


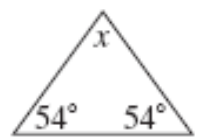
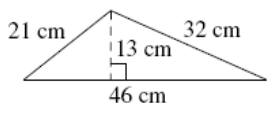
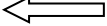

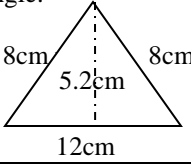
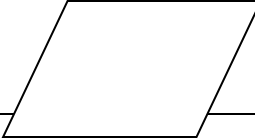




Summer Calendar

Sun	Mon	Tue	Wed	Thu	Fri	Sat
=	<p>Gideon Welles Summer Math Calendar: preparing students for 7th grade</p>	<p>Find the factors of 60: Find the factors of 45: Name the GCF:</p>	<p>Find two numbers that have 2, 5, and 7 as factors. Hint: one possible answer would be 140</p>	<p>Solve: $(6\frac{1}{8} + \frac{2}{3}) - 3\frac{11}{12} =$ Hint: Find common denominators</p>	<p>Fill in the missing number. $56.7 + .89 - \underline{\quad} = 1.29$ Write your answer in word form:</p>	
	<p>Simplify: $(6 \times 3) + 376 \div 8 - 5 + 4^3$ Hint: Use the "funnel" method</p>	<p>Find four fractions between $\frac{1}{10}$ and $\frac{1}{8}$ Hint: Find common denominators and rename the fractions</p>	<p>545 is halfway between 350 and what number?</p>	<p>Give three examples of prime numbers greater than 50: Hint: A prime number had only two factors, one and itself</p>	<p>A jacket costs \$75.00. It is on sale for 30% off. If you give the cashier \$60.00, calculate the amount of money she will return to you.</p>	
	<p>GCF (17, 34) = GCF (45, 60) = Example: GCF (15, 35) = 5 Hint: It is helpful to list the factors of each number. Use the answer from July 1st</p>	<p>Find the prime factorization of each of the following: A. 84 B. 98 C. 310 (use the prime factor tree method)</p>	<p>What is 25% of 80? What is 10% of 560? 8 is ____ % of 12</p>	<p>Express the fraction $\frac{17}{20}$ and $\frac{5}{9}$ as a decimal and as a percent. Hint: Divide the number by the denominator if it isn't a factor of 10, 100 or 1000</p>	<p>Find the mean, median, mode, and range of the following set: {94, 96, 78, 90} Mean = add all data, divide by # of scores Median = the middle score after data is arranged in order Mode = the most common score in the data</p>	
	<p>If three pies require 2 dozen apples, then four pies require ____ dozen apples.</p>	<p>If the area of a rectangle equals 30cm^2 and the perimeter is equal to 26cm. Find the length and width of the rectangle.</p>	<p>If the mean, median, and mode are all equal for the following set, what is the value of x? {4,9,7,8,x}</p>	<p>Find the area of a square with a perimeter measuring 120 cm.</p>	<p>Divide: $\frac{3}{4} \div \frac{1}{2} =$</p>	26
	<p>What is the value of angle x?</p> 	<p>Find the area:</p> 	<p>LCM (9, 15) = LCM (6, 18) = LCM = least common multiple</p>	<p>Double all of the ingredients in Martha's cookie recipe in the next box.</p>	<p>Martha's Cookie Recipe 1 cup shortening 2 eggs $\frac{1}{4}$ cup white sugar $\frac{1}{4}$ cup brown sugar $1\frac{1}{2}$ cups flour 1 teaspoon vanilla</p>	

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	<p>Gideon Welles Summer Math Calendar: preparing students for 7th grade</p>			$\begin{array}{r l} 5 & 269 \\ 6 & 046 \\ 7 & 15 \\ 8 & 48 \end{array}$ <p>Key: 8 4 means 84</p>	<p>Find the mean, median, mode, and range of the data displayed in the stem and leaf plot to the left.</p> 	
	<p>Make a box plot of the data from yesterday's stem and leaf plot.</p>	<p>Find the area and perimeter of a rectangle with length measuring 14 cm and width measuring 5 more than twice the length</p>	<p>Find the area and perimeter of this triangle:</p> 	<p>Place parentheses in the following equation to make it true. $6 + 6 \div 6 \times 6 - 6 = 0$</p>	<p>Find the area and perimeter of this parallelogram. Measure in centimeters:</p> 	
	<p>If a quadrilateral has three angles measuring, 60°, 45° and 100°, find the measure of the fourth angle.</p>	<p>Evaluate this algebraic expression if $x = 5.6$ and $y = 9.3$ $3x + 4y =$</p>	<p>Find each quotient. $0.4 \div 0.02 =$ $0.09 \overline{)0.108}$</p>	<p>If you pull eight coins from your pocket, and none of them are pennies, what is the most money that you could have? The least?</p>	<p>The perimeter of a rectangle is 72m. The width of the rectangle is 16m. What is the area of the rectangle?</p>	
	<p>Simplify: $2^3 + (8 - 5) \cdot 4 - 5^2$</p>	$\frac{3}{5} + \frac{7}{10} - \frac{12}{10} =$	<p>What is the value of n?</p> $\frac{3}{5} < \frac{n}{7} < \frac{4}{5}$	<p>The mean of six test scores is 83. What is the sum of the six test scores?</p>	<p>In one year, what percent of your time is spent in school? Year=365 days School year=180 days</p>	
	<p>Multiply: $\frac{2}{3} \times \frac{3}{4} =$</p>					
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