

Name : _____

Score : _____ Date : _____

Ratio and Proportion

State whether each pair of ratios forms a proportion.

① $\frac{5}{15}$ and $\frac{3}{9}$

② $\frac{2}{3}$ and $\frac{18}{27}$

③ $\frac{68}{7}$ and $\frac{19}{3}$

④ $\frac{6}{12}$ and $\frac{2}{4}$

⑤ $\frac{12}{8}$ and $\frac{4}{5}$

⑥ $\frac{3}{27}$ and $\frac{1}{9}$

⑦ $\frac{18}{4}$ and $\frac{9}{2}$

⑧ $\frac{4}{5}$ and $\frac{20}{25}$

Name : _____

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Ratio and Proportion

Answers

① $\frac{5}{15}$ and $\frac{3}{9}$

Proportion

② $\frac{2}{3}$ and $\frac{18}{27}$

Proportion

③ $\frac{68}{7}$ and $\frac{19}{3}$

Not a proportion

④ $\frac{6}{12}$ and $\frac{2}{4}$

Proportion

⑤ $\frac{12}{8}$ and $\frac{4}{5}$

Not a proportion

⑥ $\frac{3}{27}$ and $\frac{1}{9}$

Proportion

⑦ $\frac{18}{4}$ and $\frac{9}{2}$

Proportion

⑧ $\frac{4}{5}$ and $\frac{20}{25}$

Proportion