

Name: \_\_\_\_\_

## Grade 4 Summer Math Review Calendar 2020 - Answer Key

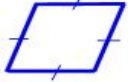

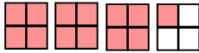
Dear Families,

Research shows that most students lose about two months worth of skills in mathematics during the summer months. You can help stop this from happening! Attached to this letter are math review calendars for June, July, and August. For each day on the calendar, there is a question, problem, or activity for your child to do at home that will help to review the concepts covered during the school year. These concepts will be built upon as your child enters the next grade level. It is suggested by your child's math teacher that your child will work each day to review and talk about the concept with a family member. Encourage your child to explain to you what they know and to show their thinking using words, numbers, and pictures. Please initial each day of the calendar as your child completes each task. Your initials will indicate that your child not only did the task, but that you also talked about it together and/or looked at their work and that they solved it correctly.

Your child is encouraged to return the math review calendar to his or her new teacher with all of the days initialed. I hope you will enjoy letting your child show you how much they've learned!


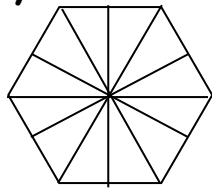
Thank you! ☺



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<b>June 29</b> Perimeter = 42"  Area= 108 square in.	<b>30</b>  <b>rhombus</b>  <b>parallelogram</b>	<b>July 1</b>  \$3.40	<b>2</b> Compare using <, >, or =.  $\begin{array}{r} 12 \times 12 = 36 \times 4 \\ 144 \qquad 144 \end{array}$	<b>3</b>   $\frac{4}{4} + \frac{4}{4} + \frac{4}{4} + \frac{1}{4} = \frac{13}{4}$	<b>4</b>  24 decades
<b>5</b> Solve.  $7,496 + 58,324 = 65,820$  $62,015 - 47,867 = 14,148$	<b>6</b>  60 flowers	<b>7</b> eight hundred three thousand, two hundred ninety-seven  $800,000 + 3,000 + 200 + 90 + 7$	<b>8</b>  45 minutes	<b>9</b>  Answers may vary.	<b>10</b>  3 pizzas 6 left over	<b>11</b>  Answers may vary.

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## Grade 4 Summer Math Review Calendar July/Au 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>12</b>  8 vans	<b>13</b>  $23 \frac{1}{3}$ lbs.	<b>14</b>    Possible definition: A part of a line with one start point but no endpoint.	<b>15</b>  Drawings may vary but should show that each person would get $\frac{5}{8}$ of a sub	<b>16</b>  7 in, 11 in, 11 in.	<b>17</b>  1 right angle and 2 acute angles	<b>18</b>  4 liters needed with 550 extra milliliters
<b>19</b> Answers will vary. Some possible answers:  $\frac{5}{6}$ $\frac{7}{8}$ $\frac{2}{3}$ $\frac{6}{9}$	<b>20</b> 1,2,3,4,6,9,12,18,36	<b>21</b> Models and number lines may vary.	<b>22</b> Answers may vary.  Some possibilities are: $6+6+6+6=24$ cm. $9+9+4+4=26$ cm.	<b>23</b> Answers will vary.	<b>24</b> Answers will vary.  Example: $5 - 2 = 3$ $9 - 1 = 8$ $8 \times 3 = 24$	<b>25</b> 5 ft. = <u>60</u> in.  $\underline{112}$ oz. = 7 lbs
<b>26</b>  1,050	<b>27</b> Solve.  $8 - 2 \frac{3}{4} = 5 \frac{1}{4}$ $\frac{4}{6} + 5 \frac{3}{6} = 6 \frac{1}{6}$	<b>28</b> Write each decimal as a fraction.  $0.64 = \frac{64}{100}$ $0.8 = \frac{8}{10}$	<b>29</b> Answers will vary.  Must be less than 29,394 with a 9 still in the thousands place. Ex.: 29, 275	<b>30</b> Find the product:  $483 \times 7 =$  <b>3,381</b>	<b>31</b>  $\frac{25}{6}$	<b>Aug 1</b> Answers will vary.  Examples include: 3:00 and 9:00
<b>2</b>  8, 16, 24, 32, 40, 48	<b>3</b> What is the value of y?  $y + 53 = 109$ $y = 56$	<b>4</b> Answers will vary.	<b>5</b> Answers will vary. There needs to be a 7 in the thousands place for the number.	<b>6</b> Answers will vary.  Example: $1 \frac{1}{3} + 1 \frac{2}{3} = 3$	<b>7</b>  	<b>8</b>  240 seconds or 4 minutes

Name: \_\_\_\_\_

## Grade 4 Summer Math Review Calendar July/August 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>9</b>  5 cars	<b>10</b> Answers will vary.	<b>11</b> Answers will vary. Examples:  $\frac{3}{5}$ $\frac{1}{2}$ $\frac{4}{6}$ $\frac{5}{9}$	<b>12</b>  860 minutes	<b>13</b>  9, 19, 29, 39,...	<b>14</b> Answers will vary.	<b>15</b> Solve.  $\frac{4}{10} + \frac{27}{100} = \frac{67}{100}$
<b>16</b>  189 hot dogs	<b>17</b> Which number below is a prime number?  <b>41</b>	<b>18</b> Write the equivalent fractions.  $\frac{2}{3} = \frac{8}{12}$  $\frac{5}{6} = \frac{15}{18}$  $\frac{3}{10} = \frac{30}{100}$	<b>19</b> Divide:  $194 \div 6 = 32 \text{ R}2$	<b>20</b>  $10 \frac{1}{2}$ feet	<b>21</b>  Tim's castle is taller by 51 cm.	<b>22</b>  1 yard = 3 x 1 foot
<b>23</b> Answers will vary.  Example: 5 cows and 8 chickens	<b>24</b>  n = 9	<b>25</b> Answers will vary.  Ex.: .71   .75   .793	<b>26</b> No, it is not.  $50 \times 8 = 400$	<b>27</b> Answers will vary Ex.:  $\frac{4}{10}$ $\frac{2}{5}$	<b>28</b> Divide:  <b>19</b>	