



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #32445

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

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