



Math worksheet on 'Fraction Subtraction - Problem Simplification - Basic - One Changed Denominator (Level 1)'. Part of a broader unit on 'Fraction Addition and Subtraction - Intro'

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

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{6}{9} - \frac{1}{9}$	$\frac{3}{9} - \frac{2}{9}$	$\frac{10}{30} - \frac{3}{30}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{1}{9} - \frac{1}{9}$	$\frac{3}{9} - \frac{1}{9}$	$\frac{9}{36} - \frac{4}{36}$

$\frac{1}{3} - \frac{1}{9}$

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

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{4}{10} - \frac{1}{10}$	$\frac{2}{10} - \frac{1}{10}$	$\frac{5}{30} - \frac{3}{30}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{2}{10} - \frac{2}{10}$	$\frac{1}{10} - \frac{1}{10}$	$\frac{11}{55} - \frac{5}{55}$

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

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

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{5}{30} - \frac{2}{30}$	$\frac{3}{15} - \frac{2}{15}$	$\frac{6}{15} - \frac{1}{15}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{3}{15} - \frac{1}{15}$	$\frac{1}{15} - \frac{1}{15}$	$\frac{16}{80} - \frac{5}{80}$

$\frac{1}{5} - \frac{1}{15}$

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

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{3}{12} - \frac{2}{12}$	$\frac{4}{6} - \frac{1}{6}$	$\frac{1}{6} - \frac{1}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{7}{21} - \frac{3}{21}$	$\frac{2}{6} - \frac{2}{6}$	$\frac{2}{6} - \frac{1}{6}$

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

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

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{5}{10} - \frac{2}{10}$	$\frac{2}{4} - \frac{2}{4}$	$\frac{4}{4} - \frac{1}{4}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{1}{4} - \frac{1}{4}$	$\frac{4}{12} - \frac{3}{12}$	$\frac{2}{4} - \frac{1}{4}$

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

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

<b>a</b>	<b>b</b>	<b>c</b>
$\frac{3}{6} - \frac{1}{6}$	$\frac{7}{14} - \frac{2}{14}$	$\frac{3}{6} - \frac{2}{6}$
<b>d</b>	<b>e</b>	<b>f</b>
$\frac{1}{6} - \frac{1}{6}$	$\frac{2}{6} - \frac{1}{6}$	$\frac{6}{6} - \frac{1}{6}$

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