## July 2021

## Almost in Third Grade

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
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|  |  |  |  | Take a poll today among your friends and family: What is your favorite July $4^{\text {th }}$ 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? |
| Happy 4th of July! | 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? | 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? | Keep track of the temperature every day for a week. Draw a bar graph. Compare the difference in temperatures. | Use sidewalk chalk to write as many number facts as you can in one minute. | 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. $\begin{aligned} & 657-457+100+100 \\ & 923+10- \\ & 953-10-10-10 \end{aligned}$ | 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 $=$. | 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: $583=500+80+3$ $\begin{array}{lll} 729 & 846 & 295 \end{array}$ | Go on a shape hunt for quadrilaterals. How many can you find? How are they the same? How are they different? | $115+6=113+$ $\qquad$ <br> 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? | Use <, =, or > to complete: $\begin{aligned} & 347+30 \_397-10-10 \\ & 926 \_726+100+10 \end{aligned}$ | 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 line. | Circle all of the even numbers: $\begin{aligned} & 36,82,47,15,109,235, \\ & 998,134,700,351 \end{aligned}$ | Pia was having a party. She made 12 party bags with 10 stickers in each bag. How many total stickers were in the bags? | 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. |


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| Find four things in your house that are longer than 6 inches but shorter than 1 foot. | Blow bubbles outside. How many times did you blow more than 5 bubbles at once? | Today is Sunday. What day of the week is 15 days from now? | Write the number that is: <br> 3 ones <br> 5 tens <br> 6 hundreds <br> 1 thousand | If you bought 2 ice creams every day this week, how many ice creams would you buy? | Get 2 quarters, 4 dimes, 4 nickels, and 5 pennies. Make $40 \nmid$ three different ways. Make $73 \ddagger$ 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 fudgesicle. About how many more licks does it take to finish a freeze-pop? | Start at 300 and count by twos to 350 . <br> Start at 500 and count by fives to 600 . <br> Start at 8 and count by tens to 100. | If a candy bar costs $87 \Phi$ 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? | Each daisy has 6 petals. How many petals on 5 daisies? | If you start swimming at 9:00 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? | Choose an even number less than 100. What is half of that number? | Shade $1 / 3$. | Weigh yourself. Find something in your house that weighs about the same as you. | Circle half of the stars. | 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. | Pour cereal into a small bowl. Estimate how much is in the bowl. Count to check your estimate. | Name this shape. <br> Can you find 2 things in your house that are the same shape? | Continue this pattern $36,32,28.24!$ <br> What do you notice? | Find a container, cereal box, or tissue box. Measure the length and width with a ruler. Find the measurements in inches. |
| What number is 4 more than 2 tens and 7 ones? | $30$ <br> First Day ofThird Grade! |  |  |  |  |  |

