



Math worksheet on 'Fraction Addition - Missing Value (Mixed) - One Changed Denominator (Level 2)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Practice'

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app.mobius.academy/math/units/fractions_addition_and_subtraction_mixed_practice/

2 Find the fraction that makes this equation correct

$$2\frac{4}{5} + \underline{\hspace{2cm}} = 2\frac{9}{10}$$

| | | | | | |
|-----------------|----------------|-----------------|----------------|-----------------|-----------------|
| a | b | c | d | e | f |
| $8\frac{3}{25}$ | $\frac{1}{10}$ | $1\frac{5}{12}$ | $3\frac{5}{8}$ | $2\frac{7}{10}$ | $2\frac{3}{11}$ |

4 Find the fraction that makes this equation correct

$$2\frac{1}{5} + \underline{\hspace{2cm}} = 3\frac{2}{5}$$

| | | | | | |
|----------------|----------------|----------------|----------------|------------------|-----------------|
| a | b | c | d | e | f |
| $3\frac{4}{5}$ | $3\frac{3}{5}$ | $5\frac{3}{5}$ | $1\frac{1}{5}$ | $7\frac{12}{25}$ | $1\frac{3}{25}$ |

6 Find the fraction that makes this equation correct

$$1\frac{3}{5} + \underline{\hspace{2cm}} = 1\frac{7}{10}$$

| | | | | | |
|-----------------|-----------------|-----------------|----------------|----------------|----------------|
| a | b | c | d | e | f |
| $1\frac{9}{10}$ | $1\frac{1}{12}$ | $2\frac{1}{10}$ | $2\frac{5}{7}$ | $\frac{1}{10}$ | $2\frac{1}{2}$ |

1 Find the fraction that makes this equation correct

$$3\frac{1}{3} + \underline{\hspace{2cm}} = 4\frac{7}{9}$$

| | | | | | |
|----------------|-----------------|----------------|-------------------|----------------|----|
| a | b | c | d | e | f |
| $7\frac{1}{2}$ | $17\frac{2}{3}$ | $1\frac{4}{9}$ | $15\frac{25}{27}$ | $3\frac{1}{3}$ | 11 |

3 Find the fraction that makes this equation correct

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

| | | | | | |
|---|---|---|---------------|---|---|
| a | b | c | d | e | f |
| 5 | 7 | 0 | $\frac{1}{2}$ | 3 | 2 |

5 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} + 1\frac{6}{9} = 4$$

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

7 Find the fraction that makes this equation correct

$$2\frac{1}{3} + \underline{\hspace{2cm}} = 3\frac{1}{9}$$

| | | | | | |
|----------------|------------------|----------------|----------------|----------------|---------------|
| a | b | c | d | e | f |
| $7\frac{3}{4}$ | $1\frac{15}{16}$ | $3\frac{8}{9}$ | $3\frac{1}{3}$ | $3\frac{1}{9}$ | $\frac{7}{9}$ |