

## Math Problem-O of the Day! (May 19)

$3 \frac{1}{5} - 1 \frac{3}{4}$	$3.2 - 1.75$	Prime Factorization! <b>Factor 75.</b>
(Remember, you must turn to an improper fraction before multiplying!) $3 \frac{1}{5} \times 1 \frac{3}{4}$	$3.2 \times 1.75$	WHAT ARE THE DIMENSIONS OF QUADRILATERAL THAT HAS AN AREA OF 75 CM SQUARED AND A PERIMETER OF 56 CENTIMETERS? Length =                  Width=
<p><i>The Milwaukee Brewers had 100 home runs last season. Ryan Braun blasted <math>\frac{3}{10}</math> of them. Cory Hart added <math>\frac{1}{25}</math> while Ricky Weeks hit .06 of them. Figure out the team's stats! The rest of the home runs were hit by Carlos Gomez and Amaris Ramirez. They both each hit the same amount. How many home runs did Carlos Gomez hit?</i></p> <p style="text-align: center;">                     Mode: _____ Range: _____ Median: _____ Mean: _____                 </p>		
$\frac{7}{10} \div \frac{1}{5} =$	$.7 \div .2 =$	
The supplement of an angle is 10 less than 2 times the angle, find this angle and the complement.		

**Name:**

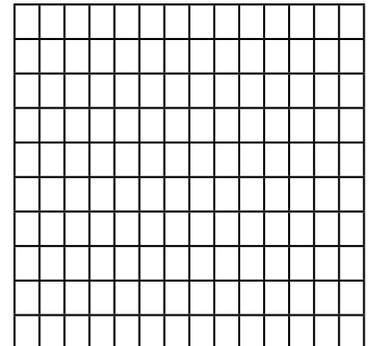
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Barribeau Today, 7:49 PM

Solve for Y	Answer!	Combine Like Terms	Answer!
$5(23 - 5) = 18 + y$		$9z + 5 - 4 + 3y - 2z - 3y + 3$	
$7(13 - 2y) = 4y + 1$		$9x - 8x + 2x - 14 - 8x - 7z - 4 + 2x$	

Length (Scale = 1cm= 8 ft )	Width	Height	Property	Answer	Color
<i>Length = 32 ft</i> ___ cm = ___ cm ft = ___ ft	<i>Width = 24 ft</i> ___ cm = ___ cm ft = ___ ft	<i>height = 16 ft</i> ___ cm = ___ cm ft = ___ ft	diameter =		
<b>Shade 3 squared centimeters</b>			radius =	2 cm	
			area= <small>(pi x radius squared)</small>		
			circumference <small>(pi x diameter)</small>		
			chord		
			tangent		
			<b>Draw the circle below:</b>		
			x 90 x 90		
			x 135-x x		
<b>Fraction</b>	<b>Reduced Fraction</b>				
Fraction = _____	_____ (                    ) GCF = _____				
<b>FIND:</b> Perimeter = total length in cm	<b>FIND:</b> Area= width X length in $cm^2$	<b>FIND:</b> Volume= width X length X height in $cm^3$			

Graphing Linear Equations!! $Y = Mx + B$	
Solve in slop y intercept form: $4+y= 1/2 x + 6$	
y intercept =	
Slope=	Rise =
	Run=
Points on the line: (x,y)	(____,____), (____,____), (____,____)
Graph the Line	



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