



Math worksheet on 'Fraction Addition - Missing Value (Simple) - No Changed Denominator (Level 3)'. Part of a broader unit on 'Fraction Addition and Subtraction - Intro'

Learn online:

app.mobius.academy/math/units/fractions_addition_and_subtraction_intro/

1 Find the fraction that makes this equation correct

$$\frac{2}{6} + \underline{\hspace{1cm}} = \frac{7}{6}$$

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|---|---------------|---|---------------|---|---------------|---|---|---|----------------|---|----------------|
| a | $\frac{5}{9}$ | b | $\frac{1}{2}$ | c | $\frac{5}{6}$ | d | 5 | e | $1\frac{5}{8}$ | f | $1\frac{1}{2}$ |
|---|---------------|---|---------------|---|---------------|---|---|---|----------------|---|----------------|

2 Find the fraction that makes this equation correct

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

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|---|----------------|---|---------------|---|---|---|---|---|---|---|---------------|
| a | $1\frac{2}{5}$ | b | $\frac{8}{9}$ | c | 4 | d | 1 | e | 2 | f | $\frac{2}{3}$ |
|---|----------------|---|---------------|---|---|---|---|---|---|---|---------------|

3 Find the fraction that makes this equation correct

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

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

4 Find the fraction that makes this equation correct

$$\underline{\hspace{1cm}} + \frac{3}{7} = \frac{6}{7}$$

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

5 Find the fraction that makes this equation correct

$$\underline{\hspace{1cm}} + \frac{5}{6} = \frac{3}{2}$$

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

6 Find the fraction that makes this equation correct

$$\underline{\hspace{1cm}} + \frac{5}{7} = \frac{9}{7}$$

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

7 Find the fraction that makes this equation correct

$$\frac{4}{5} + \underline{\hspace{1cm}} = \frac{7}{5}$$

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