

<p>Four gallons of gasoline cost \$16.80. What is the price per gallon?</p>	<p>Franklin walked $\frac{1}{2}$ mile in $8\frac{1}{2}$ minutes. What is the unit rate in miles per minute?</p>	<p>An artist made purple paint by mixing $\frac{1}{2}$ quart of red paint and $\frac{3}{4}$ quart of blue paint. What is the ratio of red paint to blue paint in simplest form?</p>										
<p>Emma drank $\frac{1}{4}$ of a milk shake in $\frac{1}{12}$ of a minute. How many minutes will it take her to drink a full milk shake?</p>	<p>Lillian eats $\frac{1}{4}$ of a pound of grapes in $\frac{1}{17}$ of a minute. How many minutes will it take her to eat a full pound of grapes?</p>	<p>Sophia used $\frac{1}{3}$ of an ounce of cheese to make $\frac{1}{12}$ of a pound of pizza dough. How many ounces of cheese are needed to make a pound of pizza dough?</p>										
<p>Ellie used $\frac{1}{6}$ of a liter of water to make $\frac{1}{21}$ of a casserole. How many liters of water does she need to make an entire casserole?</p>	<p>Ashley needs to ride her bike to her friend's house 96 miles away. She is riding at an average rate of 15 miles per hour. She has 6 hours to get there. Will she make it?</p>	<p>A trail mix recipe calls for $\frac{1}{3}$ pound of mixed nuts, $\frac{4}{15}$ pound of raisins, and $\frac{2}{5}$ pounds of granola. What is the ratio of raisins to mixed nuts in simplest form?</p>										
<p>A 12.5 oz bag of Doritos for \$3.79 or a 3 oz bag for \$1.00.</p>	<p>48oz big gulp for \$1.39 or a 32 oz coke for \$.89.</p>	<p>Caleb drives for 3 hours at 15 miles per hour. How far does he travel?</p>										
<p>50 head of cattle for \$24,500 or 37 head of cattle for \$18,870</p>	<p style="text-align: center;">Gatorade</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Size (oz)</th> <th>Price (\$)</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>\$1.39</td> </tr> <tr> <td>24</td> <td>\$1.89</td> </tr> <tr> <td>32</td> <td>\$2.69</td> </tr> <tr> <td>64</td> <td>\$5.19</td> </tr> </tbody> </table> <p style="text-align: center;">Which size Gatorade is the better deal?</p>	Size (oz)	Price (\$)	16	\$1.39	24	\$1.89	32	\$2.69	64	\$5.19	<p>Claire power walks $\frac{1}{9}$ of a mile in $\frac{1}{54}$ of an hour. Compute the unit rate as the complex fraction.</p>
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