

Name: _____ Date: _____ Period: _____

AM I A PROPORTION? - CENTER #7



Determine whether the two ratios in each problem can form a proportion. Explain your reasoning.

1. $\frac{24}{9}$ and $\frac{16}{6}$

2. $\frac{4}{9}$ and $\frac{5}{11}$

3. $\frac{12}{15}$ and $\frac{5}{6}$

4. $\frac{20}{12}$ and $\frac{15}{9}$

5. $\frac{0.5}{3}$ and $\frac{1.5}{9}$

6. $\frac{2/3}{8}$ and $\frac{3/2}{18}$

7. $\frac{12}{0.3}$ and $\frac{0.4}{0.1}$

8. $\frac{2.4}{0.06}$ and $\frac{30}{0.75}$