



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

1 Find the fraction that makes this equation correct

$$\frac{2}{3} + \frac{\quad}{\quad} = \frac{52}{33}$$

- A $1\frac{14}{37}$ B $1\frac{19}{33}$ C $1\frac{7}{11}$ D $1\frac{17}{31}$ E **18** F $\frac{10}{11}$

2 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} + \frac{2}{3} = \frac{32}{21}$$

- A $1\frac{12}{23}$ B $1\frac{13}{21}$ C $1\frac{1}{63}$ D $1\frac{13}{17}$ E $1\frac{8}{21}$ F $\frac{6}{7}$

3 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} + \frac{9}{11} = \frac{129}{77}$$

- A $1\frac{7}{11}$ B $1\frac{53}{77}$ C $1\frac{27}{43}$ D $1\frac{48}{77}$ E $\frac{6}{7}$ F $12\frac{6}{11}$

4 Find the fraction that makes this equation correct

$$\frac{5}{11} + \frac{\quad}{\quad} = \frac{47}{55}$$

- A $\frac{47}{121}$ B $\frac{47}{55}$ C $\frac{2}{5}$ D $\frac{43}{55}$ E $\frac{52}{605}$ F $\frac{23}{28}$

5 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} + \frac{4}{7} = \frac{34}{35}$$

- A $\frac{10}{13}$ B $1\frac{2}{39}$ C $\frac{2}{5}$ D $\frac{33}{35}$ E $1\frac{1}{35}$ F $\frac{33}{37}$

6 Find the fraction that makes this equation correct

$$\frac{2}{3} + \frac{\quad}{\quad} = \frac{16}{15}$$

- A $\frac{4}{5}$ B $\frac{2}{5}$ C $1\frac{1}{7}$ D $1\frac{2}{15}$ E $1\frac{7}{13}$ F $\frac{32}{45}$

7 Find the fraction that makes this equation correct

$$\frac{5}{7} + \frac{\quad}{\quad} = \frac{69}{77}$$

- A $\frac{2}{11}$ B $\frac{64}{77}$ C $\frac{345}{539}$ D $\frac{65}{79}$ E $\frac{69}{79}$ F $\frac{74}{77}$

8 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} + \frac{2}{3} = \frac{43}{33}$$

- A $1\frac{4}{11}$ B $1\frac{11}{35}$ C **15** D $\frac{7}{11}$ E $1\frac{1}{7}$ F $\frac{5}{11}$