



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31633

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

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