

Summer Math Calendar -- Entering Grade 4

Solve one problem each day for the summer months. Show your work and circle your answer.

<u>Date</u>	<u>Questions</u>	<u>Date</u>	<u>Questions</u>
6/2	$\square \times 6 = 600$	6/14	Solve: $5 \times 9 =$ $5 \times 90 =$ $5 \times 900 =$
6/5	$\triangle \triangle \triangle \triangle \triangle \triangle$ Circle $\frac{3}{6}$ of the set.	6/15	$49 \div 7 =$ $81 \div 9 =$ $21 \div 7 =$ $25 \div 5 =$
6/6	Create the largest number possible using the digits 2,5,9,7.	6/16	Round $442 + 109$ sum is > 500 or < 500
6/7	How much change will John receive for a toy that costs \$17.86 if he paid with a \$20 bill?	6/19	What is the rule ? 3, 7, 11, 15, 19, 23
6/8	Draw a rectangle . List one attribute.	6/20	Write in expanded notation . 6,091
6/9	Write a fact family using 9, 4 and 36.	6/21	Round 867 to the nearest hundred .
6/12	From yesterday's question, which numbers are factors ?	6/22	$10 + 8 + \underline{\hspace{1cm}} = 8 + 2 + 10$ Fill in the blank. Identify the property.
6/13	Circle the number in the tens place . 7,652	6/23	Circle $\frac{5}{10}$. OOOOOOOOOO

Parent signature _____

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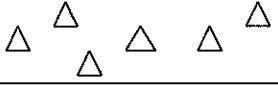
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6/26	Fill in the blanks using the rule +4. _____, a > 20, a > _____, a > 28	7/6	Calculate the area of a square that has side that measures 9 ft.
6/27	Sam put 48 cupcakes into boxes. He put 6 in each box. How many boxes did he fill with cupcakes?	7/7	Round: 313 + 209 The sum is > 500 or < 500.
6/28	8 0 7 – 4 6 9 = _____	7/10	The pizza palace sold 120 slices of pizza yesterday. Today it sold 94. How many fewer slices did it sell today?
6/29	Draw an equilateral triangle.	7/11	Complete the number sentences : (49 – 19) + 8 = (56 – 14) x 2 =
6/30	Draw a square . Divide the shape by drawing one diagonal . What two shapes do you now have?	7/12	A ticket to the zoo costs \$ 18 for an adult. What is the total cost for 4 adults?
7/3	$\begin{array}{r} 329 \\ + 486 \\ \hline \end{array}$	7/13	Draw a rectangle that has a perimeter of 16 feet.
7/4	Graham's sunflower is 2 feet tall. Katie's sunflower is 1 foot 8 inches tall. How much taller is Graham's sunflower?	7/14	About how much money will you need to buy 4 stopwatches for \$ 12. 89 each?
7/5	Draw an array with 25 x's arranged in 5 columns .		Best wishes for a successful 4 th grade year! Study your + - x math facts .

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7/17	15 x 4 =	7/27	$\frac{1}{5} = \frac{\quad}{10}$
7/18	Divide this set into equal groups . <div style="text-align: center;">  </div>	7/28	42 \div 7 = 36 \div 9 = 35 \div 7 =
7/19	Lunch starts at 12:00 and ends at 12:35. How much time has elapsed from the start of lunch to the end?	7/31	Measure the line segment to the nearest inch . _____
7/20	What is the area of a rectangle that is 2 cm by 5 cm?	8/1	Draw a visual model (picture) to show which fraction is larger. Use >, <, = to compare them. $\frac{1}{3}$ _____ $\frac{1}{4}$
7/21	Draw a parallelogram and a trapezoid . What is one thing that is different about the two shapes?	8/2	_____ seconds = 2 minutes
7/24	Write a fact family using 7, 8, and 56.	8/3	3, 617 Write the values. the 3 digit means ____ the 7 digit means ____ the 6 digit means ____ the 1 digit means ____
7/25	From yesterday's question, which number is the product ?	8/4	Color half of a square. Now divide into fourths. How many fourths are shaded?
7/26	What are the first 5 multiples of 4?	bonus	Round \$ 2. 63 to the nearest dollar.

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8/7	Fill in the blanks using the rule subtract 5 _____ \nearrow 20 \nearrow _____ \nearrow 10	8/17	Draw a pair of perpendicular lines.
8/8	I have 3 vertices . All my sides are different lengths . I have one right angle . What polygon am I?	8/18	Round: 1,309 – 892 = The difference is > 500 or < 500
8/9	List all the factors of 12.	bonus	The jogger ran 26 miles yesterday. He ran 19 miles today. How many fewer miles did he run today?
8/10	$\begin{array}{r} 908 \\ - 349 \\ \hline \end{array}$	bonus	Complete the number sentences: (20 + 8) - 2 = (9 - 6) x 3 =
8/11	Draw a square with a perimeter of 36.	bonus	What is another way to say the time 1:45?
8/14	$36 \div 6 = \underline{\hspace{2cm}}$ (\div = divided by)	bonus	Draw a rectangle that has a perimeter of 26 feet.
8/15	Draw a right angle.	bonus	Sally's desk is 4 feet tall? How many inches is that?
8/16	Draw an array with 27 x's arranged in 3 columns .		Best wishes for a successful 4 th grade year! Study your + - x and \div facts .

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