

Kindergarten Math with Confidence

✓	Lesson	Title	Inst. Guide	Notes
	Unit 1	Numbers to 10	11	
	<i>Week 1</i>	<i>Numbers 1-4</i>	12	
	1.1	Number 1	14	
	1.2	Number 2	16	
	1.3	Number 3	18	
	1.4	Number 4	21	
	<i>Week 2</i>	<i>Numbers 0 and 5</i>	24	
	2.1	Number 5	26	
	2.2	Number 0	29	
	2.3	Pennies	32	
	2.4	Nickles	35	
	<i>Week 3</i>	<i>Numbers 6-9</i>	39	
	3.1	Number 6	41	
	3.2	Number 7	44	
	3.3	Number 8	47	
	3.4	Number 9	50	
	<i>Week 4</i>	<i>Combinations that Make 10</i>	53	
	4.1	Number 10	54	
	4.2	Combinations that Make 10	57	
	4.3	Number Pairs That Make 10	59	
	4.4	Make 10 Memory Game	61	
	Unit 2	Shapes	65	
	<i>Week 5</i>	<i>Sorting and Classifying</i>	66	
	5.1	Sorting Writing Utensils	68	
	5.2	Sorting Spoons	71	
	5.3	Straight and Curved Lines	74	
	5.4	Circles	76	
	<i>Week 6</i>	<i>Shapes</i>	79	
	6.1	Sides and Angles	81	
	6.2	Triangles	83	
	6.3	Rectangles	85	
	6.4	Squares	88	
	<i>Week 7</i>	<i>Pattern Blocks</i>	92	
	7.1	Pattern Blocks	94	
	7.2	Pattern Block Designs	96	
	7.3	Pattern Block Puzzles	98	
	7.4	More Pattern Block Puzzles	100	
	<i>Week 8</i>	<i>Symmetry</i>	103	
	8.1	Symmetry	105	
	8.2	Symmetric Designs	108	
	8.3	Body Symmetry	111	
	8.4	Left and Right	113	

Kindergarten Math with Confidence

✓	Lesson	Title	Inst. Guide	Notes
	Unit 3	Directions and Patterns	117	
	<i>Week 9</i>	<i>Directions</i>	118	
	9.1	Follow Directions	119	
	9.2	Give Directions	121	
	9.3	Pattern Block Positions	124	
	9.4	Ordinal Numbers	127	
	<i>Week 10</i>	<i>Patterns</i>	130	
	10.1	AB Patterns	131	
	10.2	ABC Patterns	133	
	10.3	More Patters	135	
	10.4	Missing Parts of Patterns	137	
	Unit 4	Comparing Numbers to 10	141	
	<i>Week 11</i>	<i>Compare without Numbers</i>	142	
	11.1	Compare Heights	144	
	11.2	Compare Lengths	147	
	11.3	Equal Lengths	150	
	11.4	<i>More, Less, and Equal</i>	152	
	<i>Week 12</i>	<i>Compare Numbers to 10</i>	155	
	12.1	<i>More, Fewer, and Equal</i>	157	
	12.2	Compare Tally Marks	159	
	12.3	Compare on the Ten-Frame	161	
	12.4	Compare Written Numerals	164	
	<i>Week 13</i>	<i>Sequence Numbers to 10</i>	168	
	13.1	<i>Least and Greatest</i>	169	
	13.2	Least to Greatest Game	171	
	13.3	Put Ages in Order	174	
	13.4	Greatest to Least Game	176	
	<i>Week 14</i>	<i>1 or 2 More, 1 or 2 Less</i>	179	
	14.1	1 or 2 More with Objects	181	
	14.2	1 or 2 More with Tallies and Numbers	183	
	14.3	1 or 2 Less with Objects	185	
	14.4	1 or 2 Less with Tallies and Numbers	187	
	Unit 5	Addition	193	
	<i>Week 15</i>	<i>Addition</i>	194	
	15.1	Introduce Addition	196	
	15.2	The Plus Sign (+)	198	
	15.3	The Equals Sign (-)	200	
	15.4	Equations	202	
	<i>Week 16</i>	<i>Many Ways to Show Addition</i>	206	
	16.1	Show One Equation Many Ways	208	
	16.2	Add Parts of a Group	211	
	16.2	Use Pictures to Solve Addition Problems	213	
	16.4	Use Counters to Solve Addition Problems	215	

Kindergarten Math with Confidence

✓	Lesson	Title	Inst. Guide	Notes
	<i>Week 17</i>	<i>Addition Practice</i>	218	
	17.1	Add on the Ten-Frame	219	
	17.2	Add 0, 1, and 2	221	
	17.3	Addition War	223	
	17.4	Addition War	225	
	Unit 6	Numbers to 20	229	
	<i>Week 18</i>	<i>Count to 20</i>	230	
	18.1	Count to 20	232	
	18.2	Count Objects by Moving Them	234	
	18.3	Count Objects without Moving Them	236	
	18.4	Count out up to 20 Objects	239	
	<i>Week 19</i>	<i>Combinations of "10 and Some More"</i>	242	
	19.1	Combinations of "10 and Some More"	244	
	19.2	Numbers 11-20 with Fingers	247	
	19.3	Numbers 11-20 with Tallies	250	
	19.4	Dimes	252	
	<i>Week 20</i>	<i>Read and Write Numbers to 20</i>	256	
	20.1	Introduce Written Numbers 11-20	258	
	20.2	Use Counters to Model Written Numbers	262	
	20.3	Read and Write Numbers 11-20	265	
	20.4	Play Store with Dimes and Pennies	268	
	Unit 7	Measurement	273	
	<i>Week 21</i>	<i>Length</i>	274	
	21.1	Measure Length	276	
	21.2	Inches (or Centimeters)	279	
	21.3	Feet (or Meters)	282	
	21.4	All About Me	284	
	<i>Week 22</i>	<i>Weight and Capacity</i>	288	
	22.1	Compare Weights	290	
	22.2	Pounds (or Kilograms)	293	
	22.3	Compare Capacities	295	
	22.4	Cups (or Liters)	298	
	Unit 8	Subtraction	303	
	<i>Week 23</i>	<i>Take-Away Subtraction</i>	304	
	23.1	Introduce Subtraction	306	
	23.2	The Minus Sign (-)	309	
	23.3	Use Fingers to Show Subtraction	312	
	23.4	Subtraction Equations	314	
	<i>Week 24</i>	<i>Take-Apart Subtraction</i>	317	
	24.1	Two Ways to Understand Subtraction	319	
	24.2	Take-Apart Subtraction	322	
	24.3	More Take-Apart Subtraction	324	
	24.4	Draw Pictures to Solve Subtraction Problems	327	

Kindergarten Math with Confidence

✓	Lesson	Title	Inst. Guide	Notes
	<i>Week 25</i>	<i>Subtraction Practice</i>	331	
	25.1	Subtract on the Ten-Frame	333	
	25.2	Subtract 0, 1, and 2	335	
	25.3	Subtraction War	337	
	25.4	Subtraction War	339	
	Unit 9	Numbers to 100	343	
	<i>Week 26</i>	<i>Numbers to 30</i>	344	
	26.1	Count to 30	346	
	26.2	Count to 30 by 2s	349	
	26.3	Combinations of "20 and Some More"	351	
	26.4	Written Numbers to 30	354	
	<i>Week 27</i>	<i>Numbers to 50</i>	358	
	27.1	Count to 50 by 1s and 2s	360	
	27.2	Count to 50 by 10s	362	
	27.3	Read Numbers 31-50	365	
	27.4	Count Tallies by 5s to 50	368	
	<i>Week 28</i>	<i>Numbers to 100</i>	371	
	28.1	Count to 100	373	
	28.2	Ten 10s Craft Project	375	
	28.3	Count to 100 by 5s	377	
	28.4	Read Numbers on the 100 Chart	379	
	Unit 10	Time	383	
	<i>Week 29</i>	<i>Months and Days of the Week</i>	384	
	29.1	Months	386	
	29.2	Months, Part 2	388	
	29.3	Days of the Month	390	
	29.4	Days of the Week	392	
	<i>Week 30</i>	<i>Time of Day</i>	395	
	30.1	Times of Day	397	
	30.2	Hours, Minutes, and Seconds	400	
	30.3	My Day	402	
	30.4	Read Written Times to the Hour	404	
	<i>Week 31</i>	<i>Read Clocks to the Hour</i>	407	
	31.1	Read Digital Clocks to the Hour	409	
	31.2	Introduce Clocks with Hands	412	
	31.3	Read Clocks with Hands to the Hour	415	
	31.4	Read Clocks with Hands to the Hour, Part 2	417	
	<i>Week 32</i>		421	
	32.1	Review Numbers to 10	422	
	32.2	Review Shapes, Patterns, Directions, and Measurement	424	
	32.3	Review Numbers to 100	426	
	32.4	What I Learned This Year	428	