

Course Description:

This Math 1 course will help students gain fluency in counting, recognize numbers and patterns, compare and contrast objects and shapes, and use money. All Common Core Math 1 standards are met in this course.

Lesson	Activity Type	Title	Objectives	Assessments
19	Lesson	Count by Twos	<ul style="list-style-type: none"> Introduce your child to counting by twos. 	
	IXL Online Practice	Skip-Count by Twos	<ul style="list-style-type: none"> Practice counting by twos. 	
	IXL Online Practice	Addition with Pictures	<ul style="list-style-type: none"> Practice adding using pictures. 	<ul style="list-style-type: none"> Lesson 19 Worksheets Lesson 19 Synchronous Session Lesson 19 Online Practice Score
20	Lesson	Counting by Fives	<ul style="list-style-type: none"> Introduce your child to counting by fives. 	
	IXL Online Practice	Skip-Count by Fives	<ul style="list-style-type: none"> Practice counting by fives. 	
	IXL Online Practice	Subtraction with Pictures	<ul style="list-style-type: none"> Practice subtracting using pictures. 	<ul style="list-style-type: none"> Lesson 20 Worksheets Lesson 20 Synchronous Session Lesson 20 Online Practice Score
21	Lesson	Count by Tens	<ul style="list-style-type: none"> Introduce your child to counting by tens. 	
	IXL Online Practice	Skip-Count by Tens	<ul style="list-style-type: none"> Practice counting by tens. 	
	IXL Online Practice	Addition Sentences	<ul style="list-style-type: none"> Practice adding. 	<ul style="list-style-type: none"> Lesson 21 Worksheets Lesson 21 Synchronous Session Lesson 21 Online Practice Score
22	Lesson	Review Numbers 1-20	<ul style="list-style-type: none"> Count piles of beans, pennies, etc. Count by ones, twos, fives, and tens. 	

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			<ul style="list-style-type: none"> Review the numbers 1-120. 	
	IXL Online Practice	Counting Practice	<ul style="list-style-type: none"> Review and practice counting to 20. 	
	IXL Online Practice	Count by Tens	<ul style="list-style-type: none"> Practice counting by tens. 	<ul style="list-style-type: none"> Lesson 22 Worksheets Lesson 22 Synchronous Session Lesson 22 Online Practice Score
23	Lesson	Four Operations	<ul style="list-style-type: none"> Work with the four processes of math. Tell stories to show a variety of different kinds of problems. Solve them both with tangibles and in the horizontal format on paper. Your child should be able to figure the answers to the multiplication and division problems using tangibles. Written problems for multiplication and division will wait until Second Grade. Print out worksheet for your child to complete. 	
	IXL Online Practice	Counting Forward and Backward	<ul style="list-style-type: none"> Practice counting forward and backward. 	<ul style="list-style-type: none"> Lesson 23 Worksheets Lesson 23 Synchronous Session Lesson 23 Online Practice Score
24	Lesson	Twos, Fives, and Tens	<ul style="list-style-type: none"> Review counting by twos, fives, and tens. Establish a rhythm for each by marching, clapping, or stomping, and sing your special 	

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			counting tunes for practice. Rhythm instruments are fun (bells, tambourines, sticks, a drum).	
	IXL Online Practice	Skip-Count by Twos, Fives, and Tens	<ul style="list-style-type: none"> Practice counting by twos, fives, and tens. 	
	IXL Online Practice	Subtraction Facts	<ul style="list-style-type: none"> Practice identifying and completing subtraction facts. 	<ul style="list-style-type: none"> Lesson 24 Worksheets Lesson 24 Synchronous Session Lesson 24 Online Practice Score
25	Lesson	Vertical Math	<ul style="list-style-type: none"> Read a story to learn the vertical format. 	
	IXL Online Practice	Counting On the Hundreds Chart	<ul style="list-style-type: none"> Count using the hundreds chart. 	<ul style="list-style-type: none"> Lesson 25 Worksheets Lesson 25 Synchronous Session Lesson 25 Online Practice Score
26	Lesson	Vertical Addition	<ul style="list-style-type: none"> Solve addition problems using the vertical addition method. 	
	IXL Online Practice	Adding Without Regrouping	<ul style="list-style-type: none"> Practice adding without regrouping. 	
	IXL Online Practice	Addition Sentences to 10 Using Number Lines	<ul style="list-style-type: none"> Practice adding to 10 using a number line. 	<ul style="list-style-type: none"> Lesson 26 Worksheets Lesson 26 Synchronous Session Lesson 26 Online Practice Score
27	Lesson	Vertical Subtraction	<ul style="list-style-type: none"> Practice subtraction problems using the vertical format. Use tangibles to solve these problems. 	
	IXL Online Practice	Subtract One-Digit Numbers from Two	<ul style="list-style-type: none"> Practice subtracting one-digit numbers from two-digit numbers. 	
	IXL Online Practice	Subtract Tens	<ul style="list-style-type: none"> Practice subtracting tens. 	<ul style="list-style-type: none"> Lesson 27 Worksheets Lesson 27 Synchronous Session

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				<ul style="list-style-type: none"> Lesson 27 Online Practice Score
28	Lesson	Weight with a Balance Scale	<ul style="list-style-type: none"> Review counting by twos, fives, and tens. Ask your child to arrange three objects in order of length from shortest to longest. 	
	IXL Online Practice	Light and Heavy	<ul style="list-style-type: none"> Identify which object is heavier or lighter than another. 	
	IXL Online Practice	Compare Size, Weight, and Capacity	<ul style="list-style-type: none"> Identify which object is larger, heavier, or can hold more than another. 	<ul style="list-style-type: none"> Lesson 28 Worksheets Lesson 28 Synchronous Session Lesson 28 Online Practice Score
29	Lesson	Vertical Addition and Subtraction	<ul style="list-style-type: none"> Complete a worksheet with addition and subtraction problems in vertical format. Ask your child to classify concrete objects according to length, shape, size, and color. 	
	IXL Online Practice	Which Sign Makes the Number Sentences	<ul style="list-style-type: none"> Identify the sign in a number sentence that makes the answer true. 	
	IXL Online Practice	Measuring Using Objects	<ul style="list-style-type: none"> Use an object to measure another object. 	<ul style="list-style-type: none"> Lesson 29 Worksheets Lesson 29 Synchronous Session Lesson 29 Online Practice Score
30	Lesson	Counting Pennies, Nickels, and Dimes	<ul style="list-style-type: none"> Review the numbers 1-100. Introduce coins to your child. Play store games with coins all week, making change and helping your child get familiar with pennies, nickels, and dimes. 	

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	IXL Online Practice	Names and Values of Common Coins	<ul style="list-style-type: none"> Name the common coins. Identify the value of the common coins. 	
	IXL Online Practice	Count Pennies, Nickels, and Dimes	<ul style="list-style-type: none"> Count the total amount that a group of coins is worth. 	<ul style="list-style-type: none"> Lesson 30 Worksheets Lesson 30 Synchronous Session Lesson 30 Online Practice Score
31	Lesson	Odd, Even, and Ordinal	<ul style="list-style-type: none"> Review odd, even, and ordinal numbers. Practice addition and subtraction problems in the vertical format. 	
	IXL Online Practice	Identifying Even and Odd Numbers	<ul style="list-style-type: none"> Identify a number as odd or even. 	
	IXL Online Practice	Ordinal Numbers	<ul style="list-style-type: none"> Give the ordinal name for a number or vice versa. 	
	IXL Online Practice	Addition Facts – Sums up to 18	<ul style="list-style-type: none"> Practice adding up to 18. 	<ul style="list-style-type: none"> Lesson 31 Worksheets Lesson 31 Synchronous Session Lesson 31 Online Practice Score
32	Lesson	Drawing Shapes	<ul style="list-style-type: none"> Draw a circle, triangle, and square freehand. Color geometric figures and create a lovely piece of art work. 	
	IXL Online Practice	Identifying 2-Dimensional Shapes	<ul style="list-style-type: none"> Identify a shape as a circle, triangle, or square. 	
	IXL Online Practice	Same Shape	<ul style="list-style-type: none"> Identify a shape that is the same as a given shape. 	<ul style="list-style-type: none"> Lesson 32 Worksheets Lesson 32 Synchronous Session Lesson 32 Online Practice Score

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33	Lesson	Review Multiplication with Counters	<ul style="list-style-type: none"> Practice in addition and subtraction problems in the vertical format. Review multiplication using tangibles. 	
	IXL Online Practice	Sort Shapes Into a Venn Diagram	<ul style="list-style-type: none"> Sort shapes into a Venn diagram. 	
	IXL Online Practice	Addition and Subtraction Sentences	<ul style="list-style-type: none"> Complete addition and subtraction sentences. 	<ul style="list-style-type: none"> Lesson 33 Worksheets Lesson 33 Synchronous Session Lesson 33 Online Practice Score
34	Lesson	Review Division with Counters	<ul style="list-style-type: none"> Review the process of division and work with tangibles to solve division problems. 	
	IXL Online Practice	Equal Parts	<ul style="list-style-type: none"> Divide a shape into equal parts. 	<ul style="list-style-type: none"> Lesson 34 Worksheets Lesson 34 Synchronous Session Lesson 34 Online Practice Score
35	Lesson	Math Skills Review	<ul style="list-style-type: none"> Review math skills learned this year. 	
	IXL Online Practice	Word Problems Adding Three Numbers	<ul style="list-style-type: none"> Complete word problems that contain addition sentences with three numbers. 	
	IXL Online Practice	Compare Objects: Length and Height	<ul style="list-style-type: none"> Compare two objects lengths or height. 	
	IXL Online Practice	Equivalent Coins	<ul style="list-style-type: none"> Identify a group of coins that has the same value as another group. 	<ul style="list-style-type: none"> Lesson 35 Worksheets Lesson 35 Synchronous Session Lesson 35 Online Practice Score
36	Lesson	Math Skills Review II	<ul style="list-style-type: none"> Review math skills learned this year. 	
	IXL Online Practice	Skip-Counting Patterns With Tables	<ul style="list-style-type: none"> Identify and extend a skip-counting pattern. 	

Lesson	Activity Type	Title	Objectives	Assessments
	IXL Online Practice	Record Data with Tally Charts, Picture Graphs, and Tables	<ul style="list-style-type: none"> Record and interpret data in tally charts, picture graphs, and tables. 	
	IXL Online Practice	Related Subtraction Facts	<ul style="list-style-type: none"> Identify the related subtraction facts using fact families. 	<ul style="list-style-type: none"> Lesson 36 Worksheets Lesson 36 Synchronous Session Lesson 36 Online Practice Score