

Name: _____ Date: _____

GED Skill: Adding Fractions with Like Denominators


Add the following fractions.

To add a fraction, express each fraction with a common denominator. Once each fraction has the same denominator, add the numerators and simplify.

Adding Fractions - Like Denominators

***The fractions have the same denominator**

numerator.



$$\begin{array}{r} \frac{5}{8} \\ + \frac{7}{8} \\ \hline \frac{12}{8} = 8 \overline{)12} = 1 \frac{4}{8} = 1 \frac{1}{2} \end{array}$$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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