



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31678

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, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Add and Subtract Proper Fraction and Mixed Number with Unlike Denominator:

<p>1.</p> $2 \frac{2}{12} - \frac{4}{5} =$	<p>6.</p> $1 \frac{1}{2} + \frac{1}{11} =$
<p>2.</p> $5 \frac{7}{12} - \frac{1}{3} =$	<p>7.</p> $3 \frac{1}{6} + \frac{2}{11} =$
<p>3.</p> $8 \frac{3}{8} + \frac{7}{9} =$	<p>8.</p> $7 \frac{4}{10} - \frac{8}{11} =$
<p>4.</p> $3 \frac{3}{10} - \frac{1}{5} =$	<p>9.</p> $3 \frac{4}{10} + \frac{4}{6} =$
<p>5.</p> $3 \frac{8}{11} - \frac{1}{3} =$	<p>10.</p> $7 \frac{3}{8} - \frac{3}{5} =$

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