

Addition de Fractions Mixtes (J)

Évaluez chaque expression.

1. $6\frac{3}{4} + 1\frac{6}{13}$

5. $1\frac{5}{7} + 1\frac{5}{12}$

9. $6\frac{1}{6} + 15\frac{1}{3}$

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

6. $3\frac{1}{4} + 1\frac{4}{25}$

10. $5\frac{7}{8} + 1\frac{1}{3}$

3. $1\frac{1}{3} + 1\frac{13}{35}$

7. $3\frac{5}{7} + 1\frac{1}{11}$

11. $7\frac{3}{4} + 1\frac{11}{13}$

4. $1\frac{1}{9} + 1\frac{17}{42}$

8. $1\frac{1}{8} + 4\frac{3}{5}$

12. $2\frac{7}{8} + 9\frac{1}{5}$

Addition de Fractions Mixtes (J) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 6\frac{3}{4} + 1\frac{6}{13} \\ & = \frac{427}{52} = 8\frac{11}{52} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{5}{7} + 1\frac{5}{12} \\ & = \frac{263}{84} = 3\frac{11}{84} \end{aligned}$$

$$\begin{aligned} 9. \quad & 6\frac{1}{6} + 15\frac{1}{3} \\ & = \frac{43}{2} = 21\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 2. \quad & 12\frac{1}{4} + 2\frac{1}{2} \\ & = \frac{59}{4} = 14\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3\frac{1}{4} + 1\frac{4}{25} \\ & = \frac{441}{100} = 4\frac{41}{100} \end{aligned}$$

$$\begin{aligned} 10. \quad & 5\frac{7}{8} + 1\frac{1}{3} \\ & = \frac{173}{24} = 7\frac{5}{24} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{1}{3} + 1\frac{13}{35} \\ & = \frac{284}{105} = 2\frac{74}{105} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3\frac{5}{7} + 1\frac{1}{11} \\ & = \frac{370}{77} = 4\frac{62}{77} \end{aligned}$$

$$\begin{aligned} 11. \quad & 7\frac{3}{4} + 1\frac{11}{13} \\ & = \frac{499}{52} = 9\frac{31}{52} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{9} + 1\frac{17}{42} \\ & = \frac{317}{126} = 2\frac{65}{126} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{1}{8} + 4\frac{3}{5} \\ & = \frac{229}{40} = 5\frac{29}{40} \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{7}{8} + 9\frac{1}{5} \\ & = \frac{483}{40} = 12\frac{3}{40} \end{aligned}$$