



Math worksheet on 'Fraction Addition - To Next Whole (Mixed) - Two Changed Denominators (Level 2)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Advanced'

Learn online:

app.mobius.academy/math/units/fractions_addition_and_subtraction_mixed_advance

2 Find the fraction that makes this equation correct

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

- | | | | | | |
|----------------|----|---------------|---|---------------|----------------|
| a | b | c | d | e | f |
| $2\frac{4}{7}$ | 18 | $\frac{6}{7}$ | 3 | $\frac{5}{8}$ | $2\frac{1}{2}$ |

1 Find the fraction that makes this equation correct

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

- | | | | | | |
|---|-----------------|----------------|---|---------------|----------------|
| a | b | c | d | e | f |
| 4 | $12\frac{4}{7}$ | $1\frac{1}{2}$ | 1 | $\frac{6}{7}$ | $3\frac{5}{7}$ |

3 Find the fraction that makes this equation correct

$$1\frac{8}{11} + \underline{\hspace{2cm}} = 4$$

- | | | | | | |
|---|---|-----------------|---------------|------------------|-----------------|
| a | b | c | d | e | f |
| 2 | 1 | $2\frac{1}{11}$ | $\frac{3}{4}$ | $6\frac{10}{11}$ | $2\frac{3}{11}$ |

4 Find the fraction that makes this equation correct

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

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

5 Find the fraction that makes this equation correct

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

- | | | | | | |
|---|---|---|----------------|----------------|---------------|
| a | b | c | d | e | f |
| 2 | 6 | 0 | $1\frac{1}{2}$ | $2\frac{1}{2}$ | $\frac{1}{2}$ |

6 Find the fraction that makes this equation correct

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

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

7 Find the fraction that makes this equation correct

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

- | | | | | | |
|---|----------------|----|----------------|----------------|----|
| a | b | c | d | e | f |
| 1 | $3\frac{1}{2}$ | 21 | $2\frac{1}{2}$ | $6\frac{1}{2}$ | 13 |