



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #28990

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><b>1.</b></p> $\begin{array}{r} 102 \\ - 8 \\ \hline \end{array} \begin{array}{r} 15 \\ - 10 \\ \hline \end{array} =$	<p><b>6.</b></p> $\begin{array}{r} 32 \\ - 5 \\ \hline \end{array} \begin{array}{r} 15 \\ - 9 \\ \hline \end{array} =$
<p><b>2.</b></p> $\begin{array}{r} 102 \\ - 7 \\ \hline \end{array} \begin{array}{r} 13 \\ - 3 \\ \hline \end{array} =$	<p><b>7.</b></p> $\begin{array}{r} 38 \\ - 3 \\ \hline \end{array} \begin{array}{r} 9 \\ - 6 \\ \hline \end{array} =$
<p><b>3.</b></p> $\begin{array}{r} 21 \\ - 2 \\ \hline \end{array} \begin{array}{r} 13 \\ - 8 \\ \hline \end{array} =$	<p><b>8.</b></p> $\begin{array}{r} 66 \\ - 4 \\ \hline \end{array} \begin{array}{r} 55 \\ - 10 \\ \hline \end{array} =$
<p><b>4.</b></p> $\begin{array}{r} 46 \\ - 7 \\ \hline \end{array} \begin{array}{r} 7 \\ - 5 \\ \hline \end{array} =$	<p><b>9.</b></p> $\begin{array}{r} 166 \\ - 9 \\ \hline \end{array} \begin{array}{r} 35 \\ - 6 \\ \hline \end{array} =$
<p><b>5.</b></p> $\begin{array}{r} 149 \\ - 10 \\ \hline \end{array} \begin{array}{r} 38 \\ - 7 \\ \hline \end{array} =$	<p><b>10.</b></p> $\begin{array}{r} 187 \\ - 10 \\ \hline \end{array} \begin{array}{r} 15 \\ - 2 \\ \hline \end{array} =$

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