



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18443

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,  $2/3 + 5/4 = 8/12 + 15/12 = 23/12$ . (In general,  $a/b + c/d = (ad + bc)/bd$ .)

## Add improper and proper fractions with unlike denominator:

<p><b>1.</b></p> $\frac{1}{2} + \frac{61}{8} =$	<p><b>6.</b></p> $\frac{35}{4} + \frac{10}{12} =$
<p><b>2.</b></p> $\frac{4}{6} + \frac{23}{10} =$	<p><b>7.</b></p> $\frac{40}{7} + \frac{2}{8} =$
<p><b>3.</b></p> $\frac{1}{2} + \frac{25}{11} =$	<p><b>8.</b></p> $\frac{55}{6} + \frac{2}{5} =$
<p><b>4.</b></p> $\frac{6}{10} + \frac{13}{9} =$	<p><b>9.</b></p> $\frac{2}{7} + \frac{42}{8} =$
<p><b>5.</b></p> $\frac{3}{4} + \frac{62}{8} =$	<p><b>10.</b></p> $\frac{3}{4} + \frac{9}{5} =$

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