



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

Learn online:

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

2 Find the fraction that makes this equation correct

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

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

1 Find the fraction that makes this equation correct

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

- | | | | | | |
|---|----------------|----|---|----------------|---|
| a | b | c | d | e | f |
| 6 | $1\frac{3}{7}$ | 14 | 2 | $1\frac{1}{3}$ | 1 |

3 Find the fraction that makes this equation correct

$$1\frac{4}{5} + \underline{\hspace{1cm}} = 2$$

- | | | | | | |
|---------------|---------------|----------------|----|---|---------------|
| a | b | c | d | e | f |
| $\frac{2}{3}$ | $\frac{2}{5}$ | $2\frac{1}{5}$ | 11 | 2 | $\frac{1}{5}$ |

4 Find the fraction that makes this equation correct

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

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

5 Find the fraction that makes this equation correct

$$\underline{\hspace{1cm}} + 2\frac{4}{7} = 6$$

- | | | | | | |
|---------------|-----------------|---|----------------|---|---|
| a | b | c | d | e | f |
| $\frac{2}{3}$ | $\frac{13}{19}$ | 1 | $3\frac{3}{7}$ | 4 | 2 |

6 Find the fraction that makes this equation correct

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

- | | | | | | |
|---|----------------|---|---|---------------|----------------|
| a | b | c | d | e | f |
| 0 | $5\frac{4}{7}$ | 6 | 7 | $\frac{5}{7}$ | $1\frac{1}{7}$ |

7 Find the fraction that makes this equation correct

$$\underline{\hspace{1cm}} + 1\frac{2}{5} = 4$$

- | | | | | | |
|----|---|----------------|---|----------------|----------------|
| a | b | c | d | e | f |
| 11 | 3 | $5\frac{3}{5}$ | 2 | $2\frac{3}{5}$ | $2\frac{1}{5}$ |