July 2022 – First Grade Summer Math Calendar

				Toss a penny 10 times. Make a tally chart showing how many times it landed heads up and how many times it landed tails up.
4	Mary has 10 flowers. Some are red and some are blue. List all the different combinations of red and blue flowers that she can have.	Name three ways two members of your family are alike and three ways that they are different.	Find something that is Bigger than a potato but lighter than a potato.	With a partner, arrange different colored objects to make different patterns. Take turns copying the patterns the other person makes.
When you go to a store, get the price for your favorite candy bar. What coins could you use to buy it?	Keep track of the month's weather on a calendar. At the end of the month, make a bar graph showing how many cloudy days, how many rainy days, and how many sunny days there were.	Use a paper plate to make a clock showing 12:00. What time was it an hour earlier? What time will it be an hour later?	Go on a walk or ride around the neighborhood. Look for road signs shaped like circles, triangles, rectangles, and squares. Make a bar graph to show how many signs you found of each shape.	Grab a handful of macaroni. Estimate how many pieces you have in your hand. Count to check your guess.
Write down the time you eat breakfast, lunch and dinner. Use 3 paper plates to make clocks showing these times.	Trace & cut out 5 circles, 5 triangles, 5 squares, and 5 rectangles. Glue them to a sheet of paper to make a picture. (example; A house or a robot)	Use, dimes, nickels and pennies to show 47 cents, 29 cents, 32 cents and 18 cents.	Write 6 double additions facts. Show them using marbles or buttons.	If each vowel in your first and last name is worth 5 cents, and each consonant is worth 1 cent, how much is your name worth?
Take a trip to the grocery store. Look for containers that hold 1 gallon, 1 quart, 1 pint and 1 cup.	Write down the time you went to bed last night and the time you woke up this morning. Draw two clocks showing these times.	Show 5 ways to make one dollar using coins.	28 Estimate how many jumping jacks you can do in 1 minute. Now try it.	Using an inch ruler, find 5 objects longer than 10 inches and 5 objects shorter than 10 inches.