, 100's), estimate to
			2-5	4. Algebra	1a	Extend repeating, growing patterns
0	71	Playing With Numbers	1	1. Numbers & Operations	1	Place value(1's, 10's, 100's), estimate to
			2-5	4. Algebra	1a	Extend repeating, growing patterns
0	72	Doubling	1	1. Numbers & Operations	1	Place value(1's, 10's, 100's), estimate to
			2-5	4. Algebra	1a	Extend repeating, growing patterns
0	73	Doubling	1	1. Numbers & Operations	1	Place value(1's, 10's, 100's), estimate to
0	74	Smart Counting	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	75	Smart Counting	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	77	Counting by Whole Numbers	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	78	Counting by ____, Starting at ____	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
			3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	79	Thinking in Quarters	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
			2	1. Numbers & Operations	4a	Model fractions as parts of unit
0	80	Smart Money	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
0	81	From 0 to ____	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	82	Between 0 to ____	2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
0	83	How Many Groups Can You Make?	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
0	84	How Many Groups Can You Make?	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers
0	85	Smart Counting: Inside of...	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	86	Smart Counting: Inside of...	3	1. Numbers & Operations	2b,3d	Add/sub by equal groups, multiples of 10,
0	87	Makes 100	3,4	1. Numbers & Operations	2a,c	Add/subtract pairs of any two numbers

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Book	Page	Mathnasium Title Page	(by end of) Grade	Georgia Performance Standards	Components	Description
0	88	Workout	1	1. Numbers & Operations	1e	Make change for amounts to \$1.00
			2,3	2. Measurement	2,1	Describe clock time w/ hrs/mins/analog clock
			2,3	1. Numbers & Operations	1c	Order/compare dollars & coins up to \$10.00
0	91	Number Workout	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
0	89	Number Workout	2	1. Numbers & Operations	2a	Group by addition, even-odd patterns
			2,3	1. Numbers & Operations	2b	Inverse relationship of addition, subtraction
			2	1. Numbers & Operations	1a	Compare/order by place value #'s to 1000
0	90	Number Workout	2	1. Numbers & Operations	1a	Model add/sub problems w/objects
			2	2. Number & Computation	1a	Compare/order by place value #'s to 1000