



Math worksheet on 'Fraction Subtraction - Missing Value (Simple) - Two Changed Denominators (Level 1)'. Part of a broader unit on 'Fraction Addition and Subtraction - Advanced'

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1 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{1}{7} = \frac{2}{35}$$

- | | | | | | |
|----------------|---------------|---------------|----------------|----------------|----------------|
| a | b | c | d | e | f |
| $\frac{2}{35}$ | $\frac{1}{5}$ | $\frac{3}{7}$ | $\frac{3}{35}$ | $\frac{2}{15}$ | $\frac{1}{18}$ |

2 Find the fraction that makes this equation correct

$$\frac{1}{3} - \underline{\hspace{2cm}} = \frac{4}{21}$$

- | | | | | | |
|----------------|----------------|---------------|---------------|----------------|----------------|
| a | b | c | d | e | f |
| $\frac{5}{21}$ | $\frac{5}{63}$ | $\frac{1}{7}$ | $\frac{1}{4}$ | $\frac{7}{17}$ | $\frac{4}{63}$ |

3 Find the fraction that makes this equation correct

$$\frac{1}{5} - \underline{\hspace{2cm}} = \frac{2}{35}$$

- | | | | | | |
|---------------|---------------|----------------|----------------|----------------|----------------|
| a | b | c | d | e | f |
| $\frac{1}{7}$ | $\frac{3}{5}$ | $\frac{1}{18}$ | $\frac{3}{35}$ | $\frac{4}{35}$ | $\frac{6}{35}$ |

4 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{1}{5} = \frac{3}{10}$$

- | | | | | | |
|---------------|----------------|---------------|----------------|---------------|---------------|
| a | b | c | d | e | f |
| $\frac{3}{5}$ | $\frac{7}{10}$ | $\frac{4}{5}$ | $\frac{3}{10}$ | $\frac{1}{5}$ | $\frac{1}{2}$ |

5 Find the fraction that makes this equation correct

$$\frac{1}{2} - \underline{\hspace{2cm}} = \frac{9}{22}$$

- | | | | | | |
|---------------|----------|----------------|----------------|-----------------|---------------|
| a | b | c | d | e | f |
| $\frac{2}{3}$ | 5 | $\frac{5}{11}$ | $\frac{1}{11}$ | $\frac{11}{23}$ | $\frac{1}{6}$ |

6 Find the fraction that makes this equation correct

$$\frac{1}{3} - \underline{\hspace{2cm}} = \frac{2}{15}$$

- | | | | | | |
|----------------|----------------|----------|---------------|---------------|----------------|
| a | b | c | d | e | f |
| $\frac{2}{45}$ | $\frac{1}{15}$ | 1 | $\frac{1}{7}$ | $\frac{1}{5}$ | $\frac{5}{16}$ |

7 Find the fraction that makes this equation correct

$$\frac{1}{2} - \underline{\hspace{2cm}} = \frac{3}{10}$$

- | | | | | | |
|----------------|----------------|---------------|---------------|----------------|----------|
| a | b | c | d | e | f |
| $\frac{3}{20}$ | $\frac{1}{10}$ | $\frac{1}{5}$ | $\frac{2}{5}$ | $\frac{5}{11}$ | 1 |