



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #19659

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> <math>4\frac{2}{2} - \frac{1}{8} =</math> ----- = <math>12\frac{8}{8}</math></p>	<p><b>6.</b> <math>17\frac{1}{1} - \frac{1}{10} =</math> ----- = <math>3\frac{10}{10}</math></p>
<p><b>2.</b> <math>4\frac{1}{1} - \frac{1}{2} =</math> ----- = <math>11\frac{2}{2}</math></p>	<p><b>7.</b> <math>14\frac{4}{4} - \frac{3}{8} =</math> ----- = <math>3\frac{8}{8}</math></p>
<p><b>3.</b> <math>7\frac{1}{1} - \frac{1}{8} =</math> ----- = <math>3\frac{8}{8}</math></p>	<p><b>8.</b> <math>7\frac{1}{1} - \frac{1}{9} =</math> ----- = <math>2\frac{9}{9}</math></p>
<p><b>4.</b> <math>3\frac{1}{1} - \frac{1}{8} =</math> ----- = <math>4\frac{8}{8}</math></p>	<p><b>9.</b> <math>15\frac{1}{1} - \frac{1}{3} =</math> ----- = <math>6\frac{3}{3}</math></p>
<p><b>5.</b> <math>13\frac{4}{4} - \frac{1}{12} =</math> ----- = <math>2\frac{12}{12}</math></p>	<p><b>10.</b> <math>26\frac{1}{1} - \frac{1}{4} =</math> ----- = <math>3\frac{4}{4}</math></p>

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