

Addition et Soustraction de Fractions (C)

Évaluez chaque expression.

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

5. $1\frac{1}{3} + 2\frac{5}{6}$

9. $1\frac{3}{8} + 1\frac{1}{4}$

2. $1\frac{5}{12} - 1\frac{1}{3}$

6. $2\frac{1}{2} + 2\frac{4}{5}$

10. $6\frac{1}{2} - 1\frac{5}{7}$

3. $2\frac{6}{7} - 2\frac{2}{5}$

7. $1\frac{1}{7} - 1\frac{1}{14}$

11. $2\frac{3}{8} - 1\frac{2}{3}$

4. $2\frac{1}{2} + 4\frac{1}{2}$

8. $1\frac{3}{7} - 1\frac{1}{4}$

12. $1\frac{4}{7} + 1\frac{2}{3}$

Addition et Soustraction de Fractions (C) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 3\frac{2}{3} - 1\frac{2}{5} \\ & = \frac{34}{15} = 2\frac{4}{15} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{3} + 2\frac{5}{6} \\ & = \frac{25}{6} = 4\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{3}{8} + 1\frac{1}{4} \\ & = \frac{21}{8} = 2\frac{5}{8} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{5}{12} - 1\frac{1}{3} \\ & = \frac{1}{12} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{1}{2} + 2\frac{4}{5} \\ & = \frac{53}{10} = 5\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 10. \quad & 6\frac{1}{2} - 1\frac{5}{7} \\ & = \frac{67}{14} = 4\frac{11}{14} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{6}{7} - 2\frac{2}{5} \\ & = \frac{16}{35} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{7} - 1\frac{1}{14} \\ & = \frac{1}{14} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{3}{8} - 1\frac{2}{3} \\ & = \frac{17}{24} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & 1\frac{3}{7} - 1\frac{1}{4} \\ & = \frac{5}{28} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{4}{7} + 1\frac{2}{3} \\ & = \frac{68}{21} = 3\frac{5}{21} \end{aligned}$$