



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18493

**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 improper and proper fractions with unlike denominator:

<b>1.</b> $\frac{29}{12} + \frac{7}{8} =$	<b>6.</b> $\frac{1}{11} + \frac{19}{4} =$
<b>2.</b> $\frac{21}{8} + \frac{2}{4} =$	<b>7.</b> $\frac{65}{7} + \frac{1}{9} =$
<b>3.</b> $\frac{8}{10} + \frac{19}{7} =$	<b>8.</b> $\frac{68}{11} + \frac{3}{5} =$
<b>4.</b> $\frac{6}{10} + \frac{3}{2} =$	<b>9.</b> $\frac{16}{6} + \frac{1}{3} =$
<b>5.</b> $\frac{10}{11} + \frac{83}{12} =$	<b>10.</b> $\frac{55}{6} + \frac{1}{11} =$

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