



Math worksheet on 'Fraction Subtraction - Missing Value (Simple) - One Changed Denominator (Level 1)'. Part of a broader unit on 'Fraction Addition and Subtraction - Intro'

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1 Find the fraction that makes this equation correct

$$\frac{1}{3} - \frac{\quad}{\quad} = \frac{2}{9}$$

- | | | | | | |
|---------------|---------------|---------------|----------------|---|---------------|
| a | b | c | d | e | f |
| $\frac{1}{2}$ | $\frac{2}{3}$ | $\frac{4}{9}$ | $\frac{3}{11}$ | 1 | $\frac{1}{9}$ |

2 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{1}{10} = \frac{1}{10}$$

- | | | | | | |
|---------------|-----------------|---|---------------|----------------|----------------|
| a | b | c | d | e | f |
| $\frac{2}{5}$ | $\frac{1}{100}$ | 1 | $\frac{1}{5}$ | $\frac{5}{11}$ | $\frac{1}{10}$ |

3 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{1}{9} = \frac{2}{9}$$

- | | | | | | |
|---------------|---------------|----------------|----------------|----------------|----------------|
| a | b | c | d | e | f |
| $\frac{1}{3}$ | $\frac{5}{9}$ | $\frac{3}{10}$ | $\frac{2}{81}$ | $\frac{1}{27}$ | $\frac{2}{13}$ |

4 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{1}{6} = \frac{1}{6}$$

- | | | | | | |
|---|---------------|----------------|---------------|---------------|---------------|
| a | b | c | d | e | f |
| 1 | $\frac{1}{2}$ | $\frac{1}{36}$ | $\frac{1}{3}$ | $\frac{2}{5}$ | $\frac{3}{4}$ |

5 Find the fraction that makes this equation correct

$$\frac{1}{5} - \frac{\quad}{\quad} = \frac{2}{15}$$

- | | | | | | |
|----------------|----------------|----------------|----------------|---------------|---------------|
| a | b | c | d | e | f |
| $\frac{1}{15}$ | $\frac{7}{16}$ | $\frac{1}{25}$ | $\frac{2}{11}$ | $\frac{3}{5}$ | $\frac{1}{5}$ |

6 Find the fraction that makes this equation correct

$$\frac{1}{2} - \frac{\quad}{\quad} = \frac{1}{4}$$

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

7 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{1}{6} = \frac{1}{3}$$

- | | | | | | |
|---------------|----------------|---------------|---------------|---------------|---------------|
| a | b | c | d | e | f |
| $\frac{2}{5}$ | $\frac{1}{18}$ | $\frac{1}{9}$ | $\frac{2}{7}$ | $\frac{1}{2}$ | $\frac{1}{3}$ |