Fraction Addition - Missing Value (Mixed) - One Changed Denominator

1 Find the fraction that makes this equation correct

$$3\frac{1}{3} + \underline{\quad} = 4\frac{7}{9}$$

A	B	C	D	E	F
$7\frac{1}{2}$	11	$1\frac{4}{9}$	$3\frac{1}{3}$	$17\frac{2}{3}$	$15\frac{25}{27}$

2 Find the fraction that makes this equation correct

$$3\frac{1}{7} + \underline{\quad} = 4\frac{9}{14}$$

A	B	C	D	E	F
$14\frac{29}{49}$	$4\frac{13}{14}$	$4\frac{3}{7}$	$12\frac{3}{7}$	$1\frac{1}{2}$	$4\frac{6}{7}$

3 Find the fraction that makes this equation correct

$$\underline{\quad} + \frac{2}{6} = 1\frac{5}{6}$$

A	B	C	D	E	F
$1\frac{2}{3}$	$\frac{13}{36}$	$2\frac{1}{6}$	$2\frac{1}{8}$	$3\frac{3}{4}$	$1\frac{1}{2}$

4 Find the fraction that makes this equation correct

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

A	B	C	D	E	F
$3\frac{1}{2}$	$1\frac{1}{2}$	0	$5\frac{1}{2}$	$\frac{1}{2}$	1

5 Find the fraction that makes this equation correct

$$\underline{\quad} + 1\frac{1}{9} = 3\frac{7}{9}$$

A	B	C	D	E	F
$2\frac{2}{3}$	6	$4\frac{8}{9}$	9	$3\frac{7}{9}$	$3\frac{5}{9}$

6 Find the fraction that makes this equation correct

$$1\frac{1}{7} + \underline{\quad} = 1\frac{9}{14}$$

A	B	C	D	E	F
$1\frac{6}{7}$	$\frac{1}{2}$	$1\frac{4}{11}$	$\frac{31}{98}$	$1\frac{43}{49}$	$1\frac{1}{2}$

7 Find the fraction that makes this equation correct

$$2\frac{1}{3} + \underline{\quad} = 3\frac{5}{9}$$

A	B	C	D	E	F
13	$7\frac{1}{2}$	$2\frac{7}{12}$	$1\frac{2}{9}$	$3\frac{1}{3}$	3

8 Find the fraction that makes this equation correct

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

A	B	C	D	E	F
$3\frac{1}{4}$	$11\frac{1}{2}$	4	13	$1\frac{1}{4}$	5