

Name: _____

Pre-Kindergarten Summer Math Review Calendar June 2017

Dear Families,

Research shows that most students lose about two months worth of skills in mathematics during the summer months. You can help stop this from happening! Attached to this letter are math review calendars for June, July, and August. For each day on the calendar, there is a question, problem, or activity for your child to do at home that will help to review the concepts covered during the school year. These concepts will be built upon as your child enters the next grade level. It is suggested by your child's math teacher that your child will work each day to review and talk about the concept with a family member. Encourage your child to explain to you what they know and to show their thinking using words, numbers, and pictures. Please initial each day of the calendar as your child completes each task. Your initials will indicate that your child not only did the task, but that you also talked about it together and/or looked at their work and that they solved it correctly.

Your child is encouraged to return the math review calendar to his or her new teacher by September , 201+ with all of the days initialed. He/she will receive a prize. I hope you enjoy letting your child show you how much they've learned!



Thank you,

Toluca Lake Staff

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>11 Pick 2 toys and tell how they are alike. Then tell how they are different.</p>	<p>12 Line up a set of 3 toys. Which toy is first in line? Which toy is last in line?</p>	<p>13 Sort the laundry and explain how you sorted the clothes.</p>	<p>14 Have someone use objects to make a set. Make a set one more and one less than their set.</p>	<p>15 Draw a garden of flowers that is FEWER than 5.</p>	<p>16 Count to ten out loud.</p>	<p>17 Choose a toy and hold it <u>above</u> a table. Then hold it <u>under</u> the table. Then hold it <u>next to</u> the table. Then sit it <u>on</u> the table.</p>
<p>18 What is this shape? Tell someone about this shape.</p> 	<p>19 Use objects to show a set that is ONE LESS than 9.</p>	<p>20 How many different ways can you represent the number 5 in a picture?</p>	<p>21 How many different ways can you represent the number 8 in a picture?</p>	<p>22 Sort a collection of objects at home and tell how you sorted them. Examples: legos, seashells, cereal, toy cars, Barbie shoes</p>	<p>23 Use M&Ms or another item to build sets to 10. Match the set and numeral.</p>	<p>24 Find 3 things in your house that are circles.</p>

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Pre-Kindergarten Summer Math Review Calendar July 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
25 Find objects to make an AB pattern.	26 Can you find any cylinders and cones in your home or while riding in the car?	27 Find different sized bowls in your kitchen. Which one holds more? less? Test it out.	28 What comes next in this pattern? Name this pattern. <div style="text-align: center;">□ ○ △ □ ○</div>	29 Find examples of spheres in your home. Order them from largest to smallest.	30 What comes next in this pattern? * * ! * * ! * * _____ Name the pattern with letters.	1 Describe a square, circle, and triangle. How many sides do they have? How many corners?
2 Draw a group of cars that is FEWER than 8.	3 Measure the length different size straws using paper clips.	4 Sort cereal, buttons, or socks to socks by color. Explain how you sorted.	5 Use objects to show a set that is ONE MORE than 7.	6 Ask your family members what their favorite colors are. Make a pictograph to show the data.	7 How many different ways can you represent the number 6 in a picture?	8 Have a family member make groups of cereal, noodles, or buttons (up to 10). Count how many are in each group.
9 Keep track of the temperature this week. What kinds of activities can we do in the summer?	10 <i>Get a piece of cereal and a bowl. Hold the cereal <u>above</u> the bowl. Then put it <u>under</u> the bowl. Then put it <u>next to</u> the bowl. Then sit it <u>in</u> the bowl.</i>	11 Make a group of 3 toys. Then make a group of 5 toys. Which group has more? How do you know?	12 Find some three dimensional objects that are in the shape of a cylinder.	13 Find three toys and order them from lightest to heaviest.	14 Make a group of objects that is more than 4.	15 Put 3 family members or toys in order from tallest to shortest.
16 Find 3 things in your house that are squares.	17 Use objects to show a set that is ONE LESS than 6.	18 Find five socks in your home and put them in order from shortest to longest.	19 Use a scale to measure your weight. Find an object in your house that weighs less than you.	20 Use paper clips to measure the length of a book.	21 Discuss with a family member how you used math yesterday.	22 Find 2 cups. Which will hold more? Test it.
23 Find a rectangle in your home and trace it on a piece of paper. How many sides does it have?	24 Count to 10	25 Use noodles to make a set of 7. Then make a set that is more than 7.				

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Pre-Kindergarten Summer Math Review Calendar August 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			26 Use 2 different kinds of cereal to make a pattern.	27 Do a simple puzzle together and talk about slides as you slide the pieces side to side.	28 Line up 3 items. Put them in order from shortest to longest. Then put them in order from heaviest to lightest.	29 Use triangles, circles, and squares to draw a picture of a car.
30 Use objects to show a set that is ONE LESS than 8.	31 Sort different shoes in your house. Explain how you sorted them.	1 Discuss how you use measurement in your family.	2 Use beans to make a set of 4. Then make a set of 7. Then make a set of 10. Which set has the most? The least?	3 Put 3 books in a row. Which book is last? Which book is first? Which book is next to the first book?	4 Go on a shape hunt when you are in the car. How many circles, squares, and triangles can you find?	5 Draw a group of dogs that is FEWER than 6.
6 Can you find any cubes and spheres in your home or while riding in the car?	7 Find 3 things in your house that are triangles.	8 Use beans to make a set of 4. Then make a set that is less than 4	9 Use M&Ms, skittles or cereal to make a pattern.	10 Use paper clips to measure the length of 3 different socks.	11 Look at your bathroom sink and your bathtub. Which would hold less water? Explain how you know.	12 What is this shape? Tell someone about this shape. <div style="text-align: center; margin-top: 10px;">  </div>
13 How many different ways can you represent the number 5 with pictures?	14 Review any skill(s) that you struggled with!	15 Draw a family that has MORE than 4 people.	16 Find objects to make an ABC pattern.	17 Go on a hunt for shapes and keep track of how many of each you find. Which shape did you find the most of in your home?	18 Find some rocks in your yard. Put them in order from smallest to largest? Which rock is last in line?	19 Ask each of your family members what their favorite cereal is and make a picture graph.
20 Use noodles to show an AB, ABB or an AAB pattern.	<div style="display: flex; justify-content: space-around; align-items: center;">  <div style="text-align: center;"> <h1 style="margin: 0;">Welcome Back!</h1> <p style="margin: 0;">School starts August 1)</p> </div> </div>					

Bring your signed calendar back to your teacher by Sept.) h\ for a FREE kid's meal to HomeTown Buffet & Island's Restaurants