

## Course 1: Gauge Ch2e

## Multiply and Divide Rational Numbers

This assignment is a gauge and will not be graded

1)  $\frac{1}{5} + \frac{2}{6}$

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

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

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

d) 1

2)  $\frac{5}{9} - \frac{1}{3}$

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

b)  $\frac{3}{27}$

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

d)  $\frac{7}{9}$

Name \_\_\_\_\_

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

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

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

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

c)  $\frac{3}{10}$

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

4)  $\frac{4}{3} \div \frac{1}{3}$

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

b)  $\frac{12}{4}$

c)  $\frac{4}{3}$

d) 4

Name \_\_\_\_\_

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

5)  $\frac{\frac{2}{9}}{\frac{3}{8}}$

a)  $\frac{1}{3}$

b)  $\frac{16}{27}$

c)  $\frac{6}{9}$

d)  $\frac{5}{27}$