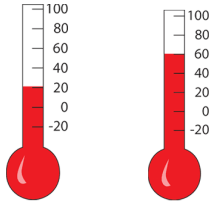
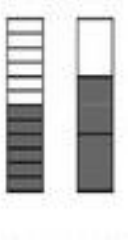
Third Grade July Math Calendar!

Make a tally chart and a graph of the number of people and pets in your house.	Order the amounts from greatest to least. 1. 2 ft. 1 yard 25 in. 2. 200 cm 30 cm 1 m 3. 3 pints 2 cups 1 quart	Bruce had 16 baseball cards in September. In October he had 20 cards, in November he had 24 cards, and in December he had 28 cards. If the pattern continues, in what month will he have 52 cards?	For each thermometer, write the degrees in Fahrenheit and an activity you could do outside. 	Find and list 5 items inside and/or outside of your home that have right angles.
Find the sum of 3, 475 and 564. What is the value of the digit in the tens place? 	What is the value of **6** in each number? 2,364 306 62,974 4,637 136,475	Mai needs 40 hot dog buns for the party. The buns are sold in packages of 6. How many packages should Mai buy? 	Use each of these digits only **once** for each step: **1 9 0 7 3** 1. Make a 2 digit number as close to 100 as possible. 2. Make a 3 digit number as close to 100 as possible.	Find the capacity of 3 containers in your home. Ex: Water bottle = 1 pint Listerine = 500 mL <u>Bonus:</u> Cook with an adult using a measuring cup.
<u>Add</u> and <u>subtract</u> the following numbers. **four thousand, five hundred seventy-nine** and **three thousand, six hundred eighty-one**. Show all of your work.	There are 4 people in Tom's family. If they ordered two pizzas (8slices each) for dinner, how many pieces of pizza would each person eat? They each must have the same number of pieces.	Make an array for 8 X 3	Joe went boating. Joe rowed the boat from 9:55 a.m. to 10:30 a.m. How long did Joe row the boat?	Look around! Find 5 examples of parallel lines. List what they are. _____ _____

Parent Signature: _____

Third Grade August Math Calendar!

Draw 10 triangles and shade 5 of them. Write the fraction to show how many triangles are shaded.	Write the fraction of each figure that is shaded. Compare using <, >, or = 	The Adams Family went to a concert at 8:00 p.m. The concert lasted one hour and twenty minutes. What time did the concert end?	Doug and Alice made 15 posters for the school play. They hung 1/3 of the posters in the cafeteria. How many posters did they hang in the cafeteria?	Find the perimeter of a magazine and find the perimeter of a book. Record each in inches.
Cindy collected shells each day of her vacation. Make a **line plot** to show her data. **Day** / **Shells** / **Day** / **Shells** **1** 18 **5** 7 **2** 7 **6** 20 **3** 15 **7** 3 **4** 16 **8** 15	Kate's grandmother is 5 times as old as Kate. If Kate is 11, how old is Kate's grandmother?	I am a solid figure. I have 6 flat faces, 12 straight edges, and 8 corners. What figure am I?	The Clean-U Laundry Company has 72 pounds of laundry to wash. Each of the washing machines holds 9 pounds of wash. How many machines do they need to wash the laundry?	 Find 3 items in your home with at least 1 line of symmetry. Draw each item and show the line(s) of symmetry.
Ana has $5.00 to spend on stickers. Dog stickers are $2.25 a pack, star stickers are $1.50 a pack, and rainbow stickers are $1.15 a pack. Can she buy one pack of each? Explain.	Lisa takes 35 minutes to get ready for school in the morning. It takes her 15 minutes to get to school. If Lisa has to be at school by 8:45 a.m., what time should she get up in the morning?	 Ask a family member to allow you to count the change in their wallet, purse, or piggy bank. Find the total amount.	Find the difference of 7,602 and 5,186.	Find 3 things that you would measure using grams and 3 things you would measure using kilograms. 1 gram= 1 paperclip 1 kilogram = bunch of bananas

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