

<b>Term 1</b>  <b>0.625 --&gt; Fraction ?</b>	<b>Definition 1</b>  <b>5/8</b>
<b>Term 2</b>  <b>5/8 --&gt; Decimal ?</b>	<b>Definition 2</b>  <b>0.625</b>
<b>Term 3</b>  <b>1/3 --&gt; Decimal ?</b>	<b>Definition 3</b>  <b>0.333 recurring</b>

<b>Term 4</b>  <b>0.333 recurring --&gt; Decimal ?</b>	<b>Definition 4</b>  <b><math>\frac{1}{3}</math></b>
<b>Term 5</b>  <b>Percent Increase Formula?</b>	<b>Definition 5</b>  <b><math>\text{ORIGINAL} \times (1 + x/100) = \text{NEW}</math></b>
<b>Term 6</b>  <b>Percent Decrease Formula ?</b>	<b>Definition 6</b>  <b><math>\text{ORIGINAL} \times (1 - x/100) = \text{NEW}</math></b>

<b>Term 7</b>  <b>Method: convert Decimal to Percent?</b>	<b>Definition 7</b>  <b>Shift DP 2 places right</b>
<b>Term 8</b>  <b>Method: convert Percent to Decimal?</b>	<b>Definition 8</b>  <b>Shift DP 2 places left</b>
<b>Term 9</b>  <b>.625 --&gt; Percent?</b>	<b>Definition 9</b>  <b>62.5%</b>

<b>Term 10</b>  <b>62.5% --&gt; Fraction?</b>	<b>Definition 10</b>  <b>5/8</b>
<b>Term 11</b>  <b>What are the only prime factors that a fraction resulting in a terminating decimals have?</b>	<b>Definition 11</b>  <b>2 and/or 5 only</b>
<b>Term 12</b>  <b>Change / Original Formula?</b>	<b>Definition 12</b>  <b>CHANGE + - ORIGINAL = NEW</b>

<b>Term 13</b>          <b>Place Values of 1243.3211?</b>	<b>Definition 13</b>          <b>1 one thousand, 2 one hundreds, 4 tens, 3 units/ones 3 tenths, 2 hundredths, 1 thousandths, 1 ten thousandths</b>
<b>Term 14</b>          <b>1/3 in decimal is 0.333...</b>  <b>Using logical reasoning:</b>  <b>What is 1/9 in decimal?</b> <b>What is 7/9 in decimal?</b>	<b>Definition 14</b>          <b>1/9 is equal to 0.111... (since it is 1/3 of 1/3).</b>  <b>7/9 then, is equal to 0.777..., 7 times 1/9.</b>
<b>Term 15</b>          <b>List 2 ways of comparing fractions</b>	<b>Definition 15</b>          

<b>Term 16</b>  <b>SQUARING a positive proper fraction/percent INCREASES/DECREASES the value?</b>	<b>Definition 16</b>  <b>DECREASES</b>  <b>e.g. <math>1/4 \times 1/4 = 1/16</math></b>
<b>Term 17</b>  <b>SQUARING a positive proper fraction/percent INCREASES/DECREASES the value?</b>	<b>Definition 17</b>
<b>Term 18</b>	<b>Definition 18</b>