



Math worksheet on 'Fraction Subtraction - Missing Value (Mixed) - 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/](http://app.mobius.academy/math/units/fractions_addition_and_subtraction_intro/)

1 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{5}{6} = 2\frac{5}{6}$$

- |   |                |                 |                |                |                |
|---|----------------|-----------------|----------------|----------------|----------------|
| a | b              | c               | d              | e              | f              |
| 2 | $3\frac{2}{3}$ | $2\frac{1}{11}$ | $2\frac{2}{9}$ | $9\frac{1}{2}$ | $3\frac{1}{6}$ |

2 Find the fraction that makes this equation correct

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

- |                 |                  |                |                |               |                |
|-----------------|------------------|----------------|----------------|---------------|----------------|
| a               | b                | c              | d              | e             | f              |
| $\frac{22}{25}$ | $5\frac{25}{49}$ | $1\frac{3}{7}$ | $4\frac{5}{7}$ | $\frac{3}{7}$ | $9\frac{1}{2}$ |

3 Find the fraction that makes this equation correct

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

- |                  |                |                |               |                |                |
|------------------|----------------|----------------|---------------|----------------|----------------|
| a                | b              | c              | d             | e              | f              |
| $8\frac{21}{25}$ | $1\frac{6}{7}$ | $\frac{9}{11}$ | $\frac{4}{5}$ | $2\frac{1}{5}$ | $3\frac{1}{5}$ |

4 Find the fraction that makes this equation correct

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

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

5 Find the fraction that makes this equation correct

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

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

6 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{5}{7} = 2\frac{4}{7}$$

- |   |                |                |                 |                 |                |
|---|----------------|----------------|-----------------|-----------------|----------------|
| a | b              | c              | d               | e               | f              |
| 6 | $4\frac{1}{3}$ | $3\frac{2}{7}$ | $\frac{23}{49}$ | $2\frac{1}{12}$ | $1\frac{6}{7}$ |

7 Find the fraction that makes this equation correct

$$3\frac{4}{5} - \underline{\hspace{2cm}} = 3$$

- |               |               |    |   |                |                 |
|---------------|---------------|----|---|----------------|-----------------|
| a             | b             | c  | d | e              | f               |
| $\frac{1}{2}$ | $\frac{4}{5}$ | 22 | 2 | $4\frac{2}{5}$ | $11\frac{2}{5}$ |