



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19696

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, $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$. (In general, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Subtract improper and proper fractions with unlike denominator:

1.

$$\begin{array}{r} 13 \frac{1}{3} \\ - 9 \frac{7}{7} \\ \hline \end{array} =$$

6.

$$\begin{array}{r} 59 \frac{1}{3} \\ - 12 \frac{8}{8} \\ \hline \end{array} =$$

2.

$$\begin{array}{r} 18 \frac{3}{3} \\ - 10 \frac{8}{8} \\ \hline \end{array} =$$

7.

$$\begin{array}{r} 90 \frac{1}{3} \\ - 12 \frac{2}{2} \\ \hline \end{array} =$$

3.

$$\begin{array}{r} 7 \frac{2}{3} \\ - 2 \frac{8}{8} \\ \hline \end{array} =$$

8.

$$\begin{array}{r} 19 \frac{1}{3} \\ - 5 \frac{2}{2} \\ \hline \end{array} =$$

4.

$$\begin{array}{r} 21 \frac{1}{3} \\ - 6 \frac{3}{3} \\ \hline \end{array} =$$

9.

$$\begin{array}{r} 47 \frac{10}{10} \\ - 6 \frac{12}{12} \\ \hline \end{array} =$$

5.

$$\begin{array}{r} 20 \frac{1}{3} \\ - 7 \frac{4}{4} \\ \hline \end{array} =$$

10.

$$\begin{array}{r} 28 \frac{1}{3} \\ - 3 \frac{11}{11} \\ \hline \end{array} =$$

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