



Math worksheet on 'Fraction Addition - Problem Simplification - Basic - One Changed Denominator (Level 3)'. Part of a broader unit on 'Fraction Addition and Subtraction - Practice'

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1 Set up this fraction addition problem correctly

a	b	c
$\frac{4}{10} + \frac{4}{10}$	$\frac{6}{10} + \frac{4}{10}$	$\frac{4}{10} + \frac{5}{10}$
d	e	
$\frac{2}{10} + \frac{4}{10}$	$\frac{22}{55} + \frac{20}{55}$	

$$\frac{2}{5} + \frac{4}{10}$$

2 Set up this fraction addition problem correctly

a	b	c
$\frac{18}{36} + \frac{32}{36}$	$\frac{20}{30} + \frac{24}{30}$	$\frac{6}{9} + \frac{8}{9}$
d	e	f
$\frac{9}{9} + \frac{8}{9}$	$\frac{2}{9} + \frac{8}{9}$	$\frac{6}{9} + \frac{9}{9}$

$$\frac{2}{3} + \frac{8}{9}$$

3 Set up this fraction addition problem correctly

a	b	c
$\frac{4}{14} + \frac{13}{14}$	$\frac{6}{14} + \frac{12}{14}$	$\frac{4}{14} + \frac{12}{14}$
d	e	f
$\frac{30}{105} + \frac{84}{105}$	$\frac{2}{14} + \frac{12}{14}$	$\frac{14}{56} + \frac{48}{56}$

$$\frac{2}{7} + \frac{12}{14}$$

4 Set up this fraction addition problem correctly

a	b	c
$\frac{10}{30} + \frac{18}{30}$	$\frac{4}{10} + \frac{7}{10}$	$\frac{2}{10} + \frac{6}{10}$
d	e	f
$\frac{6}{10} + \frac{6}{10}$	$\frac{22}{55} + \frac{30}{55}$	$\frac{4}{10} + \frac{6}{10}$

$$\frac{2}{5} + \frac{6}{10}$$

5 Set up this fraction addition problem correctly

a	b	c
$\frac{6}{9} + \frac{2}{9}$	$\frac{9}{9} + \frac{2}{9}$	$\frac{2}{9} + \frac{2}{9}$
d	e	f
$\frac{18}{36} + \frac{8}{36}$	$\frac{20}{30} + \frac{6}{30}$	$\frac{6}{9} + \frac{3}{9}$

$$\frac{2}{3} + \frac{2}{9}$$

6 Set up this fraction addition problem correctly

a	b	c
$\frac{2}{21} + \frac{13}{21}$	$\frac{44}{154} + \frac{91}{154}$	$\frac{6}{21} + \frac{13}{21}$
d	e	f
$\frac{9}{21} + \frac{13}{21}$	$\frac{42}{168} + \frac{104}{168}$	$\frac{6}{21} + \frac{14}{21}$

$$\frac{2}{7} + \frac{13}{21}$$

7 Set up this fraction addition problem correctly

a	b	c
$\frac{2}{10} + \frac{8}{10}$	$\frac{22}{55} + \frac{40}{55}$	$\frac{4}{10} + \frac{8}{10}$
d	e	f
$\frac{10}{30} + \frac{24}{30}$	$\frac{6}{10} + \frac{8}{10}$	$\frac{4}{10} + \frac{9}{10}$

$$\frac{2}{5} + \frac{8}{10}$$