



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19691

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> $\begin{array}{r} 51 \quad 1 \\ - - - - - \\ 10 \quad 11 \end{array} =$	<p><b>6.</b></p> $\begin{array}{r} 39 \quad 3 \\ - - - - - \\ 4 \quad 9 \end{array} =$
<p><b>2.</b></p> $\begin{array}{r} 49 \quad 4 \\ - - - - - \\ 9 \quad 11 \end{array} =$	<p><b>7.</b></p> $\begin{array}{r} 22 \quad 1 \\ - - - - - \\ 4 \quad 2 \end{array} =$
<p><b>3.</b></p> $\begin{array}{r} 3 \quad 1 \\ - - - - - \\ 2 \quad 4 \end{array} =$	<p><b>8.</b></p> $\begin{array}{r} 43 \quad 1 \\ - - - - - \\ 5 \quad 3 \end{array} =$
<p><b>4.</b></p> $\begin{array}{r} 17 \quad 1 \\ - - - - - \\ 2 \quad 7 \end{array} =$	<p><b>9.</b></p> $\begin{array}{r} 68 \quad 3 \\ - - - - - \\ 7 \quad 6 \end{array} =$
<p><b>5.</b></p> $\begin{array}{r} 101 \quad 1 \\ - - - - - \\ 12 \quad 8 \end{array} =$	<p><b>10.</b></p> $\begin{array}{r} 31 \quad 1 \\ - - - - - \\ 11 \quad 7 \end{array} =$

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