



Math worksheet on 'Fraction Addition - Missing Value (Mixed) - One Changed Denominator (Level 1)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Intro'

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1 Find the fraction that makes this equation correct

$$2\frac{1}{2} + \underline{\hspace{2cm}} = 2\frac{2}{3}$$

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

2 Find the fraction that makes this equation correct

$$1\frac{1}{3} + \underline{\hspace{2cm}} = 1\frac{1}{2}$$

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

3 Find the fraction that makes this equation correct

$$1\frac{1}{2} + \underline{\hspace{2cm}} = 1\frac{2}{3}$$

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

4 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} + \frac{1}{4} = 2\frac{3}{4}$$

a	b	c	d	e	f
2	$1\frac{1}{2}$	$\frac{3}{4}$	$\frac{11}{16}$	$3\frac{3}{4}$	$2\frac{1}{2}$

5 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} + \frac{1}{9} = 1\frac{4}{9}$$

a	b	c	d	e	f
$1\frac{7}{9}$	$2\frac{1}{4}$	$1\frac{1}{3}$	$1\frac{4}{9}$	$4\frac{1}{4}$	$1\frac{5}{9}$

6 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} + \frac{1}{6} = 1\frac{1}{2}$$

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

7 Find the fraction that makes this equation correct

$$3\frac{1}{7} + \underline{\hspace{2cm}} = 3\frac{3}{14}$$

a	b	c	d	e	f
$2\frac{7}{8}$	$\frac{1}{14}$	$\frac{4}{7}$	$3\frac{3}{13}$	$2\frac{13}{15}$	$10\frac{5}{49}$