

Use Proportions to Solve Application Problems

Name _____

Date _____ Block _____

Set up a word ratio and a proportion that can be used to solve each problem. Do not solve the proportions.

<p>1</p> <p><u>Word Ratio</u></p> <p>_____</p> <hr/> <p>_____</p> <p><u>Proportion</u></p> <p>$\frac{\square}{\square} = \frac{\square}{\square}$</p>	<p>2</p> <p><u>Word Ratio</u></p> <p>_____</p> <hr/> <p>_____</p> <p><u>Proportion</u></p> <p>$\frac{\square}{\square} = \frac{\square}{\square}$</p>
<p>3</p> <p><u>Word Ratio</u></p> <p>_____</p> <hr/> <p>_____</p> <p><u>Proportion</u></p> <p>$\frac{\square}{\square} = \frac{\square}{\square}$</p>	<p>4</p> <p><u>Word Ratio</u></p> <p>_____</p> <hr/> <p>_____</p> <p><u>Proportion</u></p> <p>$\frac{\square}{\square} = \frac{\square}{\square}$</p>

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Word Ratio

Proportion

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6

Word Ratio

Proportion

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Word Ratio

Proportion

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Word Ratio

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Word Ratio

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Word Ratio

Proportion

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<p><u>Word Ratio</u></p> <div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <hr/> <div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <p><u>Proportion</u></p> $\frac{\square}{\square} = \frac{\square}{\square}$	<p><u>Word Ratio</u></p> <div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <hr/> <div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <p><u>Proportion</u></p> $\frac{\square}{\square} = \frac{\square}{\square}$
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Word Ratio

Proportion

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Word Ratio

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