



## Fraction Addition - Missing Value (Simple) - Two Changed Denominators

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

$$\frac{1}{11} + \frac{\quad}{\quad} = \frac{13}{22}$$

- |                 |                   |                   |                    |                  |                   |
|-----------------|-------------------|-------------------|--------------------|------------------|-------------------|
| A $\frac{1}{2}$ | B $\frac{11}{18}$ | C $1\frac{3}{11}$ | D $\frac{13}{242}$ | E $\frac{7}{11}$ | F $1\frac{1}{23}$ |
|-----------------|-------------------|-------------------|--------------------|------------------|-------------------|

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

$$\frac{\quad}{\quad} + \frac{1}{3} = \frac{5}{6}$$

- |                  |                 |                 |                  |                 |            |
|------------------|-----------------|-----------------|------------------|-----------------|------------|
| A $\frac{5}{18}$ | B $\frac{1}{2}$ | C $\frac{5}{6}$ | D $1\frac{1}{3}$ | E $\frac{1}{3}$ | F <b>1</b> |
|------------------|-----------------|-----------------|------------------|-----------------|------------|

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

$$\frac{1}{3} + \frac{\quad}{\quad} = \frac{8}{15}$$

- |                 |                 |            |                 |                 |                  |
|-----------------|-----------------|------------|-----------------|-----------------|------------------|
| A $\frac{2}{5}$ | B $\frac{3}{5}$ | C <b>3</b> | D $\frac{1}{5}$ | E $\frac{2}{3}$ | F $\frac{4}{15}$ |
|-----------------|-----------------|------------|-----------------|-----------------|------------------|

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

$$\frac{\quad}{\quad} + \frac{1}{2} = \frac{7}{10}$$

- |                  |                 |                  |                  |                  |                 |
|------------------|-----------------|------------------|------------------|------------------|-----------------|
| A $1\frac{4}{5}$ | B $\frac{1}{5}$ | C $\frac{9}{11}$ | D $1\frac{1}{8}$ | E $\frac{3}{10}$ | F $\frac{2}{5}$ |
|------------------|-----------------|------------------|------------------|------------------|-----------------|

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

$$\frac{\quad}{\quad} + \frac{1}{3} = \frac{8}{15}$$

- |                  |                 |                   |                 |            |                  |
|------------------|-----------------|-------------------|-----------------|------------|------------------|
| A $\frac{3}{19}$ | B $\frac{1}{5}$ | C $\frac{12}{19}$ | D $\frac{1}{3}$ | E <b>3</b> | F $\frac{8}{15}$ |
|------------------|-----------------|-------------------|-----------------|------------|------------------|

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

$$\frac{\quad}{\quad} + \frac{1}{2} = \frac{13}{22}$$

- |                   |                 |            |                  |                  |                  |
|-------------------|-----------------|------------|------------------|------------------|------------------|
| A $\frac{13}{22}$ | B $\frac{2}{3}$ | C <b>7</b> | D $\frac{7}{11}$ | E $\frac{9}{22}$ | F $\frac{1}{11}$ |
|-------------------|-----------------|------------|------------------|------------------|------------------|

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

$$\frac{\quad}{\quad} + \frac{1}{5} = \frac{7}{10}$$

- |                 |                  |                 |                  |                  |                 |
|-----------------|------------------|-----------------|------------------|------------------|-----------------|
| A $\frac{1}{2}$ | B $\frac{4}{25}$ | C $\frac{4}{5}$ | D $\frac{9}{10}$ | E $\frac{9}{11}$ | F $\frac{2}{5}$ |
|-----------------|------------------|-----------------|------------------|------------------|-----------------|

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

$$\frac{\quad}{\quad} + \frac{1}{2} = \frac{9}{14}$$

- |                 |                   |                   |                 |                 |                  |
|-----------------|-------------------|-------------------|-----------------|-----------------|------------------|
| A $\frac{1}{7}$ | B $1\frac{3}{10}$ | C $\frac{11}{15}$ | D $\frac{5}{7}$ | E $\frac{1}{2}$ | F $\frac{5}{14}$ |
|-----------------|-------------------|-------------------|-----------------|-----------------|------------------|