



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #28929

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 Fraction From Improper Fraction with Unlike Denominator:

<b>1.</b> $\begin{array}{r} 57 \\ - 35 \\ \hline \end{array}$ $\frac{4}{10} =$	<b>6.</b> $\begin{array}{r} 145 \\ - 97 \\ \hline \end{array}$ $\frac{8}{11} =$
<b>2.</b> $\begin{array}{r} 7 \\ - 7 \\ \hline \end{array}$ $\frac{3}{5} =$	<b>7.</b> $\begin{array}{r} 17 \\ - 29 \\ \hline \end{array}$ $\frac{2}{12} =$
<b>3.</b> $\begin{array}{r} 92 \\ - 3 \\ \hline \end{array}$ $\frac{11}{2} =$	<b>8.</b> $\begin{array}{r} 165 \\ - 13 \\ \hline \end{array}$ $\frac{10}{5} =$
<b>4.</b> $\begin{array}{r} 111 \\ - 9 \\ \hline \end{array}$ $\frac{9}{2} =$	<b>9.</b> $\begin{array}{r} 13 \\ - 15 \\ \hline \end{array}$ $\frac{6}{10} =$
<b>5.</b> $\begin{array}{r} 37 \\ - 40 \\ \hline \end{array}$ $\frac{3}{11} =$	<b>10.</b> $\begin{array}{r} 20 \\ - 3 \\ \hline \end{array}$ $\frac{9}{2} =$

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