



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #32477

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 and Subtract Two Mixed Numbers with Unlike Denominator:

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

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