July 2020

Almost in Third Grade

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 Take a poll today among your friends and family: *What is your favorite July 4th activity?*	**2** You have $1.50 in your pocket. Make a list of 10 different combinations of coins you could have in your pocket.	**3** Find a flower with an odd number of petals. Do all flowers have the same number of petals?	**4** *Happy 4th 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?	**10** Find at least 5 different ways to make $1.00 using nickels, dimes, and quarters.	**11** Use <, =, or > to complete these number sentences. 657 ___ 457+100+100 923+10 ___ 953-10-10
12 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.	**14** Find 20 coins in your house. How much money do they add up to? Is it more or less than $3.00?	**15** Write the numbers below in expanded form. For example: 583=500+80+3 729 846 295	**16** 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.	**18** 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?	**21** Use a grocery store flyer to plan a breakfast. List all the items you need and record their prices. How much will breakfast cost?	**22** Jen had 20 ten-dollar bills. How many hundred-dollar bills can she trade them for?	**23** Estimate how long it will take you to do 100 jumping jacks. Jump and record your time.	**24** Find a graph in a newspaper. Talk with an adult about what the graph shows.	**25** Stand and jump as far as you can 3 times. Measure each jump using a yard stick or a meter stick.
26 In what years were the people you live with born? Put the years in order from least to greatest.	**27** 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 line.	**28** Circle all of the even numbers: 36, 82, 47, 15, 109, 235, 998, 134, 700, 351	**29** Pia was having a party. She made 12 party bags with 10 stickers in each bag. How many total stickers were in the bags?	**30** How many days is it until your birthday? Use a calendar to find out.	**31** Plant a seed. Will it grow to be about 12 inches or 12 feet? Measure and record the height twice a week.	

August 2020

Almost in Third Grade

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 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?
2 Find four things in your house that are longer than 6 inches but shorter than 1 foot.	**3** Blow bubbles outside. How many times did you blow more than 5 bubbles at once?	**4** Today is Sunday. What day of the week is 15 days from now?	**5** Write the number that is: 3 ones 5 tens 6 hundreds 1 thousand	**6** If you bought 2 ice creams every day this week, how many ice creams would you buy?	**7** Get 2 quarters, 4 dimes, 4 nickels, and 5 pennies. Make 40¢ three different ways. Make 73¢ three different ways.	**8** Stand in the same spot in the morning, in the afternoon, and in the evening. What did you notice about your shadow?
9 It takes 97 licks to finish a freeze-pop. It takes 72 licks to finish a fudgesicle. **About** how many more licks does it take to finish a freeze-pop?	**10** 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.	**11** If a candy bar costs 87¢ and you pay with a one dollar bill, how much change will you get?	**12** How many minutes are in 2 hours? What is something that takes 2 hours to do?	**13** How many different number sentences (equations) can you make that have a sum of 12?	**14** Each daisy has 6 petals. How many petals on 5 daisies?	**15** If you start swimming at 9:00 a.m. and swim for two hours, at what time will you stop swimming?
16 How many orange halves will you have if you cut 5 oranges in half?	**17** Choose an even number less than 100. What is half of that number?	**18** Shade 1/3.	**19** Weigh yourself. Find something in your house that weighs about the same as you.	**20** Circle half of the stars.	**21** A package of popsicles has 6 popsicles. How many packages would you need for 18 kids?	**22** 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.
23 Look at an analog clock. What time is it? How many minutes until the next hour?	**24** 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?	**25** Measure your pillow in inches. Now measure the same pillow in centimeters.	**26** Pour cereal into a small bowl. Estimate how much is in the bowl. Count to check your estimate.	**27** Name this shape. Can you find 2 things in your house that are the same shape?	**28** Continue this pattern 36, 32, 28. 24, ___, ___ What do you notice?	**29** Find a container, cereal box, or tissue box. Measure the length and width with a ruler. Find the measurements in inches.
30 What number is 4 more that 2 tens and 7 ones?	**31** *First Day of Third Grade!*					