



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #28901

**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 Improper Fraction From Improper Fraction with Unlike Denominator:

<b>1.</b> $\frac{33}{2} - \frac{17}{7} =$	<b>6.</b> $\frac{128}{10} - \frac{57}{12} =$
<b>2.</b> $\frac{98}{12} - \frac{16}{11} =$	<b>7.</b> $\frac{13}{5} - \frac{19}{11} =$
<b>3.</b> $\frac{102}{8} - \frac{17}{12} =$	<b>8.</b> $\frac{49}{4} - \frac{33}{9} =$
<b>4.</b> $\frac{71}{8} - \frac{7}{3} =$	<b>9.</b> $\frac{119}{8} - \frac{22}{4} =$
<b>5.</b> $\frac{111}{9} - \frac{9}{8} =$	<b>10.</b> $\frac{171}{12} - \frac{8}{5} =$

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