

Soustraction de Fractions Mixtes (I)

Évaluez chaque expression.

1. $4\frac{2}{3} - 3\frac{1}{2}$

5. $4\frac{1}{3} - 4\frac{2}{7}$

9. $4\frac{1}{2} - 1\frac{3}{10}$

2. $4\frac{3}{4} - 1\frac{17}{21}$

6. $3\frac{6}{17} - 2\frac{2}{5}$

10. $1\frac{3}{4} - 1\frac{1}{7}$

3. $1\frac{3}{8} - 1\frac{1}{5}$

7. $3\frac{1}{4} - 2\frac{1}{10}$

11. $1\frac{7}{12} - 1\frac{4}{11}$

4. $1\frac{2}{3} - 1\frac{17}{35}$

8. $3\frac{7}{11} - 2\frac{7}{11}$

12. $5\frac{8}{9} - 1\frac{4}{9}$

Soustraction de Fractions Mixtes (I) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 4\frac{2}{3} - 3\frac{1}{2} \\ & = \frac{7}{6} = 1\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{1}{3} - 4\frac{2}{7} \\ & = \frac{1}{21} \end{aligned}$$

$$\begin{aligned} 9. \quad & 4\frac{1}{2} - 1\frac{3}{10} \\ & = \frac{16}{5} = 3\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{3}{4} - 1\frac{17}{21} \\ & = \frac{247}{84} = 2\frac{79}{84} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3\frac{6}{17} - 2\frac{2}{5} \\ & = \frac{81}{85} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{3}{4} - 1\frac{1}{7} \\ & = \frac{17}{28} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{3}{8} - 1\frac{1}{5} \\ & = \frac{7}{40} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3\frac{1}{4} - 2\frac{1}{10} \\ & = \frac{23}{20} = 1\frac{3}{20} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{7}{12} - 1\frac{4}{11} \\ & = \frac{29}{132} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{2}{3} - 1\frac{17}{35} \\ & = \frac{19}{105} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{7}{11} - 2\frac{7}{11} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. \quad & 5\frac{8}{9} - 1\frac{4}{9} \\ & = \frac{40}{9} = 4\frac{4}{9} \end{aligned}$$