

Sumar Fracciones Mixtas (B)

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

1. $1\frac{2}{5} + 3\frac{9}{20}$

5. $2\frac{1}{4} + 13\frac{1}{2}$

9. $3\frac{2}{5} + 6\frac{3}{5}$

2. $6\frac{4}{5} + 4\frac{7}{10}$

6. $11\frac{2}{3} + 3\frac{5}{6}$

10. $11\frac{1}{2} + 1\frac{2}{3}$

3. $6\frac{7}{12} + 14\frac{2}{3}$

7. $4\frac{1}{2} + 1\frac{7}{8}$

11. $4\frac{11}{18} + 3\frac{7}{18}$

4. $4\frac{1}{2} + 3\frac{1}{18}$

8. $1\frac{3}{10} + 9\frac{1}{2}$

12. $1\frac{1}{3} + 7\frac{1}{3}$

Sumar Fracciones Mixtas (B) Respuestas

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

$$\begin{aligned} 1. \quad & 1\frac{2}{5} + 3\frac{9}{20} \\ & = \frac{97}{20} = 4\frac{17}{20} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{1}{4} + 13\frac{1}{2} \\ & = \frac{63}{4} = 15\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 9. \quad & 3\frac{2}{5} + 6\frac{3}{5} \\ & = 10 \end{aligned}$$

$$\begin{aligned} 2. \quad & 6\frac{4}{5} + 4\frac{7}{10} \\ & = \frac{23}{2} = 11\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 6. \quad & 11\frac{2}{3} + 3\frac{5}{6} \\ & = \frac{31}{2} = 15\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 10. \quad & 11\frac{1}{2} + 1\frac{2}{3} \\ & = \frac{79}{6} = 13\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 3. \quad & 6\frac{7}{12} + 14\frac{2}{3} \\ & = \frac{85}{4} = 21\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 7. \quad & 4\frac{1}{2} + 1\frac{7}{8} \\ & = \frac{51}{8} = 6\frac{3}{8} \end{aligned}$$

$$\begin{aligned} 11. \quad & 4\frac{11}{18} + 3\frac{7}{18} \\ & = 8 \end{aligned}$$

$$\begin{aligned} 4. \quad & 4\frac{1}{2} + 3\frac{1}{18} \\ & = \frac{68}{9} = 7\frac{5}{9} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{3}{10} + 9\frac{1}{2} \\ & = \frac{54}{5} = 10\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{3} + 7\frac{1}{3} \\ & = \frac{26}{3} = 8\frac{2}{3} \end{aligned}$$