

Soustraction de Fractions Mixtes (A)

Évaluez chaque expression.

1. $3\frac{1}{5} - 1\frac{21}{37}$

5. $2\frac{1}{5} - 2\frac{5}{26}$

9. $5\frac{3}{4} - 1\frac{1}{6}$

2. $1\frac{3}{10} - 1\frac{1}{19}$

6. $1\frac{3}{14} - 1\frac{3}{22}$

10. $1\frac{13}{30} - 1\frac{1}{15}$

3. $2\frac{1}{8} - 1\frac{14}{15}$

7. $9\frac{3}{4} - 6\frac{6}{7}$

11. $4\frac{1}{4} - 1\frac{13}{35}$

4. $3\frac{2}{3} - 1\frac{1}{8}$

8. $3\frac{1}{2} - 2\frac{13}{21}$

12. $4\frac{1}{13} - 3\frac{2}{9}$

Soustraction de Fractions Mixtes (A) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 3\frac{1}{5} - 1\frac{21}{37} \\ & = \frac{302}{185} = 1\frac{117}{185} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{1}{5} - 2\frac{5}{26} \\ & = \frac{1}{130} \end{aligned}$$

$$\begin{aligned} 9. \quad & 5\frac{3}{4} - 1\frac{1}{6} \\ & = \frac{55}{12} = 4\frac{7}{12} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{3}{10} - 1\frac{1}{19} \\ & = \frac{47}{190} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{3}{14} - 1\frac{3}{22} \\ & = \frac{6}{77} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{13}{30} - 1\frac{1}{15} \\ & = \frac{11}{30} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{1}{8} - 1\frac{14}{15} \\ & = \frac{23}{120} \end{aligned}$$

$$\begin{aligned} 7. \quad & 9\frac{3}{4} - 6\frac{6}{7} \\ & = \frac{81}{28} = 2\frac{25}{28} \end{aligned}$$

$$\begin{aligned} 11. \quad & 4\frac{1}{4} - 1\frac{13}{35} \\ & = \frac{403}{140} = 2\frac{123}{140} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{2}{3} - 1\frac{1}{8} \\ & = \frac{61}{24} = 2\frac{13}{24} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{1}{2} - 2\frac{13}{21} \\ & = \frac{37}{42} \end{aligned}$$

$$\begin{aligned} 12. \quad & 4\frac{1}{13} - 3\frac{2}{9} \\ & = \frac{100}{117} \end{aligned}$$