



Course 1: Gauge Ch2c

Multiply and Divide Rational Numbers

## This assignment is a gauge and will not be graded

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

- a)  $\frac{4}{6}$
- b)  $\frac{5}{6}$
- c)  $\frac{4}{12}$
- d)  $\frac{5}{12}$

2) 
$$\frac{6}{7} - \frac{2}{7}$$

- a)  $\frac{8}{14}$
- b)  $\frac{8}{7}$
- c)  $\frac{4}{0}$
- d)  $\frac{4}{7}$

- 3)  $\frac{1}{5} + \frac{1}{4}$ 
  - a)  $\frac{2}{9}$
  - b)  $\frac{9}{20}$
  - c)  $\frac{2}{4}$
  - d)  $\frac{2}{5}$
- 4)  $\frac{2}{3} \frac{2}{5}$ 
  - $a)\frac{0}{3}$
  - $b)\frac{0}{5}$
  - $c)\frac{4}{15}$
  - $d)\frac{8}{15}$

- 5)  $\frac{1}{3} + \frac{1}{9}$ 
  - a)  $\frac{4}{9}$
  - b)  $\frac{2}{12}$
  - c)  $\frac{2}{6}$
  - d)  $\frac{2}{9}$