



Math worksheet on 'Fraction Subtraction - Missing Value (Mixed) - Two Changed Denominators (Level 2)'. Part of a broader unit on 'Fraction Addition and Subtraction - Advanced'

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2 Find the fraction that makes this equation correct

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

- |   |                |                 |                 |                 |                 |
|---|----------------|-----------------|-----------------|-----------------|-----------------|
| a | b              | c               | d               | e               | f               |
| 1 | $\frac{7}{11}$ | $\frac{19}{25}$ | $1\frac{2}{11}$ | $3\frac{6}{11}$ | $\frac{25}{27}$ |

4 Find the fraction that makes this equation correct

$$2\frac{1}{2} - \underline{\hspace{2cm}} = 1\frac{3}{14}$$

- |                |                |                |                |                 |                 |
|----------------|----------------|----------------|----------------|-----------------|-----------------|
| a              | b              | c              | d              | e               | f               |
| $1\frac{1}{5}$ | $1\frac{2}{7}$ | $1\frac{4}{7}$ | $2\frac{1}{3}$ | $3\frac{1}{28}$ | $\frac{14}{17}$ |

6 Find the fraction that makes this equation correct

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

- |                 |                 |                 |               |                |                |
|-----------------|-----------------|-----------------|---------------|----------------|----------------|
| a               | b               | c               | d             | e              | f              |
| $1\frac{2}{11}$ | $1\frac{3}{11}$ | $1\frac{7}{10}$ | $\frac{6}{7}$ | $1\frac{3}{5}$ | $2\frac{4}{5}$ |

1 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{1}{7} = 1\frac{23}{35}$$

- |                |                |                  |                  |                |                  |
|----------------|----------------|------------------|------------------|----------------|------------------|
| a              | b              | c                | d                | e              | f                |
| $1\frac{4}{7}$ | $8\frac{3}{7}$ | $1\frac{26}{35}$ | $1\frac{27}{34}$ | $1\frac{4}{5}$ | $1\frac{29}{36}$ |

3 Find the fraction that makes this equation correct

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

- |                |                 |                 |    |                 |                 |
|----------------|-----------------|-----------------|----|-----------------|-----------------|
| a              | b               | c               | d  | e               | f               |
| $2\frac{3}{7}$ | $2\frac{1}{21}$ | $2\frac{5}{21}$ | 15 | $\frac{44}{63}$ | $2\frac{2}{21}$ |

5 Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{3}{7} = 2\frac{51}{77}$$

- |                  |                  |                 |                 |                |                  |
|------------------|------------------|-----------------|-----------------|----------------|------------------|
| a                | b                | c               | d               | e              | f                |
| $2\frac{52}{77}$ | $2\frac{46}{81}$ | $3\frac{1}{11}$ | $29\frac{5}{7}$ | $2\frac{5}{7}$ | $2\frac{54}{77}$ |

7 Find the fraction that makes this equation correct

$$2\frac{1}{3} - \underline{\hspace{2cm}} = 1\frac{14}{33}$$

- |                  |                 |                |                 |                 |    |
|------------------|-----------------|----------------|-----------------|-----------------|----|
| a                | b               | c              | d               | e               | f  |
| $1\frac{11}{37}$ | $1\frac{6}{37}$ | $1\frac{1}{4}$ | $1\frac{9}{16}$ | $\frac{10}{11}$ | 18 |