## June 2022- First Grade Summer Math Cafendar

|  |  | 1 <br> 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. | 2 <br> Estimate how many windows are in your house. Count them. Was your guess too low or too high? | 3 <br> Count how many letters are in the first names of each family member. Make a bar graph to show your data. |
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| 6 <br> Use an inch ruler to measure the length of five objects in your house. Draw a picture of each object and write its length. | 7 <br> 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. | 8 <br> Using the numerals 3,4 , and 7 , write two addition and two subtraction facts. | 9 <br> Collect shells at the beach. Arrange them in a line to make a pattern. | 10 <br> Estimate how long you think it will take you to write the alphabet. Now try and see how long it really takes. |
| 13 <br> Use quarters, dimes, nickels, and pennies to show 85 cents, 21 cents, 54 cents, and 66 cents. | 14 <br> Walk around the neighborhood. Find 3 objects shaped like a rectangle, and 3 objects shaped like a triangle. | 15 <br> Write all of the math facts you can think of that have 10 as an answer. | 16 <br> 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? | 17 <br> 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? |
| 20 <br> Estimate how far you can run in one minute. Now try it. | 21 <br> Gather 5 pennies. Look at the dates and line them up from oldest to newest. | 22 <br> Count 100 beans. How many groups of 10 can you make? How many groups of five can you make? | 23 <br> 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. | 24 <br> Read a book for 10 minutes today, tomorrow, and the next day, then find out how many total minutes you read. |
| 27 <br> 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 <br> Make a list of all the times you used math today. | 29 <br> 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? | 30 <br> 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? |  |



