



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #27958

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> $\begin{array}{r} 38 \frac{1}{9} \\ - \quad \quad = \\ 9 \frac{2}{9} \end{array}$	<p>6.</p> $\begin{array}{r} 69 \frac{2}{12} \\ - \quad \quad = \\ 12 \frac{6}{12} \end{array}$
<p>2.</p> $\begin{array}{r} 33 \frac{4}{10} \\ - \quad \quad = \\ 10 \frac{8}{10} \end{array}$	<p>7.</p> $\begin{array}{r} 17 \frac{1}{2} \\ - \quad \quad = \\ 2 \frac{9}{9} \end{array}$
<p>3.</p> $\begin{array}{r} 19 \frac{1}{2} \\ - \quad \quad = \\ 2 \frac{3}{3} \end{array}$	<p>8.</p> $\begin{array}{r} 12 \frac{1}{5} \\ - \quad \quad = \\ 5 \frac{2}{5} \end{array}$
<p>4.</p> $\begin{array}{r} 21 \frac{3}{11} \\ - \quad \quad = \\ 11 \frac{4}{11} \end{array}$	<p>9.</p> $\begin{array}{r} 32 \frac{3}{5} \\ - \quad \quad = \\ 5 \frac{6}{5} \end{array}$
<p>5.</p> $\begin{array}{r} 29 \frac{5}{5} \\ - \quad \quad = \\ 5 \frac{6}{6} \end{array}$	<p>10.</p> $\begin{array}{r} 13 \frac{1}{3} \\ - \quad \quad = \\ 3 \frac{2}{3} \end{array}$

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