

Wednesday		Thursday	
<p>Write an expression for the verbal phrase:</p> <p>The product of the square of h and eight</p>	$= 8\sqrt{h}$	<p>Elizabeth reads 35 pages an hour. How long, in weeks, will it take her to read 1575 pages?</p>	
<p>What is the simplest form of the expression $\frac{15\sqrt{18}}{\sqrt{27}}$?</p>	$\frac{15 \cdot 3\sqrt{2}}{3\sqrt{3}} = \frac{45\sqrt{2}}{3\sqrt{3}} = \frac{15\sqrt{2}}{3}$	<p>Four pounds of bananas cost \$1.98. How much does it cost per ounce?</p>	
<p>Convert 52.3 oz to grams if 1 kg = 2.2 lbs</p>	$\frac{52.3 \text{ oz} \mid 1 \text{ lb} \mid 1 \text{ kg} \mid 1000 \text{ g}}{16 \text{ oz} \mid 2.2 \text{ lbs} \mid 1 \text{ kg}} = 1490 \text{ grams}$	<p>Bailey bikes 15 miles per hour, what is his rate in kilometers per second if 1.6 kilometers = 1 mile?</p>	
<p>Find the product of $(x + 5)$ and $(2x + 3)$</p>	$(x+5)(2x+3)$ $x(2x+3) + 5(2x+3)$ $2x^2 + 3x + 10x + 15 = 2x^2 + 13x + 15$	<p>How long does a car traveling at 65 mph take to travel 378 miles, in days?</p>	
<p>Convert 20,000 inches to kilometers if 1 in = 2.54 cm</p>	$\frac{20,000 \text{ in} \mid 2.54 \text{ cm} \mid 1 \text{ km}}{1 \text{ in} \mid 100,000 \text{ cm}} = 0.508 \text{ km}$	<p>Tyler wants to run 1000 miles in 26 weeks. How many yards does he need to run each day to reach his goal?</p>	
<p>Completion Stamp</p>		<p>Completion Stamp</p>	