## **Adding Fractions - Unlike Denominators**

Calculate the value of each addition question in lowest terms

$$\begin{array}{c} 3 \\ \hline 6 \\ \end{array} + \begin{array}{c} 3 \\ \hline 4 \\ \end{array} = \begin{array}{c} \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 6 \\ \hline 7 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 6 \\ \hline 8 \\ \end{array} + \begin{array}{c|c} \hline 1 \\ \hline 2 \\ \end{array} = \begin{array}{c|c} \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} + \begin{array}{c|c} \hline 1 \\ \hline \hline 2 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \end{array} + \begin{array}{c|c} \hline 2 \\ \hline \hline 5 \\ \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\frac{4}{8} + \frac{2}{3} = \boxed{\phantom{0}}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 4 \\ \hline \hline 5 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 5 \\ \hline \end{array} + \begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} + \begin{array}{c|c} \hline 4 \\ \hline \hline 6 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} + \begin{array}{c|c} \hline 3 \\ \hline \hline 4 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 3 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 2 \\ \hline \hline 6 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 1 \\ \hline 5 \\ \hline \end{array} + \begin{array}{c|c} \hline 5 \\ \hline \hline 6 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

$$\frac{5}{8}$$
 +  $\frac{2}{3}$  =

$$\begin{array}{c|c} \hline 2 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 6 \\ \hline 7 \\ \hline \end{array} = \begin{array}{c|c} \hline \\ \hline \end{array}$$

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$$\frac{1}{5} + \frac{7}{8} = \frac{43}{40}$$

$$\begin{array}{c|c} \hline 3 \\ \hline 5 \\ \hline \end{array} + \begin{array}{c|c} \hline 4 \\ \hline \hline 8 \\ \hline \end{array} = \begin{array}{c|c} \hline 11 \\ \hline \hline 10 \\ \hline \end{array}$$

$$\begin{array}{c|c}
\hline
5 \\
\hline
6
\end{array} + \begin{array}{c|c}
\hline
3 \\
\hline
8
\end{array} = \begin{array}{c}
\hline
29 \\
\hline
24
\end{array}$$

$$\begin{array}{c} 3 \\ \hline 6 \\ \end{array} + \begin{array}{c} 3 \\ \hline 4 \\ \end{array} = \begin{array}{c} 5 \\ \hline 4 \\ \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 6 \\ \hline 7 \\ \hline \end{array} = \begin{array}{c|c} \hline 19 \\ \hline 14 \\ \hline \end{array}$$

$$\frac{6}{8} + \frac{1}{2} = \frac{5}{4}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \end{array} + \begin{array}{c|c} \hline 1 \\ \hline \hline 2 \\ \end{array} = \begin{array}{c|c} \hline 7 \\ \hline 6 \\ \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} + \begin{array}{c|c} \hline 2 \\ \hline \hline 5 \\ \hline \end{array} = \begin{array}{c|c} \hline 16 \\ \hline \hline 15 \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 4 \\ \hline 5 \\ \hline \end{array} = \begin{array}{c|c} \hline 13 \\ \hline \hline 10 \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 5 \\ \hline \end{array} + \begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} = \begin{array}{c|c} \hline 16 \\ \hline \hline 15 \\ \hline \end{array}$$

$$\begin{array}{c} \boxed{2} \\ \hline \boxed{3} \end{array} + \begin{array}{c} \boxed{4} \\ \hline \boxed{6} \end{array} = \begin{array}{c} \boxed{4} \\ \hline \boxed{3} \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} + \begin{array}{c|c} \hline 3 \\ \hline \hline 4 \\ \hline \end{array} = \begin{array}{c|c} \hline 17 \\ \hline \hline 12 \\ \hline \end{array}$$

$$\begin{array}{c} 4 \\ \hline 7 \\ \end{array} + \begin{array}{c} 5 \\ \hline 8 \\ \end{array} = \begin{array}{c} 67 \\ \hline 56 \\ \end{array}$$

$$\begin{array}{c|c} \hline 3 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 2 \\ \hline 6 \\ \hline \end{array} = \begin{array}{c|c} \hline 13 \\ \hline 12 \\ \hline \end{array}$$

$$\begin{array}{c|c}
\hline
1 \\
\hline
5 \\
\hline
\end{array} + \begin{array}{c}
\hline
5 \\
\hline
6 \\
\hline
\end{array} = \begin{array}{c}
\hline
31 \\
\hline
30 \\
\hline
\end{array}$$

$$\begin{array}{c|c} \hline 5 \\ \hline 8 \\ \hline \end{array} + \begin{array}{c|c} \hline 2 \\ \hline \hline 3 \\ \hline \end{array} = \begin{array}{c|c} \hline 31 \\ \hline \hline 24 \\ \hline \end{array}$$

$$\begin{array}{c|c} \hline 2 \\ \hline 4 \\ \hline \end{array} + \begin{array}{c|c} \hline 6 \\ \hline 7 \\ \hline \end{array} = \begin{array}{c|c} \hline 19 \\ \hline 14 \\ \hline \end{array}$$