



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19635

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,  $a/b + c/d = (ad + bc)/bd$ .)

## Subtract improper and proper fractions with unlike denominator:

<p><b>1.</b></p> $\begin{array}{r} 93 \frac{2}{10} \\ - 10 \frac{8}{8} \\ \hline \end{array} =$	<p><b>6.</b></p> $\begin{array}{r} 76 \frac{2}{8} \\ - 8 \frac{10}{10} \\ \hline \end{array} =$
<p><b>2.</b></p> $\begin{array}{r} 35 \frac{6}{4} \\ - 4 \frac{12}{12} \\ \hline \end{array} =$	<p><b>7.</b></p> $\begin{array}{r} 19 \frac{3}{3} \\ - 3 \frac{10}{10} \\ \hline \end{array} =$
<p><b>3.</b></p> $\begin{array}{r} 68 \frac{5}{8} \\ - 8 \frac{11}{11} \\ \hline \end{array} =$	<p><b>8.</b></p> $\begin{array}{r} 47 \frac{5}{8} \\ - 8 \frac{11}{11} \\ \hline \end{array} =$
<p><b>4.</b></p> $\begin{array}{r} 33 \frac{2}{5} \\ - 5 \frac{8}{8} \\ \hline \end{array} =$	<p><b>9.</b></p> $\begin{array}{r} 27 \frac{2}{6} \\ - 6 \frac{10}{10} \\ \hline \end{array} =$
<p><b>5.</b></p> $\begin{array}{r} 9 \frac{1}{2} \\ - 2 \frac{4}{4} \\ \hline \end{array} =$	<p><b>10.</b></p> $\begin{array}{r} 41 \frac{1}{5} \\ - 5 \frac{9}{9} \\ \hline \end{array} =$

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