1st Grade Math Practice

Talking to your child about math is a terrific way to help him/her hear and practice math vocabulary. We have provided you with a month's worth of conversation starters and activities to practice this quarter's essential math vocabulary!

Count backwards from 87 to 63.	Choose a decade number (10, 20, 30, 40 ect.) 50-120 and subtract 30 from your number.	Create an equation with three addends/partners and ask a friend to solve it.	Find two different shapes in your house. Tell how they are the same and how they are different.	Choose two decade numbers (10, 20, 30, 40, ect.) and subtract them using mental math.	Tell how many fives are in the number 30.	Choose a number from 30-100. Tell the number that is one more, one less, ten more and ten less.
Name two numbers and in a complete sentence compare the numbers. EX: 46 is less than 55 and 55 is more than 46. What is a two-digit number? Name 3 two digit numbers?	Name a two digit number and tell how many tens are ones there are in a number. EX: 87 has 8 tens and 7 ones. Draw a tens frame and show how to solve the equation 15+3=	Choose two decade numbers (10, 20, 30, 40, ect.) and add them together. What is the sum? Solve this equation using a number line. 20-6=	Make a trapezoid with your body with a friend. Now try to make a square with your body. Use mental math to solve this equation. Explain your thinking. 5+5+7=	Walk in the shape of a hexagon? Can you make a different hexagon? Use the word more or less in this sentence. For dinner, I had more ____and less_____.	What does equal mean? Explain. Add these two decade numbers. 40+50=	Solve this change unknown addition problem: Jane has 8 jelly beans. Phil gave Jane some more. Now Jane has 18 jelly beans. How many jelly beans did Phil give Jane? Use math vocabulary or symbols to compare these two numbers. 46 and 34
Write the number 13 and 45. Which number is greater and which is less? How do you know?	Fluent mathematicians count quickly and correctly. Some cars have 4 tires and a spare on the back. That makes five tires in all. How many cars with 5 wheels do you see?	Model a set of parallel lines with your arms. Model a set of perpendicular lines with your arms. Where can you see parallel and perpendicular lines outside?	Tell me three attributes that describe each of the following three dimensional shapes: cube, sphere and cone.	What is the value of two tens and five ones?	Create an equation with an unknown partner for your parent to solve.	True or false: 47 has the same value as 4 tens and 7 ones. How do you know?
Count on fluently from a decade number. (40, 41, 42, 43, 44…) Pick another decade number and count back	Choose a two digit number. Tell ten more, ten less, one more and one less. Write your numbers; show how they would look if they were on the hundred chart.	What is the value of the 5 in the number 57. What is the value of the 7? How are they different?	Solve the equation 16-7=X using a mental math number line. Begin with 7 and use 10 as a benchmark number to mentally add up to 16 to solve the equation..	What symbol would you use to compare the numbers 67 and 47. Tell about the relationship between the two numbers. Could you use more than one symbol?	Think about this problem? Jesus has 6 loaves and Peter gave him 3 more. How many loaves does Jesus have? Is this a joining problem or a separating problem? How do you know?	Sam scored 8 points in basketball. Maxie scored double what Sam scored. How many points were scored in all?