



Math worksheet on 'Fraction Subtraction - Problem Simplification - Basic - Two Changed Denominators (Level 3)'. Part of a broader unit on 'Fraction Addition and Subtraction - Advanced'

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1 Set up this fraction subtraction problem correctly

a	b	c
$\frac{25}{35} - \frac{21}{35}$	$\frac{30}{42} - \frac{14}{42}$	$\frac{5}{5} - \frac{2}{5}$
d	e	f
$\frac{25}{40} - \frac{16}{40}$	$\frac{30}{35} - \frac{14}{35}$	$\frac{25}{35} - \frac{14}{35}$

$$\frac{5}{7} - \frac{2}{5}$$

2 Set up this fraction subtraction problem correctly

a	b	c
$\frac{22}{33} - \frac{15}{33}$	$\frac{2}{11} - \frac{4}{11}$	$\frac{33}{33} - \frac{12}{33}$
d	e	f
$\frac{22}{33} - \frac{12}{33}$	$\frac{22}{44} - \frac{16}{44}$	$\frac{8}{12} - \frac{4}{12}$

$$\frac{2}{3} - \frac{4}{11}$$

3 Set up this fraction subtraction problem correctly

a	b	c
$\frac{2}{11} - \frac{7}{11}$	$\frac{33}{33} - \frac{21}{33}$	$\frac{22}{44} - \frac{28}{44}$
d	e	f
$\frac{8}{12} - \frac{7}{12}$	$\frac{22}{33} - \frac{24}{33}$	$\frac{22}{33} - \frac{21}{33}$

$$\frac{2}{3} - \frac{7}{11}$$

4 Set up this fraction subtraction problem correctly

a	b	c
$\frac{42}{77} - \frac{22}{77}$	$\frac{35}{77} - \frac{33}{77}$	$\frac{40}{88} - \frac{22}{88}$
d	e	f
$\frac{35}{84} - \frac{24}{84}$	$\frac{35}{77} - \frac{22}{77}$	$\frac{5}{7} - \frac{2}{7}$

$$\frac{5}{11} - \frac{2}{7}$$

5 Set up this fraction subtraction problem correctly

a	b	c
$\frac{56}{84} - \frac{60}{84}$	$\frac{63}{77} - \frac{55}{77}$	$\frac{64}{88} - \frac{55}{88}$
d	e	f
$\frac{56}{77} - \frac{55}{77}$	$\frac{8}{7} - \frac{5}{7}$	$\frac{56}{77} - \frac{66}{77}$

$$\frac{8}{11} - \frac{5}{7}$$

6 Set up this fraction subtraction problem correctly

a	b	c
$\frac{10}{7} - \frac{2}{7}$	$\frac{70}{77} - \frac{22}{77}$	$\frac{77}{77} - \frac{22}{77}$
d	e	f
$\frac{80}{88} - \frac{22}{88}$	$\frac{70}{84} - \frac{24}{84}$	$\frac{70}{77} - \frac{33}{77}$

$$\frac{10}{11} - \frac{2}{7}$$

7 Set up this fraction subtraction problem correctly

a	b	c
$\frac{4}{11} - \frac{6}{11}$	$\frac{55}{77} - \frac{42}{77}$	$\frac{44}{88} - \frac{48}{88}$
d	e	f
$\frac{48}{84} - \frac{42}{84}$	$\frac{44}{77} - \frac{42}{77}$	$\frac{44}{77} - \frac{49}{77}$

$$\frac{4}{7} - \frac{6}{11}$$