



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31653

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,  $a/b + c/d = (ad + bc)/bd$ .)

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

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

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