



Math worksheet on 'Fraction Comparison - Problem Simplification - Mixed - Two Changed Denominators (Level 2)'. Part of a broader unit on 'Fractions - Mixed - Practice'

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1 Set this fraction comparison problem up correctly

$\frac{14}{2}$ ○ $\frac{7}{2}$	a	$\frac{84}{22}$ ○ $\frac{77}{22}$
$3\frac{8}{11}$ ○ $\frac{7}{2}$	c	$\frac{82}{22}$ ○ $\frac{77}{22}$
<, >, or =?	e	$\frac{82}{22}$ ○ $\frac{88}{22}$
	d	$\frac{44}{12}$ ○ $\frac{42}{12}$
	f	$\frac{123}{33}$ ○ $\frac{77}{33}$

2 Set this fraction comparison problem up correctly

$\frac{5}{2}$ ○ $2\frac{2}{7}$	a	$\frac{42}{14}$ ○ $\frac{32}{14}$
<, >, or =?	c	$\frac{35}{21}$ ○ $\frac{48}{21}$
	e	$\frac{35}{14}$ ○ $\frac{34}{14}$
	b	$\frac{35}{14}$ ○ $\frac{32}{14}$
	d	$\frac{20}{8}$ ○ $\frac{18}{8}$
	f	$\frac{5}{7}$ ○ $\frac{16}{7}$

3 Set this fraction comparison problem up correctly

$2\frac{1}{3}$ ○ $\frac{25}{11}$	a	$\frac{77}{33}$ ○ $\frac{75}{33}$
<, >, or =?	c	$\frac{88}{33}$ ○ $\frac{75}{33}$
	e	$\frac{28}{12}$ ○ $\frac{25}{12}$
	b	$\frac{77}{33}$ ○ $\frac{78}{33}$
	d	$\frac{99}{44}$ ○ $\frac{100}{44}$
	f	$\frac{23}{11}$ ○ $\frac{25}{11}$

4 Set this fraction comparison problem up correctly

$\frac{3}{2}$ ○ $1\frac{3}{5}$	a	$\frac{3}{5}$ ○ $\frac{8}{5}$
<, >, or =?	c	$\frac{15}{10}$ ○ $\frac{16}{10}$
	e	$\frac{15}{15}$ ○ $\frac{24}{15}$
	b	$\frac{15}{10}$ ○ $\frac{18}{10}$
	d	$\frac{9}{6}$ ○ $\frac{9}{6}$
	f	$\frac{20}{10}$ ○ $\frac{16}{10}$

5 Set this fraction comparison problem up correctly

$1\frac{2}{5}$ ○ $\frac{8}{7}$	a	$\frac{56}{40}$ ○ $\frac{40}{40}$
<, >, or =?	c	$\frac{9}{7}$ ○ $\frac{8}{7}$
	e	$\frac{49}{35}$ ○ $\frac{40}{35}$
	b	$\frac{56}{42}$ ○ $\frac{48}{42}$
	d	$\frac{49}{35}$ ○ $\frac{45}{35}$
	f	$\frac{56}{35}$ ○ $\frac{40}{35}$

6 Set this fraction comparison problem up correctly

$2\frac{2}{5}$ ○ $\frac{5}{2}$	a	$\frac{36}{15}$ ○ $\frac{25}{15}$
<, >, or =?	c	$\frac{14}{6}$ ○ $\frac{15}{6}$
	e	$\frac{24}{10}$ ○ $\frac{30}{10}$
	b	$\frac{24}{10}$ ○ $\frac{25}{10}$
	d	$\frac{26}{10}$ ○ $\frac{25}{10}$
	f	$\frac{6}{2}$ ○ $\frac{5}{2}$

7 Set this fraction comparison problem up correctly

$\frac{5}{2}$ ○ $2\frac{6}{7}$	a	$\frac{42}{14}$ ○ $\frac{40}{14}$
<, >, or =?	c	$\frac{5}{7}$ ○ $\frac{20}{7}$
	e	$\frac{35}{14}$ ○ $\frac{42}{14}$
	b	$\frac{35}{21}$ ○ $\frac{60}{21}$
	d	$\frac{35}{14}$ ○ $\frac{40}{14}$
	f	$\frac{20}{8}$ ○ $\frac{22}{8}$