



## Fraction Subtraction - Missing Value (Mixed) - One Changed Denominator

**1** Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - 1\frac{12}{21} = \frac{5}{7}$$

- |                    |     |                  |                  |                 |                 |
|--------------------|-----|------------------|------------------|-----------------|-----------------|
| A $1\frac{17}{21}$ | B 0 | C $1\frac{2}{7}$ | D $2\frac{2}{7}$ | E $\frac{1}{4}$ | F $\frac{3}{8}$ |
|--------------------|-----|------------------|------------------|-----------------|-----------------|

**2** Find the fraction that makes this equation correct

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

- |     |                  |                  |                 |                   |                   |
|-----|------------------|------------------|-----------------|-------------------|-------------------|
| A 2 | B $3\frac{1}{3}$ | C $4\frac{1}{2}$ | D $\frac{1}{3}$ | E $\frac{13}{14}$ | F $12\frac{2}{9}$ |
|-----|------------------|------------------|-----------------|-------------------|-------------------|

**3** Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - 1\frac{5}{6} = \frac{5}{6}$$

- |                  |                    |                 |                   |                  |     |
|------------------|--------------------|-----------------|-------------------|------------------|-----|
| A $2\frac{2}{3}$ | B $1\frac{19}{36}$ | C $\frac{2}{3}$ | D $\frac{11}{17}$ | E $1\frac{1}{2}$ | F 3 |
|------------------|--------------------|-----------------|-------------------|------------------|-----|

**4** Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{2}{9} = 2\frac{4}{9}$$

- |                   |                  |                  |                   |                  |                  |
|-------------------|------------------|------------------|-------------------|------------------|------------------|
| A $2\frac{9}{11}$ | B $1\frac{8}{9}$ | C $2\frac{1}{3}$ | D $\frac{44}{81}$ | E $2\frac{2}{3}$ | F $2\frac{1}{9}$ |
|-------------------|------------------|------------------|-------------------|------------------|------------------|

**5** Find the fraction that makes this equation correct

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

- |                  |                 |     |     |                  |     |
|------------------|-----------------|-----|-----|------------------|-----|
| A $2\frac{2}{3}$ | B $\frac{1}{2}$ | C 0 | D 1 | E $2\frac{1}{3}$ | F 5 |
|------------------|-----------------|-----|-----|------------------|-----|

**6** Find the fraction that makes this equation correct

$$\underline{\hspace{2cm}} - \frac{2}{15} = 2\frac{4}{15}$$

- |                  |                    |                   |                  |                   |     |
|------------------|--------------------|-------------------|------------------|-------------------|-----|
| A $1\frac{5}{6}$ | B $1\frac{17}{19}$ | C $2\frac{5}{14}$ | D $2\frac{2}{5}$ | E $2\frac{7}{15}$ | F 2 |
|------------------|--------------------|-------------------|------------------|-------------------|-----|

**7** Find the fraction that makes this equation correct

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

- |     |     |                 |                 |                 |     |
|-----|-----|-----------------|-----------------|-----------------|-----|
| A 1 | B 2 | C $\frac{2}{5}$ | D $\frac{4}{5}$ | E $\frac{2}{3}$ | F 0 |
|-----|-----|-----------------|-----------------|-----------------|-----|

**8** Find the fraction that makes this equation correct

$$1\frac{2}{7} - \underline{\hspace{2cm}} = \frac{17}{21}$$

- |                   |     |                  |                    |                   |                   |
|-------------------|-----|------------------|--------------------|-------------------|-------------------|
| A $1\frac{2}{49}$ | B 1 | C $3\frac{5}{7}$ | D $\frac{26}{147}$ | E $\frac{10}{21}$ | F $\frac{16}{21}$ |
|-------------------|-----|------------------|--------------------|-------------------|-------------------|