

Course 1: Gauge Ch2g

Multiply and Divide Rational Numbers

This assignment is a gauge and will not be graded

1) $6\frac{7}{10} + 6\frac{3}{4}$

a) $12\frac{2}{3}$

b) $13\frac{2}{3}$

c) $13\frac{29}{20}$

d) $13\frac{9}{20}$

2) $9\frac{1}{2} - 2\frac{6}{10}$

a) $6\frac{9}{10}$

b) $6\frac{3}{5}$

c) $7\frac{1}{2}$

d) $7\frac{3}{5}$

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

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

b) $\frac{15}{20}$

c) $1\frac{2}{3}$

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

4) $\frac{4}{5} \div \frac{1}{2}$

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

b) $1\frac{2}{3}$

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

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

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

a) $\frac{4}{5}$

b) $1\frac{1}{4}$

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

d) $1\frac{1}{2}$