



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31687

**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:

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

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