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Math worksheet on *'Fraction Addition - Missing Value (Mixed) - One Changed Denominator (Level 3)'*. Part of a broader unit on *'Fraction Addition and Subtraction, Mixed - Practice'*

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1 Find the fraction that makes this equation correct

$$2\frac{2}{7} + \underline{\quad} = 3\frac{6}{7}$$

a	b	c	d	e	f
$2\frac{2}{3}$	$1\frac{11}{23}$	$3\frac{5}{7}$	$1\frac{4}{7}$	$8\frac{40}{49}$	$3\frac{2}{7}$

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2 Find the fraction that makes this equation correct

$$2\frac{2}{3} + \underline{\quad} = 4$$

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

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3 Find the fraction that makes this equation correct

$$1\frac{2}{3} + \underline{\quad} = 2$$

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

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4 Find the fraction that makes this equation correct

$$3\frac{3}{5} + \underline{\quad} = 4\frac{1}{5}$$

a	b	c	d	e	f
$7\frac{4}{5}$	$\frac{3}{5}$	$3\frac{1}{5}$	10	$4\frac{1}{6}$	2

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5 Find the fraction that makes this equation correct

$$1\frac{4}{5} + \underline{\quad} = 2\frac{2}{3}$$

a	b	c	d	e	f
$\frac{13}{15}$	$1\frac{1}{3}$	2	$1\frac{2}{15}$	$4\frac{4}{5}$	$5\frac{2}{3}$

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6 Find the fraction that makes this equation correct

$$\underline{\quad} + \frac{11}{14} = 2\frac{3}{14}$$

a	b	c	d	e	f
3	$2\frac{9}{13}$	$\frac{3}{14}$	$1\frac{145}{196}$	$1\frac{3}{7}$	$3\frac{5}{9}$

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7 Find the fraction that makes this equation correct

$$\underline{\quad} + 1\frac{6}{14} = 3\frac{5}{7}$$

a	b	c	d	e	f
$3\frac{2}{7}$	$4\frac{1}{7}$	4	$1\frac{13}{27}$	$2\frac{2}{7}$	$8\frac{2}{3}$

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