

Adding Fractions #2

Adding mixed numbers

Step 1. Write fractions with a common denominator.

$$3\frac{2}{3} = 3\frac{4}{6}$$

Step 2. Add fractions.

$$+ 5\frac{1}{2} = + 5\frac{3}{6}$$

Step 3. Add whole numbers.

$$\begin{array}{r} \\ \\ \hline 8\frac{7}{6} \end{array}$$

Step 4. Regroup so that the fraction is less than 1.

$$= 9\frac{1}{6}$$

Solve.

A.
$$\begin{array}{r} 1\frac{3}{5} \\ + 1\frac{1}{10} \\ \hline \end{array}$$

B.
$$\begin{array}{r} 4\frac{1}{2} \\ + 4\frac{2}{5} \\ \hline \end{array}$$

C.
$$\begin{array}{r} 2\frac{3}{4} \\ + 5\frac{1}{8} \\ \hline \end{array}$$

D.
$$\begin{array}{r} 1\frac{2}{3} \\ + 4\frac{2}{5} \\ \hline \end{array}$$

E.
$$\begin{array}{r} 4\frac{4}{5} \\ + 2\frac{3}{6} \\ \hline \end{array}$$

F.
$$\begin{array}{r} 6\frac{4}{10} \\ + 8\frac{1}{2} \\ \hline \end{array}$$

G.
$$\begin{array}{r} 9\frac{4}{7} \\ + 2\frac{2}{3} \\ \hline \end{array}$$

H.
$$\begin{array}{r} 3\frac{7}{12} \\ + 3\frac{1}{2} \\ \hline \end{array}$$

I.
$$\begin{array}{r} 6\frac{1}{4} \\ + 3\frac{1}{3} \\ \hline \end{array}$$

J.
$$\begin{array}{r} 3\frac{2}{10} \\ + 1\frac{1}{5} \\ \hline \end{array}$$

Adding Fractions worksheet 2

Name _____

A. $2 \frac{7}{10}$

C. $7 \frac{7}{8}$

E. $7 \frac{3}{10}$

G. $12 \frac{5}{21}$

I. $9 \frac{7}{12}$

B. $8 \frac{9}{10}$

D. $6 \frac{1}{15}$

F. $14 \frac{9}{10}$

H. $7 \frac{1}{12}$

J. $4 \frac{2}{5}$