## **Almost in Third Grade**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
K+X	+*					Take a poll today among your friends and family: What is your favorite July 4 <sup>th</sup> activity?
You have \$1.50 in your pocket. Make a list of 10 different combinations of coins you could have in your pocket.	Find a flower with an odd number of petals. Do all flowers have the same number of petals?	4 Happy 4 <sup>th</sup> of July!	5 You won first place in a contest! You can choose to have \$20 today or \$2 a day for two weeks. Which option will earn you more money? How much more?	6 Add the ages of all of the people who live in your house. Is the sum greater or less than 100? How much greater or less?	7 Keep track of the temperature every day for a week. Draw a bar graph. Compare the difference in temperatures.	8 Use sidewalk chalk to write as many number facts as you can in one minute.
9 Use the digits 5, 7 and 2 to create as many different 3-digit numbers as you can. Which is the greatest? Which is the smallest?	Find at least 5 different ways to make \$1.00 using nickels, dimes, and quarters.	Use <, =, or > to complete these number sentences. 657457+100+100	How many times can you hop on your left foot in a minute? Your right foot? Compare the number of hops using the symbols <, >, or =.	13 100 is the answer. What could the question be? Challenge yourself to think of more questions.	Find 20 coins in your house. How much money do they add up to? Is it more or less than \$3.00?	Write the numbers below in expanded form. For example: 583=500+80+3
Go on a shape hunt for quadrilaterals. How many can you find? How are they the same? How are they different?	17 115+6=113+ Explain how you got your answer.	If you start playing a game at 8:00 a.m. and play for an hour and a half, what time do you finish playing?	19 Use <, =, or > to complete: 347+30 397-10-10 926 726+100+10	20 Start with 101 and skip count by 100 until you get to 1,001. What pattern did you notice?	Use a grocery store flyer to plan a breakfast. List all the items you need and record their prices. How much will breakfast cost?	Jen had 20 ten-dollar bills. How many hundred-dollar bills can she trade them for?
Estimate how long it will take you to do 100 jumping jacks. Jump and record your time.	Find a graph in a newspaper. Talk with an adult about what the graph shows.	Stand and jump as far as you can 3 times. Measure each jump using a yard stick or a meter stick.	In what years were the people you live with born? Put the years in order from least to greatest.	500+60+8 is a number. Write it as a three-digit number. Write its name in words. Draw a picture to represent the number. Locate it on a number	28 Circle all of the even numbers: 36, 82, 47, 15, 109, 235, 998, 134, 700, 351	Pia was having a party. She made 12 party bags with 10 stickers in each bag. How many total stickers were in the
How many days is it until your birthday? Use a calendar to find out.	Plant a seed. Will it grow to be about 12 inches or 12 feet? Measure and record the height twice a week.			line.	334	bags?

## August 2017

## **Almost in Third Grade**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		Estimate how many times you can walk from your room to the kitchen in one minute. Find out!	2 Write a fact family for 3,5,8: + = + = =	Choose a book. Without opening it, estimate the number of pages in the book. Open the book and find out! How close was your estimate?	4 Find four things in your house that are longer than 6 inches but shorter than 1 foot.	5 Blow bubbles outside. How many times did you blow more than 5 bubbles at once?
6 Today is Sunday. What day of the week is 15 days from now?	7 Write the number that is: 3 ones 5 tens 6 hundreds 1 thousand	8 If you bought 2 ice creams every day this week, how many ice creams would you buy?	9 Get 2 quarters, 4 dimes, 4 nickels, and 5 pennies. Make 40¢ three different ways. Make 73¢ three different ways.	Stand in the same spot in the morning, in the afternoon, and in the evening. What did you notice about your shadow?	It takes 97 licks to finish a freeze-pop. It takes 72 licks to finish a fudgsicle. <b>About</b> how many more licks does it take to finish a freeze-pop?	Start at 300 and count by twos to 350. Start at 500 and count by fives to 600. Start at 8 and count by tens to 100.
If a candy bar costs 87¢ and you pay with a one dollar bill, how much change will you get?	How many minutes are in 2 hours? What is something that takes 2 hours to do?	How many different number sentences (equations) can you make that have a sum of 12?	16 Each daisy has 6 petals. How many petals on 5 daisies?	If you start swimming at g:00 a.m. and swim for two hours, at what time will you stop swimming?	How many orange halves will you have if you cut 5 oranges in half?	19 Choose an even number less than 100. What is half of that number?
20 Shade 1/3.	Weigh yourself. Find something in your house that weighs about the same as you.	Circle half of the stars.	23 A package of popsicles has 6 popsicles. How many packages would you need for 18 kids?	Count out 24 Cheerios. Divide them into 2 groups. How many are in each group? Do the same for 3, 4, 6, 8 and 12 groups.	Look at an analog clock. What time is it? How many minutes until the next hour?	Fold a piece of paper in half 2 times. Open it. How many rectangles? Now, fold it in half 3 times. How many rectangles? 4 times? Can you find a pattern?
Measure your pillow in inches. Now measure the same pillow in centimeters.	28 First Day of Third Grade!					

**Newtown Public Schools**