



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19622

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 and proper fractions with unlike denominator:

<p><b>1.</b></p> $\begin{array}{r} 81 \ 2 \\ - - - - - \\ 12 \ 7 \end{array} =$	<p><b>6.</b></p> $\begin{array}{r} 12 \ 1 \\ - - - - - \\ 8 \ 6 \end{array} =$
<p><b>2.</b></p> $\begin{array}{r} 76 \ 1 \\ - - - - - \\ 10 \ 2 \end{array} =$	<p><b>7.</b></p> $\begin{array}{r} 19 \ 1 \\ - - - - - \\ 2 \ 4 \end{array} =$
<p><b>3.</b></p> $\begin{array}{r} 99 \ 1 \\ - - - - - \\ 10 \ 2 \end{array} =$	<p><b>8.</b></p> $\begin{array}{r} 17 \ 1 \\ - - - - - \\ 2 \ 12 \end{array} =$
<p><b>4.</b></p> $\begin{array}{r} 5 \ 1 \\ - - - - - \\ 2 \ 7 \end{array} =$	<p><b>9.</b></p> $\begin{array}{r} 19 \ 1 \\ - - - - - \\ 3 \ 10 \end{array} =$
<p><b>5.</b></p> $\begin{array}{r} 53 \ 1 \\ - - - - - \\ 6 \ 3 \end{array} =$	<p><b>10.</b></p> $\begin{array}{r} 9 \ 2 \\ - - - - - \\ 2 \ 4 \end{array} =$

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