



Percent as Equivalent Fraction - Sentence to Grid (10%)

<p>1 Set up the part and whole correctly for this percent problem</p> <p>27 out of 90 is what percent?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>27</td> <td>90</td> <td>Part</td> <td>27</td> <td>?</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>90</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	27	90	Part	27	?	Whole	?	100	Whole	90	100	<p>2 Set up the part and whole correctly for this percent problem</p> <p>64 is 80% of what total number?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>80</td> <td>64</td> <td>Part</td> <td>64</td> <td>80</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>?</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	80	64	Part	64	80	Whole	?	100	Whole	?	100
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	Actual	Percent		Actual	Percent																																												
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<p>3 Set up the part and whole correctly for this percent problem</p> <p>What number is 40% of 50?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>50</td> <td>40</td> <td>Part</td> <td>?</td> <td>40</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>50</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	50	40	Part	?	40	Whole	?	100	Whole	50	100	<p>4 Set up the part and whole correctly for this percent problem</p> <p>36 is 60% of what total number?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>60</td> <td>36</td> <td>Part</td> <td>36</td> <td>60</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>?</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	60	36	Part	36	60	Whole	?	100	Whole	?	100
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<p>5 Set up the part and whole correctly for this percent problem</p> <p>42 out of 70 is what percent?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>42</td> <td>70</td> <td>Part</td> <td>42</td> <td>?</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>70</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	42	70	Part	42	?	Whole	?	100	Whole	70	100	<p>6 Set up the part and whole correctly for this percent problem</p> <p>63 out of 90 is what percent?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>90</td> <td>?</td> <td>Part</td> <td>63</td> <td>?</td> </tr> <tr> <td>Whole</td> <td>63</td> <td>100</td> <td>Whole</td> <td>90</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	90	?	Part	63	?	Whole	63	100	Whole	90	100
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<p>7 Set up the part and whole correctly for this percent problem</p> <p>9 is 10% of what total number?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>9</td> <td>10</td> <td>Part</td> <td>?</td> <td>10</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>9</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	9	10	Part	?	10	Whole	?	100	Whole	9	100	<p>8 Set up the part and whole correctly for this percent problem</p> <p>What number is 80% of 70?</p> <table border="1"> <thead> <tr> <th colspan="3">A</th> <th colspan="3">B</th> </tr> <tr> <th></th> <th>Actual</th> <th>Percent</th> <th></th> <th>Actual</th> <th>Percent</th> </tr> </thead> <tbody> <tr> <td>Part</td> <td>70</td> <td>80</td> <td>Part</td> <td>?</td> <td>80</td> </tr> <tr> <td>Whole</td> <td>?</td> <td>100</td> <td>Whole</td> <td>70</td> <td>100</td> </tr> </tbody> </table>	A			B				Actual	Percent		Actual	Percent	Part	70	80	Part	?	80	Whole	?	100	Whole	70	100
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