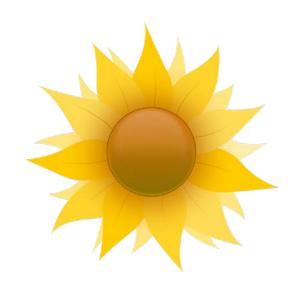
South Windsor Public Schools

Summer Math Activities

For Students Entering Kindergarten



In this packet you will find a calendar of fun math activities for July and August. This calendar is meant to provide you with ideas to help you and your child start thinking about math. These activities are optional. You may choose to do as many activities as you would like each day, and you may do them in any order. The key is to enjoy math! We can't wait to meet you in the fall as you join our community!

KINDERGARTEN





Collect shoes from different family members. Match up the pairs. Sort them into different groups	Look at a calendar and count how many Fridays there are in July and August.	Count the number of cans in your cabinet. Sort them into groups.	Name 5 different places that you see numbers outside. Write down the numbers that you see.	Play the game I SPY with shapes. (ex. I spy something that is round and has 2 hands or I spy something that has 4 legs and is a rectangle).
Count how many jumping jacks you can do in 1 minute.	Clap in rhythm and patterns. Count while you clap. (ex. Clap 3 times and then pat your leg)	Grab a handful of coins. Sort them.	Make a guess: How long do you think it will take you to get dressed? Have an adult time you as you get dressed. Did it take you a longer or a shorter time?	Make a "911" and/or "My Telephone Number" card to hang on your refrigerator.
Help set the table for a meal. How many people are there? How many plates do you need?	Write the numbers 1-10. Draw objects or get objects (ex. legos) to match to each number.	Go around your house and count the windows and doors. Are there more windows or doors?	Count the number of stairs in your house. Or count how many steps it is from your front door to your car.	How many red, blue, orange, or green things can you find in your kitchen? Write down the numbers.
Count backwards from ten. Count backwards all day long!	See how many places you can find triangles today.	Count the number of steps you take from your front door to your kitchen.	Scoop up a handful of coins. Guess how many you grabbed. Then count them.	Count the number of letters in your name.

KINDERGARTEN

August



Count the number of letters in each person's first name in your family. Who has the most?	Count how many times you can jump on two feet for one minute.	Play the game I SPY with shapes. (ex. I spy something that is round and has 2 hands or I spy something that has 4 legs and is a rectangle.	Find 5 things in your house or on a person that come in pairs.	Look for different shapes of traffic signs. Can you find a square, triangle, and rectangle on the road today?
Look inside a book. Notice all of the numbers that you see.	Name 5 different places that you see numbers outside.	Look over you "My Telephone Number" card hanging on your refrigerator. Practice it.	Count all of the spoons in your house.	Count backwards from ten. Count backwards all day long!
Write the numbers 1-10. Draw circles to match each number.	Draw a picture of the license plate of your car. Circle all the numbers on the license plate.	Guess how long it would take you to run around your house 2 times. Have a grown up time you. Was your guess bigger or smaller?	Find all of your own shoes. Count how many you have. Sort them into different groups.	Get a handful of coins. Sort them into groups.
Draw your favorite shape with chalk outside.	Hop on one foot for as long as you can. How many hops did you do?	Count how many clouds you see in the sky.	What is the name of your new school? How many letters are in the name?	Share your favorite thing you have done this summer.