

Sumar y Restar Fracciones (F)

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

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

5. $3\frac{3}{4} - 1\frac{3}{4}$

9. $2\frac{1}{5} + 1\frac{1}{4}$

2. $6\frac{1}{2} - 2\frac{2}{7}$

6. $2\frac{4}{5} + 5\frac{1}{2}$

10. $2\frac{1}{2} - 1\frac{1}{3}$

3. $2\frac{4}{7} - 2\frac{1}{3}$

7. $2\frac{2}{9} + 1\frac{2}{3}$

11. $2\frac{2}{7} - 1\frac{1}{2}$

4. $6\frac{1}{2} - 1\frac{1}{2}$

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

12. $3\frac{2}{3} + 4\frac{1}{2}$

Sumar y Restar Fracciones (F) Respuestas

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

$$\begin{aligned} 1. \quad & 4\frac{1}{2} + 1\frac{3}{4} \\ & = \frac{25}{4} = 6\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & 3\frac{3}{4} - 1\frac{3}{4} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 9. \quad & 2\frac{1}{5} + 1\frac{1}{4} \\ & = \frac{69}{20} = 3\frac{9}{20} \end{aligned}$$

$$\begin{aligned} 2. \quad & 6\frac{1}{2} - 2\frac{2}{7} \\ & = \frac{59}{14} = 4\frac{3}{14} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{4}{5} + 5\frac{1}{2} \\ & = \frac{83}{10} = 8\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{1}{2} - 1\frac{1}{3} \\ & = \frac{7}{6} = 1\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{4}{7} - 2\frac{1}{3} \\ & = \frac{5}{21} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{2}{9} + 1\frac{2}{3} \\ & = \frac{35}{9} = 3\frac{8}{9} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{2}{7} - 1\frac{1}{2} \\ & = \frac{11}{14} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & 1\frac{2}{9} + 2\frac{2}{9} \\ & = \frac{31}{9} = 3\frac{4}{9} \end{aligned}$$

$$\begin{aligned} 12. \quad & 3\frac{2}{3} + 4\frac{1}{2} \\ & = \frac{49}{6} = 8\frac{1}{6} \end{aligned}$$