



Math worksheet on 'Fraction Subtraction - Problem Simplification - Mixed - One Changed Denominator (Level 2)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Intro'

Learn online:

[app.mobius.academy/math/units/fractions\\_addition\\_and\\_subtraction\\_mixed\\_intro/](http://app.mobius.academy/math/units/fractions_addition_and_subtraction_mixed_intro/)

**1** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{9}{6} - \frac{4}{6}$	$\frac{12}{6} - \frac{4}{6}$	$\frac{9}{6} - \frac{5}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{21}{14} - \frac{8}{14}$	$\frac{8}{6} - \frac{4}{6}$	$\frac{7}{6} - \frac{4}{6}$

$1\frac{1}{2} - \frac{4}{6}$

**2** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{7}{6} - \frac{4}{6}$	$\frac{28}{21} - \frac{12}{21}$	$\frac{10}{6} - \frac{4}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{8}{6} - \frac{4}{6}$	$\frac{15}{12} - \frac{8}{12}$	$\frac{8}{6} - \frac{5}{6}$

$1\frac{1}{3} - \frac{4}{6}$

**3** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{21}{6} - \frac{3}{6}$	$\frac{21}{6} - \frac{4}{6}$	$\frac{19}{6} - \frac{3}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{24}{6} - \frac{3}{6}$	$\frac{20}{6} - \frac{3}{6}$	$\frac{49}{14} - \frac{6}{14}$

$3\frac{1}{2} - \frac{3}{6}$

**4** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{14}{4} - \frac{8}{4}$	$\frac{13}{4} - \frac{7}{4}$	$\frac{40}{12} - \frac{21}{12}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{14}{4} - \frac{7}{4}$	$\frac{35}{10} - \frac{16}{10}$	$\frac{16}{4} - \frac{7}{4}$

$3\frac{1}{2} - 1\frac{3}{4}$

**5** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{19}{6} - \frac{5}{6}$	$\frac{22}{6} - \frac{5}{6}$	$\frac{20}{6} - \frac{6}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{20}{6} - \frac{5}{6}$	$\frac{70}{21} - \frac{15}{21}$	$\frac{39}{12} - \frac{10}{12}$

$3\frac{1}{3} - \frac{5}{6}$

**6** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{176}{55} - \frac{80}{55}$	$\frac{31}{10} - \frac{15}{10}$	$\frac{95}{30} - \frac{45}{30}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{32}{10} - \frac{16}{10}$	$\frac{32}{10} - \frac{15}{10}$	$\frac{34}{10} - \frac{15}{10}$

$3\frac{1}{5} - 1\frac{5}{10}$

**7** Set up this fraction subtraction problem correctly

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{9}{6} - \frac{3}{6}$	$\frac{8}{6} - \frac{2}{6}$	$\frac{9}{6} - \frac{2}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{7}{6} - \frac{2}{6}$	$\frac{21}{14} - \frac{4}{14}$	$\frac{12}{6} - \frac{2}{6}$

$1\frac{1}{2} - \frac{2}{6}$