



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19605

**Name:** \_\_\_\_\_**Standard: CCSS.Math.Content.5.NF.A.1**

Description: Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example,  $2/3 + 5/4 = 8/12 + 15/12 = 23/12$ . (In general,  $a/b + c/d = (ad + bc)/bd$ .)

## Subtract improper and proper fractions with unlike denominator:

**1.**

$$\begin{array}{r} 27 \frac{1}{4} \\ - 8 \frac{4}{4} \\ \hline \end{array} =$$

**6.**

$$\begin{array}{r} 39 \frac{2}{10} \\ - 4 \frac{10}{10} \\ \hline \end{array} =$$

**2.**

$$\begin{array}{r} 79 \frac{1}{4} \\ - 8 \frac{4}{4} \\ \hline \end{array} =$$

**7.**

$$\begin{array}{r} 17 \frac{1}{7} \\ - 12 \frac{7}{7} \\ \hline \end{array} =$$

**3.**

$$\begin{array}{r} 11 \frac{3}{4} \\ - 6 \frac{4}{4} \\ \hline \end{array} =$$

**8.**

$$\begin{array}{r} 15 \frac{3}{5} \\ - 4 \frac{5}{5} \\ \hline \end{array} =$$

**4.**

$$\begin{array}{r} 55 \frac{1}{2} \\ - 7 \frac{2}{2} \\ \hline \end{array} =$$

**9.**

$$\begin{array}{r} 7 \frac{2}{6} \\ - 2 \frac{6}{6} \\ \hline \end{array} =$$

**5.**

$$\begin{array}{r} 20 \frac{1}{9} \\ - 7 \frac{9}{9} \\ \hline \end{array} =$$

**10.**

$$\begin{array}{r} 60 \frac{1}{10} \\ - 9 \frac{10}{10} \\ \hline \end{array} =$$

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