



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #31635

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 Proper Fraction and Mixed Number with Unlike Denominator:

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

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