



Proportion and Ratio

Name _____

Score _____

PP:01

Write whether each set of ratios forms a proportion.

1) 2 : 3 and 10 : 15

2) 14 : 28 and 18 : 54

3) 5 : 6 and 25 : 20

4) 24 : 16 and 6 : 4

5) 4 : 8 and 1 : 2

6) 3 : 4 and 32 : 64

Are the pair of ratios form a proportion? Choose Yes or No.

1) $\frac{12}{14}$ and $\frac{36}{42}$

Yes No

2) $\frac{25}{10}$ and $\frac{5}{2}$

Yes No

3) $\frac{1}{4}$ and $\frac{13}{52}$

Yes No

4) $\frac{16}{20}$ and $\frac{6}{10}$

Yes No



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Answer key

PP:01

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Proportion

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Not a proportion

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Proportion

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Proportion

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