

Addition de Fractions Mixtes (F)

Évaluez chaque expression.

1. $1\frac{13}{14} + 7\frac{6}{7}$

5. $6\frac{2}{3} + 2\frac{7}{15}$

9. $2\frac{1}{14} + 3\frac{1}{3}$

2. $4\frac{4}{9} + 1\frac{2}{15}$

6. $4\frac{1}{7} + 1\frac{1}{8}$

10. $3\frac{2}{3} + 2\frac{7}{15}$

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

7. $3\frac{5}{13} + 6\frac{2}{3}$

11. $2\frac{5}{8} + 2\frac{11}{14}$

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

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

12. $6\frac{1}{6} + 3\frac{1}{5}$

Addition de Fractions Mixtes (F) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 1\frac{13}{14} + 7\frac{6}{7} \\ & = \frac{137}{14} = 9\frac{11}{14} \end{aligned}$$

$$\begin{aligned} 5. \quad & 6\frac{2}{3} + 2\frac{7}{15} \\ & = \frac{137}{15} = 9\frac{2}{15} \end{aligned}$$

$$\begin{aligned} 9. \quad & 2\frac{1}{14} + 3\frac{1}{3} \\ & = \frac{227}{42} = 5\frac{17}{42} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{4}{9} + 1\frac{2}{15} \\ & = \frac{251}{45} = 5\frac{26}{45} \end{aligned}$$

$$\begin{aligned} 6. \quad & 4\frac{1}{7} + 1\frac{1}{8} \\ & = \frac{295}{56} = 5\frac{15}{56} \end{aligned}$$

$$\begin{aligned} 10. \quad & 3\frac{2}{3} + 2\frac{7}{15} \\ & = \frac{92}{15} = 6\frac{2}{15} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{2}{3} + 8\frac{3}{4} \\ & = \frac{125}{12} = 10\frac{5}{12} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3\frac{5}{13} + 6\frac{2}{3} \\ & = \frac{392}{39} = 10\frac{2}{39} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{5}{8} + 2\frac{11}{14} \\ & = \frac{303}{56} = 5\frac{23}{56} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & 2\frac{1}{4} + 1\frac{2}{3} \\ & = \frac{47}{12} = 3\frac{11}{12} \end{aligned}$$

$$\begin{aligned} 12. \quad & 6\frac{1}{6} + 3\frac{1}{5} \\ & = \frac{281}{30} = 9\frac{11}{30} \end{aligned}$$