



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #18469

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:

<b>1.</b> $\frac{43}{5} + \frac{1}{4} =$	<b>6.</b> $\frac{10}{12} + \frac{22}{10} =$
<b>2.</b> $\frac{34}{5} + \frac{1}{6} =$	<b>7.</b> $\frac{39}{12} + \frac{1}{3} =$
<b>3.</b> $\frac{4}{9} + \frac{17}{5} =$	<b>8.</b> $\frac{49}{12} + \frac{3}{9} =$
<b>4.</b> $\frac{31}{10} + \frac{1}{4} =$	<b>9.</b> $\frac{42}{8} + \frac{4}{6} =$
<b>5.</b> $\frac{9}{11} + \frac{13}{12} =$	<b>10.</b> $\frac{28}{3} + \frac{1}{6} =$

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