



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19671

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:

<p>1.</p> $\begin{array}{r} 51 \ 1 \\ - 11 \ 3 \\ \hline \end{array} =$	<p>6.</p> $\begin{array}{r} 39 \ 4 \\ - 7 \ 8 \\ \hline \end{array} =$
<p>2.</p> $\begin{array}{r} 14 \ 2 \\ - 5 \ 6 \\ \hline \end{array} =$	<p>7.</p> $\begin{array}{r} 13 \ 3 \\ - 2 \ 9 \\ \hline \end{array} =$
<p>3.</p> $\begin{array}{r} 18 \ 2 \\ - 11 \ 4 \\ \hline \end{array} =$	<p>8.</p> $\begin{array}{r} 21 \ 2 \\ - 8 \ 5 \\ \hline \end{array} =$
<p>4.</p> $\begin{array}{r} 94 \ 4 \\ - 12 \ 11 \\ \hline \end{array} =$	<p>9.</p> $\begin{array}{r} 119 \ 4 \\ - 12 \ 9 \\ \hline \end{array} =$
<p>5.</p> $\begin{array}{r} 56 \ 1 \\ - 6 \ 3 \\ \hline \end{array} =$	<p>10.</p> $\begin{array}{r} 23 \ 4 \\ - 6 \ 9 \\ \hline \end{array} =$

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