



Math worksheet on 'Fraction Addition - Mixed (Simplifying Answers) - Two Changed Denominators (Level 2)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Practice'

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1 Add these fractions and simplify the answer

a	$2\frac{1}{4}$	b	$4\frac{1}{22}$	c	$2\frac{6}{11}$
d	$1\frac{9}{22}$	e	2	f	$2\frac{9}{11}$

$2\frac{6}{11} + 1\frac{1}{2}$

2 Add these fractions and simplify the answer

a	1	b	$\frac{1}{3}$	c	$1\frac{19}{21}$
d	$1\frac{1}{2}$	e	$\frac{16}{21}$	f	$\frac{8}{21}$

$1\frac{1}{3} + \frac{4}{7}$

3 Add these fractions and simplify the answer

a	$3\frac{1}{6}$	b	$\frac{12}{35}$	c	$2\frac{19}{35}$
d	$\frac{13}{35}$	e	$1\frac{2}{5}$	f	2

$2\frac{2}{5} + \frac{1}{7}$

4 Add these fractions and simplify the answer

a	$1\frac{8}{15}$	b	$8\frac{1}{2}$	c	$4\frac{2}{5}$
d	$4\frac{3}{5}$	e	$5\frac{2}{15}$	f	$4\frac{1}{5}$

$3\frac{4}{5} + 1\frac{1}{3}$

5 Add these fractions and simplify the answer

a	$2\frac{1}{5}$	b	4	c	2
d	$8\frac{1}{2}$	e	$4\frac{3}{10}$	f	$1\frac{7}{10}$

$2\frac{4}{5} + 1\frac{1}{2}$

6 Add these fractions and simplify the answer

a	6	b	$2\frac{4}{5}$	c	$3\frac{2}{5}$
d	8	e	$4\frac{3}{4}$	f	$4\frac{3}{10}$

$3\frac{4}{5} + \frac{1}{2}$

7 Add these fractions and simplify the answer

a	$4\frac{1}{3}$	b	$5\frac{1}{6}$	c	4
d	$2\frac{1}{3}$	e	$2\frac{2}{3}$	f	$2\frac{1}{6}$

$3\frac{2}{3} + 1\frac{1}{2}$