

Sumar Fracciones Mixtas (H)

Halle el valor de cada expresión en los menores términos posibles.

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

5. $1\frac{7}{10} + 3\frac{1}{2}$

9. $8\frac{1}{2} + 6\frac{1}{3}$

2. $2\frac{1}{5} + 16\frac{1}{5}$

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

10. $4\frac{1}{5} + 1\frac{2}{3}$

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

7. $2\frac{1}{12} + 8\frac{1}{6}$

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

4. $1\frac{4}{9} + 2\frac{2}{3}$

8. $2\frac{3}{16} + 3\frac{1}{2}$

12. $9\frac{1}{2} + 7\frac{1}{4}$

Sumar Fracciones Mixtas (H) Respuestas

Halle el valor de cada expresión en los menores términos posibles.

$$\begin{aligned} 1. \quad & 8\frac{1}{2} + 1\frac{3}{4} \\ & = \frac{41}{4} = 10\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{7}{10} + 3\frac{1}{2} \\ & = \frac{26}{5} = 5\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 9. \quad & 8\frac{1}{2} + 6\frac{1}{3} \\ & = \frac{89}{6} = 14\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{1}{5} + 16\frac{1}{5} \\ & = \frac{92}{5} = 18\frac{2}{5} \end{aligned}$$

$$\begin{aligned} 6. \quad & 7\frac{4}{7} + 6\frac{1}{7} \\ & = \frac{96}{7} = 13\frac{5}{7} \end{aligned}$$

$$\begin{aligned} 10. \quad & 4\frac{1}{5} + 1\frac{2}{3} \\ & = \frac{88}{15} = 5\frac{13}{15} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 2\frac{1}{12} + 8\frac{1}{6} \\ & = \frac{41}{4} = 10\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 11. \quad & 3\frac{1}{3} + 4\frac{1}{2} \\ & = \frac{47}{6} = 7\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{4}{9} + 2\frac{2}{3} \\ & = \frac{37}{9} = 4\frac{1}{9} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{3}{16} + 3\frac{1}{2} \\ & = \frac{91}{16} = 5\frac{11}{16} \end{aligned}$$

$$\begin{aligned} 12. \quad & 9\frac{1}{2} + 7\frac{1}{4} \\ & = \frac{67}{4} = 16\frac{3}{4} \end{aligned}$$