



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27910

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 Proper Fraction From Improper Fraction with Unlike Denominator:

<p>1.</p> $\begin{array}{r} 21 \ 4 \\ - \quad - = \\ 4 \ 7 \end{array}$	<p>6.</p> $\begin{array}{r} 34 \ 4 \\ - \quad - = \\ 4 \ 11 \end{array}$
<p>2.</p> $\begin{array}{r} 4 \ 4 \\ - \quad - = \\ 3 \ 5 \end{array}$	<p>7.</p> $\begin{array}{r} 57 \ 3 \\ - \quad - = \\ 9 \ 6 \end{array}$
<p>3.</p> $\begin{array}{r} 10 \ 1 \\ - \quad - = \\ 3 \ 5 \end{array}$	<p>8.</p> $\begin{array}{r} 15 \ 7 \\ - \quad - = \\ 2 \ 9 \end{array}$
<p>4.</p> $\begin{array}{r} 13 \ 2 \\ - \quad - = \\ 9 \ 4 \end{array}$	<p>9.</p> $\begin{array}{r} 23 \ 1 \\ - \quad - = \\ 4 \ 2 \end{array}$
<p>5.</p> $\begin{array}{r} 47 \ 7 \\ - \quad - = \\ 10 \ 8 \end{array}$	<p>10.</p> $\begin{array}{r} 5 \ 6 \\ - \quad - = \\ 2 \ 7 \end{array}$

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