

Course 1: Gauge Ch2d

Multiply and Divide Rational Numbers

This assignment is a gauge and will not be graded

1) $\frac{1}{3} + \frac{4}{6}$

a) $\frac{4}{6}$

b) $\frac{5}{6}$

c) $\frac{4}{9}$

d) 1

2) $\frac{5}{7} - \frac{2}{7}$

a) $\frac{8}{14}$

b) $\frac{3}{7}$

c) $\frac{4}{0}$

d) $\frac{7}{7}$

Name _____

Score: $\frac{\quad}{5}$

3) $\frac{1}{5} * \frac{2}{4}$

a) $\frac{1}{10}$

b) $\frac{9}{20}$

c) $\frac{2}{4}$

d) $\frac{2}{5}$

4) $\frac{2}{3} \div \frac{2}{5}$

a) $\frac{5}{3}$

b) $\frac{0}{5}$

c) $\frac{4}{15}$

d) $\frac{8}{15}$

Name _____

Score: $\frac{\quad}{5}$

5) $\frac{\frac{1}{3}}{\frac{1}{8}}$

a) $\frac{4}{9}$

b) $\frac{2}{12}$

c) $\frac{8}{3}$

d) $\frac{2}{9}$