



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19665

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><b>1.</b></p> $\begin{array}{r} 52 \ 1 \\ - 12 \ 8 \\ \hline \end{array} =$	<p><b>6.</b></p> $\begin{array}{r} 65 \ 5 \\ - 11 \ 7 \\ \hline \end{array} =$
<p><b>2.</b></p> $\begin{array}{r} 51 \ 2 \\ - 9 \ 5 \\ \hline \end{array} =$	<p><b>7.</b></p> $\begin{array}{r} 8 \ 2 \\ - 3 \ 8 \\ \hline \end{array} =$
<p><b>3.</b></p> $\begin{array}{r} 41 \ 2 \\ - 11 \ 6 \\ \hline \end{array} =$	<p><b>8.</b></p> $\begin{array}{r} 24 \ 6 \\ - 5 \ 10 \\ \hline \end{array} =$
<p><b>4.</b></p> $\begin{array}{r} 54 \ 1 \\ - 12 \ 6 \\ \hline \end{array} =$	<p><b>9.</b></p> $\begin{array}{r} 102 \ 4 \\ - 12 \ 9 \\ \hline \end{array} =$
<p><b>5.</b></p> $\begin{array}{r} 23 \ 1 \\ - 9 \ 7 \\ \hline \end{array} =$	<p><b>10.</b></p> $\begin{array}{r} 48 \ 3 \\ - 10 \ 7 \\ \hline \end{array} =$

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