

Addition de Fractions Mixtes (H)

Évaluez chaque expression.

1. $1\frac{4}{7} + 1\frac{11}{35}$

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

9. $7\frac{3}{7} + 5\frac{3}{7}$

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

6. $1\frac{17}{20} + 1\frac{2}{3}$

10. $3\frac{9}{10} + 1\frac{3}{7}$

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

7. $1\frac{4}{5} + 3\frac{1}{16}$

11. $2\frac{1}{4} + 3\frac{13}{14}$

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

8. $3\frac{1}{2} + 1\frac{3}{20}$

12. $1\frac{5}{28} + 1\frac{6}{7}$

Addition de Fractions Mixtes (H) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 1\frac{4}{7} + 1\frac{11}{35} \\ & = \frac{101}{35} = 2\frac{31}{35} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{4} + 1\frac{1}{6} \\ & = \frac{29}{12} = 2\frac{5}{12} \end{aligned}$$

$$\begin{aligned} 9. \quad & 7\frac{3}{7} + 5\frac{3}{7} \\ & = \frac{90}{7} = 12\frac{6}{7} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{1}{4} + 7\frac{1}{7} \\ & = \frac{319}{28} = 11\frac{11}{28} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{17}{20} + 1\frac{2}{3} \\ & = \frac{211}{60} = 3\frac{31}{60} \end{aligned}$$

$$\begin{aligned} 10. \quad & 3\frac{9}{10} + 1\frac{3}{7} \\ & = \frac{373}{70} = 5\frac{23}{70} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 1\frac{4}{5} + 3\frac{1}{16} \\ & = \frac{389}{80} = 4\frac{69}{80} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{1}{4} + 3\frac{13}{14} \\ & = \frac{173}{28} = 6\frac{5}{28} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{5}{8} + 1\frac{1}{5} \\ & = \frac{113}{40} = 2\frac{33}{40} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{1}{2} + 1\frac{3}{20} \\ & = \frac{93}{20} = 4\frac{13}{20} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{5}{28} + 1\frac{6}{7} \\ & = \frac{85}{28} = 3\frac{1}{28} \end{aligned}$$