## June 2022– First Grade Summer Math Calendar

		Trace 10 objects that have a circle as a base. Cut the circles out and glue them on another piece of paper to make an interesting collage.	Estimate how many windows are in your house. Count them. Was your guess too low or too high?	Count how many letters are in the first names of each family member.  Make a bar graph to show your data.
Use an inch ruler to measure the length of five objects in your house. Draw a picture of each object and write its length.	Trace 10 objects that have a circle as a base. Cut the circles out and glue them on another piece of paper to make an interesting collage.	Using the numerals 3, 4, and 7, write two addition and two subtraction facts.	Collect shells at the beach. Arrange them in a line to make a pattern.	Estimate how long you think it will take you to write the alphabet. Now try and see how long it really takes.
Use quarters, dimes, nickels, and pennies to show 85 cents, 21 cents, 54 cents, and 66 cents.	Walk around the neighborhood. Find 3 objects shaped like a rectangle, and 3 objects shaped like a triangle.	Write all of the math facts you can think of that have 10 as an answer.	Glue popsicle or craft sticks together to make a triangle, a square, a rectangle, a trapezoid, a parallelogram, and a hexagon. Which figures have four sides and four corners? Which figure has 3 sides and 3 corners? Which figure has 5 sides and 5 corners?	Go on a scavenger hunt around your house or neighborhood, looking for 3D shapes. Find a sphere, a cone, a cube, a pyramid, a cylinder, and a rectangular prism. Which shape has the most flat faces? Which has the least number of flat faces?
Estimate how far you can run in one minute. Now try it.	Gather 5 pennies. Look at the dates and line them up from oldest to newest.	Count 100 beans. How many groups of 10 can you make? How many groups of five can you make?	Use coins to count back the change you would get if you bought a candy bar for 14 cents and gave the clerk a quarter.	Read a book for 10 minutes today, tomorrow, and the next day, then find out how many total minutes you read.
Check the temperature outside at 10 a.m., 1 p.m., and 6 p.m. When is it the hottest? When is it the coolest? Why?	28 Make a list of all the times you used math today.	If you have a total of 16 coins and divide them into evenly numbered stacks, how many coins would be in each stack? How much money would you have in each stack?	If you have a bag containing red marbles and yellow marbles, what is the least number of marbles you would have to pull from the bag to get two of the same color?	