



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19678

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>1.</p> $\frac{5}{3} - \frac{4}{9} =$	<p>6.</p> $\frac{24}{5} - \frac{4}{6} =$
<p>2.</p> $\frac{5}{2} - \frac{2}{12} =$	<p>7.</p> $\frac{62}{8} - \frac{1}{2} =$
<p>3.</p> $\frac{47}{12} - \frac{1}{3} =$	<p>8.</p> $\frac{13}{3} - \frac{2}{10} =$
<p>4.</p> $\frac{4}{3} - \frac{1}{7} =$	<p>9.</p> $\frac{9}{6} - \frac{2}{4} =$
<p>5.</p> $\frac{22}{4} - \frac{3}{7} =$	<p>10.</p> $\frac{20}{3} - \frac{3}{7} =$

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