



Math worksheet on 'Fraction Addition - Mixed (Simplifying Answers) - Two Changed Denominators (Level 1)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Advanced'

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**1** Add these fractions and simplify the answer

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

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

**2** Add these fractions and simplify the answer

a	$1\frac{12}{35}$	b	$\frac{3}{5}$	c	$2\frac{1}{6}$
d	$\frac{4}{5}$	e	$\frac{1}{5}$	f	$\frac{6}{35}$

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

**3** Add these fractions and simplify the answer

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

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

**4** Add these fractions and simplify the answer

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

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

**5** Add these fractions and simplify the answer

a	3	b	$2\frac{5}{6}$	c	$1\frac{1}{3}$
d	$2\frac{2}{3}$	e	4	f	$1\frac{2}{7}$

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

**6** Add these fractions and simplify the answer

a	$2\frac{8}{15}$	b	3	c	$\frac{1}{2}$
d	$2\frac{2}{3}$	e	$\frac{7}{15}$	f	$1\frac{1}{4}$

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

**7** Add these fractions and simplify the answer

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

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