

Addition de Fractions Mixtes (C)

Évaluez chaque expression.

1. $1\frac{3}{7} + 1\frac{1}{13}$

5. $2\frac{2}{7} + 1\frac{1}{19}$

9. $4\frac{3}{5} + 3\frac{1}{5}$

2. $1\frac{29}{30} + 1\frac{1}{2}$

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

10. $2\frac{16}{19} + 1\frac{16}{19}$

3. $1\frac{2}{3} + 1\frac{12}{13}$

7. $5\frac{9}{10} + 6\frac{1}{4}$

11. $1\frac{7}{22} + 3\frac{3}{11}$

4. $1\frac{11}{14} + 3\frac{11}{12}$

8. $2\frac{2}{3} + 1\frac{13}{18}$

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

Addition de Fractions Mixtes (C) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 1\frac{3}{7} + 1\frac{1}{13} \\ & = \frac{228}{91} = 2\frac{46}{91} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{2}{7} + 1\frac{1}{19} \\ & = \frac{444}{133} = 3\frac{45}{133} \end{aligned}$$

$$\begin{aligned} 9. \quad & 4\frac{3}{5} + 3\frac{1}{5} \\ & = \frac{39}{5} = 7\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{29}{30} + 1\frac{1}{2} \\ & = \frac{52}{15} = 3\frac{7}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3\frac{2}{5} + 7\frac{2}{7} \\ & = \frac{374}{35} = 10\frac{24}{35} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{16}{19} + 1\frac{16}{19} \\ & = \frac{89}{19} = 4\frac{13}{19} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{2}{3} + 1\frac{12}{13} \\ & = \frac{140}{39} = 3\frac{23}{39} \end{aligned}$$

$$\begin{aligned} 7. \quad & 5\frac{9}{10} + 6\frac{1}{4} \\ & = \frac{243}{20} = 12\frac{3}{20} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{7}{22} + 3\frac{3}{11} \\ & = \frac{101}{22} = 4\frac{13}{22} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{11}{14} + 3\frac{11}{12} \\ & = \frac{479}{84} = 5\frac{59}{84} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{2}{3} + 1\frac{13}{18} \\ & = \frac{79}{18} = 4\frac{7}{18} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{12} + 1\frac{2}{7} \\ & = \frac{199}{84} = 2\frac{31}{84} \end{aligned}$$