



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19628

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:

<b>1.</b> $\begin{array}{r} 47 \ 2 \\ - - - - - \\ 10 \ 3 \end{array} =$	<b>6.</b> $\begin{array}{r} 38 \ 1 \\ - - - - - \\ 8 \ 5 \end{array} =$
<b>2.</b> $\begin{array}{r} 62 \ 1 \\ - - - - - \\ 9 \ 4 \end{array} =$	<b>7.</b> $\begin{array}{r} 57 \ 4 \\ - - - - - \\ 6 \ 8 \end{array} =$
<b>3.</b> $\begin{array}{r} 22 \ 3 \\ - - - - - \\ 6 \ 5 \end{array} =$	<b>8.</b> $\begin{array}{r} 5 \ 1 \\ - - - - - \\ 2 \ 3 \end{array} =$
<b>4.</b> $\begin{array}{r} 11 \ 9 \\ - - - - - \\ 6 \ 12 \end{array} =$	<b>9.</b> $\begin{array}{r} 49 \ 5 \\ - - - - - \\ 10 \ 6 \end{array} =$
<b>5.</b> $\begin{array}{r} 26 \ 1 \\ - - - - - \\ 4 \ 7 \end{array} =$	<b>10.</b> $\begin{array}{r} 11 \ 4 \\ - - - - - \\ 2 \ 8 \end{array} =$

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