



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

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1 Find the fraction that makes this equation correct

$$\frac{6}{7} + \underline{\hspace{2cm}} = 3$$

- | | | | | | | | | | | | |
|---|----------------|---|---|---|----------------|---|---|---|----------------|---|----------------|
| a | $2\frac{4}{7}$ | b | 7 | c | $1\frac{2}{7}$ | d | 0 | e | $1\frac{3}{7}$ | f | $2\frac{1}{7}$ |
|---|----------------|---|---|---|----------------|---|---|---|----------------|---|----------------|

2 Find the fraction that makes this equation correct

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

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

3 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} + \frac{17}{7} = 3$$

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|---|----------------|---|---------------|---|----------------|---|----------------|---|---|---|----------------|
| a | $1\frac{2}{5}$ | b | $\frac{4}{7}$ | c | $1\frac{1}{2}$ | d | $2\frac{6}{7}$ | e | 0 | f | $7\frac{2}{7}$ |
|---|----------------|---|---------------|---|----------------|---|----------------|---|---|---|----------------|

4 Find the fraction that makes this equation correct

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

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

5 Find the fraction that makes this equation correct

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

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

6 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} + \frac{11}{5} = 3$$

- | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---------------|---|---------------|---|---|
| a | 6 | b | 0 | c | 1 | d | $\frac{4}{5}$ | e | $\frac{2}{3}$ | f | 2 |
|---|---|---|---|---|---|---|---------------|---|---------------|---|---|

7 Find the fraction that makes this equation correct

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

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