

Happy Summer Future 3rd Graders!

We hope you have plans for some big fun over the summer months! Summer is a great time to relax and to start thinking about what is in store for the following school year. Third grade will be here before you know it! We know you'll want to be ready for third grade, so here are some ways to prepare yourself for awesome third

grade adventures in **MATH**:

- Stay fresh with your math facts. You worked hard last year to become automatic with addition, subtraction, and even some multiplication facts. Review your facts at least once a week so you are ready for third grade math.
- We included a summer calendar. Each day of summer break has a math problem. Do one day at a time, or multiple days at once, it is up to you! Complete these problems in a neat and organized way on paper or in a notebook. **Please turn in the completed problems on the first day of school.**



June 2022

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
		1	2	3	4	5
6 Write the missing numbers on the lines below: 12, 15, 18, __, 8, 12, 16, __, __, __	7 One way to make 12 is $8 + 4$. Write 4 other addition facts for 12.	8 Add the ages of each of your family members together. What is the sum?	9 One way to make 15 is $8 + 7$. Write 4 other ways to make 15.	10 There are 16 wheels in the garage. How many bikes and cars could there be?	11 In the number 75,643 what number is in the ones place? Hundreds place?	12 Determine what time it is right now. What time will it be in forty-five minutes?
13 Kayla needs 40 hot dog buns. The buns are sold in packs of 6. How many packs should she buy?	14 Add: $381+67=$ $752+13=$ $173+36=$	15 Subtract $567-99=$	16 Dan picked 12 flowers. Riley picked 15. Emily picked 5. How many flowers did they pick in total?	17 At the football game, the Wildcats beat the Bears 63 to 56. How many points did they score altogether?	18 Mary saved \$5.60 in a week. The next week she saved \$1.20. How much money did she save altogether?	19 54 birds were sitting in a tree. Some flew off. Then there were 30 left. How many birds flew off?
20 Find the missing number in the equation. $4 + 5 + 3 = 5 + \underline{\quad} + 4$	21 Circle the digit in the hundreds' place and put a star above the ones' place. 743	22 Draw the number 634 using base ten block pictures.	23 Which is a correct addition pair for 100? A. $91 + 5$ B. $97 + 4$ C. $92 + 8$	24 Which is <u>NOT</u> a correct addition pair for 100? A. $98 + 2$ B. $87 + 23$ C. $66 + 34$	25 David wanted 100 cards. He has 55 cards. How many more does he need?	26 Solve $9+38+25=$
27 Find the difference between: 82 and 37	28 How many hours are in one day?	29 The sum of 587 and 221 is closest to A. 400 B. 800 C. 900	30 The sum of 313 and 406 is closest to A. 100 B. 700 C. 800			

July 2022

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
<p>4 In which number does the 5 have the GREATEST value? A. 645 B. 563 C. 59</p>	<p>5 What is the place value of the underlined digit? 12,456</p>	<p>6 $53 + \underline{\quad} = 61$</p>	<p>7 $15 - 3 = \underline{\quad} + 8$</p>	<p>1 Use < or > or = $54 + 7 \underline{\quad} 23 + 32$</p>	<p>2 Complete the pattern: 9, 12, 15, <u> </u>, <u> </u>, <u> </u></p>	<p>3 Use < or > or = $94 - 27 \underline{\quad} 23 + 32$</p>
<p>12 Draw a clock face to show 20 minutes after 8.</p>	<p>13 Chris has 14 stamps. He has 2 letters to mail. He used 1 stamp on each letter. How many stamps does Chris have left?</p>	<p>14 Sam is making 5 apple pies. He uses 4 apples in each pie. How many apples will Sam use altogether?</p>	<p>15 Write a story problem that can be solved using the number sentence $184 - 23 = \underline{\quad}$.</p>	<p>16 A bear eats 2 times a day. He eats 16 cups of fish in the morning and 9 cups at night. How many cups does the bear eat in 2 days?</p>	<p>17 The tiger is 60 inches tall. The cheetah is 31 inches tall. What is the difference in height between the two animals?</p>	<p>18 This morning, there were 26 fish in one tank and 32 fish in the other tank. At noon, 11 fish were sold. How many fish are left in the tanks?</p>
<p>20 What is 10 more than 182?</p>	<p>21 What is 10 less than 804?</p>	<p>22 Round to the nearest ten: 784</p>	<p>23 Round to the nearest ten: 1,406</p>	<p>24 Round to the nearest hundred: 657</p>	<p>25 Round to the nearest hundred: 3,842</p>	<p>26 $\underline{\quad} + 3 + 7 = 16$</p>
<p>28 $5 + 8 + \underline{\quad} = 15$</p>	<p>29 $\underline{\quad} + 9 + 8 = 25$</p>	<p>30</p>	<p>31 $\underline{\quad} + 39 = 68$</p>			<p>11 Order from least to greatest: 59, 81, 98, 88</p>
						<p>19 There were 18 balls in the bag. There were 13 balls in the basket. 10 balls were used for practice. How many balls were not used?</p>

August 2022

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
<p>1</p> <p>My mom baked 36 cookies for the bake sale. I baked 24 cookies. My brother ate 5 cookies. How many cookies are there for the bake sale?</p>	<p>2</p> <p>Jeremiah's class collected 61 cans for the food drive. Jennifer's class collected 73 cans. 14 cans fell off the table and had to be thrown away. How many cans did they have left?</p>	<p>3</p> <p>McKenzie had 50 dollars. She spent 37 dollars. Then she earned 20 more dollars. How many dollars does she have?</p>	<p>4</p> <p>There were 94 people at the football game. 34 more people came to watch the game. 16 people left early. How many people were at the football game?</p>	<p>5</p> <p>Write the number in standard form: two ones, four tens, three hundreds</p>	<p>6</p> <p>Write the number in standard form: six tens, one hundred, two ones</p>	<p>7</p> <p>Craig has a twenty dollar bill. He buys six squirt guns for \$2 each. How much money did Craig have left?</p>
<p>8</p> <p>Matthew and Shawn played basketball. Each basket is 3 points. Matthew scored 9 points. Shawn scored 6 points. How many total points?</p>	<p>9</p> <p>It snowed 3 inches each day for a week. By the next Monday, 6 inches had melted away. How many inches of snow were still on the ground?</p>	<p>10</p> <p>105 - 63</p>	<p>11</p> <p>548 - 97</p>	<p>12</p> <p>731 - 65</p>	<p>13</p> <p>275 - 83</p>	<p>14</p> <p>382 - 13</p>
<p>15</p> <p>288 - 98</p>	<p>16</p> <p>FIRST DAY OF SCHOOL!</p>					