

Name:

Date:

### Division of Mixed Numbers with Improper/Proper Fractions

*Instruction: Divide the fractions. Write your answers in simplest form.*

a)  $1\frac{5}{9} \div \frac{7}{4} = \boxed{\quad\quad}$

b)  $2\frac{4}{7} \div \frac{4}{3} = \boxed{\quad\quad}$

c)  $1\frac{2}{3} \div \frac{8}{5} = \boxed{\quad\quad}$

d)  $2\frac{2}{3} \div \frac{7}{6} = \boxed{\quad\quad}$

e)  $2\frac{1}{8} \div \frac{7}{10} = \boxed{\quad\quad}$

f)  $1\frac{1}{2} \div \frac{2}{3} = \boxed{\quad\quad}$

g)  $\frac{1}{7} \div 1\frac{1}{2} = \boxed{\quad\quad}$

h)  $\frac{7}{4} \div 2\frac{1}{2} = \boxed{\quad\quad}$

i)  $\frac{3}{2} \div 2\frac{1}{4} = \boxed{\quad\quad}$

j)  $\frac{3}{4} \div 1\frac{4}{7} = \boxed{\quad\quad}$

k)  $2\frac{4}{7} \div \frac{5}{7} = \boxed{\quad\quad}$

l)  $\frac{2}{3} \div 1\frac{5}{9} = \boxed{\quad\quad}$

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## Division of Mixed Numbers with Improper/Proper Fractions

*Instruction: Divide the fractions. Write your answers in simplest form.*

a)  $1\frac{5}{9} \div \frac{7}{4} = \boxed{1\frac{8}{9}}$

b)  $2\frac{4}{7} \div \frac{4}{3} = \boxed{1\frac{13}{14}}$

c)  $1\frac{2}{3} \div \frac{8}{5} = \boxed{1\frac{1}{24}}$

d)  $2\frac{2}{3} \div \frac{7}{6} = \boxed{2\frac{2}{7}}$

e)  $2\frac{1}{8} \div \frac{7}{10} = \boxed{3\frac{1}{28}}$

f)  $1\frac{1}{2} \div \frac{2}{3} = \boxed{2\frac{1}{4}}$

g)  $\frac{1}{7} \div 1\frac{1}{2} = \boxed{\frac{2}{21}}$

h)  $\frac{7}{4} \div 2\frac{1}{2} = \boxed{\frac{7}{10}}$

i)  $\frac{3}{2} \div 2\frac{1}{4} = \boxed{\frac{2}{3}}$

j)  $\frac{3}{4} \div 1\frac{4}{7} = \boxed{\frac{21}{44}}$

k)  $2\frac{4}{7} \div \frac{5}{7} = \boxed{3\frac{3}{5}}$

l)  $\frac{2}{3} \div 1\frac{5}{9} = \boxed{\frac{3}{7}}$