



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #28934

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 Fraction From Improper Fraction with Unlike Denominator:

<p>1.</p> $\begin{array}{r} 63 \ 21 \\ - - - - - \\ 10 \ 11 \end{array} =$	<p>6.</p> $\begin{array}{r} 51 \ 15 \\ - - - - - \\ 6 \ 4 \end{array} =$
<p>2.</p> $\begin{array}{r} 31 \ 15 \\ - - - - - \\ 12 \ 8 \end{array} =$	<p>7.</p> $\begin{array}{r} 145 \ 23 \\ - - - - - \\ 12 \ 11 \end{array} =$
<p>3.</p> $\begin{array}{r} 89 \ 5 \\ - - - - - \\ 6 \ 2 \end{array} =$	<p>8.</p> $\begin{array}{r} 204 \ 25 \\ - - - - - \\ 11 \ 3 \end{array} =$
<p>4.</p> $\begin{array}{r} 41 \ 11 \\ - - - - - \\ 4 \ 8 \end{array} =$	<p>9.</p> $\begin{array}{r} 39 \ 4 \\ - - - - - \\ 9 \ 3 \end{array} =$
<p>5.</p> $\begin{array}{r} 25 \ 19 \\ - - - - - \\ 2 \ 6 \end{array} =$	<p>10.</p> $\begin{array}{r} 64 \ 30 \\ - - - - - \\ 6 \ 11 \end{array} =$

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