

Name: _____

Score: _____

Adding Fractions and Mixed Numbers with Different Denominators

Add the following fractions. Reduce to lowest terms.

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

$$\begin{array}{r} 8 \frac{1}{7} \\ + 2 \frac{3}{4} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \frac{3}{6} \\ + 5 \frac{1}{3} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \frac{7}{9} \\ + 4 \frac{1}{7} \\ \hline \end{array}$$

$$\begin{array}{r} 7 \frac{8}{9} \\ + 1 \frac{1}{4} \\ \hline \end{array}$$

$$\begin{array}{r} 6 \frac{2}{6} \\ + 3 \frac{5}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \frac{3}{9} \\ + 6 \frac{2}{3} \\ \hline \end{array}$$

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

$$\begin{array}{r} 4 \frac{4}{8} \\ + 8 \frac{5}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 8 \frac{9}{10} \\ + 1 \frac{4}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 8 \frac{3}{5} \\ + 1 \frac{3}{7} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \frac{6}{7} \\ + \frac{3}{9} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \frac{1}{8} \\ + 2 \frac{2}{5} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \frac{2}{4} \\ + 6 \frac{1}{10} \\ \hline \end{array}$$

$$\begin{array}{r} 7 \frac{3}{10} \\ + 2 \frac{4}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 7 \frac{7}{10} \\ + 2 \frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \frac{3}{4} \\ + \frac{2}{10} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \frac{1}{5} \\ + 4 \frac{4}{9} \\ \hline \end{array}$$

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

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

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Adding Fractions and Mixed Numbers with Different Denominators

Add the following fractions. Reduce to lowest terms.

$$\begin{array}{r} 1 \frac{1}{3} \\ + 7 \frac{1}{2} \\ \hline 8 \frac{5}{6} \end{array}$$

$$\begin{array}{r} 8 \frac{1}{7} \\ + 2 \frac{3}{4} \\ \hline 10 \frac{25}{28} \end{array}$$

$$\begin{array}{r} 2 \frac{3}{6} \\ + 5 \frac{1}{3} \\ \hline 7 \frac{5}{6} \end{array}$$

$$\begin{array}{r} 5 \frac{7}{9} \\ + 4 \frac{1}{7} \\ \hline 9 \frac{58}{63} \end{array}$$

$$\begin{array}{r} 7 \frac{8}{9} \\ + 1 \frac{1}{4} \\ \hline 9 \frac{5}{36} \end{array}$$

$$\begin{array}{r} 6 \frac{2}{6} \\ + 3 \frac{5}{8} \\ \hline 9 \frac{23}{24} \end{array}$$

$$\begin{array}{r} 3 \frac{3}{9} \\ + 6 \frac{2}{3} \\ \hline 10 \end{array}$$

$$\begin{array}{r} \frac{2}{10} \\ + \frac{3}{5} \\ \hline \frac{4}{5} \end{array}$$

$$\begin{array}{r} 4 \frac{4}{8} \\ + 8 \frac{5}{6} \\ \hline 13 \frac{1}{3} \end{array}$$

$$\begin{array}{r} 8 \frac{9}{10} \\ + 1 \frac{4}{8} \\ \hline 10 \frac{2}{5} \end{array}$$

$$\begin{array}{r} 8 \frac{3}{5} \\ + 1 \frac{3}{7} \\ \hline 10 \frac{1}{35} \end{array}$$

$$\begin{array}{r} 1 \frac{6}{7} \\ + \frac{3}{9} \\ \hline 2 \frac{4}{21} \end{array}$$

$$\begin{array}{r} 5 \frac{1}{8} \\ + 2 \frac{2}{5} \\ \hline 7 \frac{21}{40} \end{array}$$

$$\begin{array}{r} 3 \frac{2}{4} \\ + 6 \frac{1}{10} \\ \hline 9 \frac{3}{5} \end{array}$$

$$\begin{array}{r} 7 \frac{3}{10} \\ + 2 \frac{4}{6} \\ \hline 9 \frac{29}{30} \end{array}$$

$$\begin{array}{r} 7 \frac{7}{10} \\ + 2 \frac{1}{8} \\ \hline 9 \frac{33}{40} \end{array}$$

$$\begin{array}{r} 2 \frac{3}{4} \\ + \frac{2}{10} \\ \hline 2 \frac{19}{20} \end{array}$$

$$\begin{array}{r} 1 \frac{1}{5} \\ + 4 \frac{4}{9} \\ \hline 5 \frac{29}{45} \end{array}$$

$$\begin{array}{r} \frac{1}{2} \\ + 4 \frac{3}{8} \\ \hline 4 \frac{7}{8} \end{array}$$

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

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Adding Fractions and Mixed Numbers with Different Denominators

Add the following fractions. Reduce to lowest terms.

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

$$\begin{array}{r} 8 \frac{1}{3} \\ + 8 \frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 7 \frac{1}{10} \\ + 3 \frac{3}{4} \\ \hline \end{array}$$

$$\begin{array}{r} 4 \frac{4}{9} \\ + 4 \frac{5}{9} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{2}{4} \\ + 7 \frac{1}{4} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \frac{1}{8} \\ + 1 \frac{2}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 6 \frac{3}{9} \\ + 2 \frac{3}{6} \\ \hline \end{array}$$

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

$$\begin{array}{r} 1 \frac{2}{8} \\ + 6 \frac{8}{9} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \frac{2}{6} \\ + 3 \frac{3}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 7 \frac{4}{7} \\ + \frac{1}{10} \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 3 \frac{5}{10} \\ + 6 \frac{5}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 6 \frac{6}{8} \\ + 5 \frac{1}{7} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \frac{4}{8} \\ + 3 \frac{3}{9} \\ \hline \end{array}$$

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

$$\begin{array}{r} 1 \frac{6}{7} \\ + 6 \frac{2}{10} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \frac{2}{5} \\ + 5 \frac{5}{7} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \frac{5}{6} \\ + 7 \frac{1}{6} \\ \hline \end{array}$$

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Adding Fractions and Mixed Numbers with Different Denominators

Add the following fractions. Reduce to lowest terms.

$$\begin{array}{r} 5 \frac{1}{2} \\ + 5 \frac{1}{5} \\ \hline 10 \frac{7}{10} \end{array}$$

$$\begin{array}{r} 8 \frac{1}{3} \\ + 8 \frac{1}{8} \\ \hline 16 \frac{11}{24} \end{array}$$

$$\begin{array}{r} 7 \frac{1}{10} \\ + 3 \frac{3}{4} \\ \hline 10 \frac{17}{20} \end{array}$$

$$\begin{array}{r} 4 \frac{4}{9} \\ + 4 \frac{5}{9} \\ \hline 9 \end{array}$$

$$\begin{array}{r} \frac{2}{4} \\ + 7 \frac{1}{4} \\ \hline 7 \frac{3}{4} \end{array}$$

$$\begin{array}{r} 2 \frac{1}{8} \\ + 1 \frac{2}{6} \\ \hline 3 \frac{11}{24} \end{array}$$

$$\begin{array}{r} 6 \frac{3}{9} \\ + 2 \frac{3}{6} \\ \hline 8 \frac{5}{6} \end{array}$$

$$\begin{array}{r} 3 \frac{2}{9} \\ + \frac{2}{7} \\ \hline 3 \frac{32}{63} \end{array}$$

$$\begin{array}{r} 1 \frac{2}{8} \\ + 6 \frac{8}{9} \\ \hline 8 \frac{5}{36} \end{array}$$

$$\begin{array}{r} 1 \frac{2}{6} \\ + 3 \frac{3}{8} \\ \hline 4 \frac{17}{24} \end{array}$$

$$\begin{array}{r} 7 \frac{4}{7} \\ + \frac{1}{10} \\ \hline 7 \frac{47}{70} \end{array}$$

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

$$\begin{array}{r} 1 \frac{4}{5} \\ + 2 \frac{1}{2} \\ \hline 4 \frac{3}{10} \end{array}$$

$$\begin{array}{r} 3 \frac{5}{10} \\ + 6 \frac{5}{6} \\ \hline 10 \frac{1}{3} \end{array}$$

$$\begin{array}{r} 6 \frac{6}{8} \\ + 5 \frac{1}{7} \\ \hline 11 \frac{25}{28} \end{array}$$

$$\begin{array}{r} 3 \frac{4}{8} \\ + 3 \frac{3}{9} \\ \hline 6 \frac{5}{6} \end{array}$$

$$\begin{array}{r} 2 \frac{4}{6} \\ + 6 \frac{2}{3} \\ \hline 9 \frac{1}{3} \end{array}$$

$$\begin{array}{r} 1 \frac{6}{7} \\ + 6 \frac{2}{10} \\ \hline 8 \frac{2}{35} \end{array}$$

$$\begin{array}{r} 3 \frac{2}{5} \\ + 5 \frac{5}{7} \\ \hline 9 \frac{4}{35} \end{array}$$

$$\begin{array}{r} 2 \frac{5}{6} \\ + 7 \frac{1}{6} \\ \hline 10 \end{array}$$