



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29186

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

## Subtract Proper Fraction From Mixed Number with Unlike Denominator:

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

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