



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

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1 Set up this fraction subtraction problem correctly

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

a	b	c
$\frac{7}{6} - \frac{1}{6}$	$\frac{8}{6} - \frac{1}{6}$	$\frac{9}{6} - \frac{1}{6}$

d	e	f
$\frac{12}{6} - \frac{1}{6}$	$\frac{9}{6} - \frac{2}{6}$	$\frac{21}{14} - \frac{2}{14}$

2 Set up this fraction subtraction problem correctly

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

a	b	c
$\frac{8}{6} - \frac{2}{6}$	$\frac{7}{6} - \frac{1}{6}$	$\frac{15}{12} - \frac{2}{12}$

d	e	f
$\frac{28}{21} - \frac{3}{21}$	$\frac{10}{6} - \frac{1}{6}$	$\frac{8}{6} - \frac{1}{6}$

3 Set up this fraction subtraction problem correctly

$$2\frac{1}{3} - \frac{1}{9}$$

a	b	c
$\frac{24}{9} - \frac{1}{9}$	$\frac{81}{36} - \frac{4}{36}$	$\frac{21}{9} - \frac{2}{9}$

d	e	f
$\frac{70}{30} - \frac{3}{30}$	$\frac{21}{9} - \frac{1}{9}$	$\frac{19}{9} - \frac{1}{9}$

4 Set up this fraction subtraction problem correctly

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

a	b	c
$\frac{20}{6} - \frac{1}{6}$	$\frac{19}{6} - \frac{1}{6}$	$\frac{39}{12} - \frac{2}{12}$

d	e	f
$\frac{20}{6} - \frac{2}{6}$	$\frac{22}{6} - \frac{1}{6}$	$\frac{70}{21} - \frac{3}{21}$

5 Set up this fraction subtraction problem correctly

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

a	b	c
$\frac{14}{6} - \frac{2}{6}$	$\frac{27}{12} - \frac{2}{12}$	$\frac{16}{6} - \frac{1}{6}$

d	e	f
$\frac{13}{6} - \frac{1}{6}$	$\frac{14}{6} - \frac{1}{6}$	$\frac{49}{21} - \frac{3}{21}$

6 Set up this fraction subtraction problem correctly

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

a	b	c
$\frac{11}{10} - \frac{1}{10}$	$\frac{12}{10} - \frac{1}{10}$	$\frac{35}{30} - \frac{3}{30}$

d	e	f
$\frac{14}{10} - \frac{1}{10}$	$\frac{66}{55} - \frac{5}{55}$	$\frac{12}{10} - \frac{2}{10}$

7 Set up this fraction subtraction problem correctly

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

a	b	c
$\frac{5}{4} - \frac{1}{4}$	$\frac{15}{10} - \frac{2}{10}$	$\frac{6}{4} - \frac{1}{4}$

d	e	f
$\frac{6}{4} - \frac{2}{4}$	$\frac{8}{4} - \frac{1}{4}$	$\frac{16}{12} - \frac{3}{12}$