



## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29110

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,  $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$ . (In general,  $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$ .)

## Subtract Proper Fraction From Mixed Number with Unlike Denominator:

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

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