# South Windsor Public Schools 

 Summer Math ActivitiesFor 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!

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


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

