

Sumar Fracciones Mixtas (E)

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

1. $2\frac{19}{20} + 1\frac{1}{4} + 7\frac{9}{10}$

5. $1\frac{17}{20} + 4\frac{2}{5} + 7\frac{3}{20}$

2. $1\frac{7}{9} + 8\frac{7}{9} + 2\frac{1}{4}$

6. $4\frac{3}{8} + 5\frac{3}{8} + 21\frac{2}{3}$

3. $1\frac{1}{5} + 6\frac{1}{2} + 4\frac{1}{5}$

7. $4\frac{1}{2} + 1\frac{5}{8} + 1\frac{31}{48}$

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

8. $3\frac{2}{15} + 2\frac{13}{20} + 1\frac{4}{5}$

Sumar Fracciones Mixtas (E) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{19}{20} + 1\frac{1}{4} + 7\frac{9}{10} \\ & = \frac{121}{10} = 12\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{17}{20} + 4\frac{2}{5} + 7\frac{3}{20} \\ & = \frac{67}{5} = 13\frac{2}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{7}{9} + 8\frac{7}{9} + 2\frac{1}{4} \\ & = \frac{461}{36} = 12\frac{29}{36} \end{aligned}$$

$$\begin{aligned} 6. \quad & 4\frac{3}{8} + 5\frac{3}{8} + 21\frac{2}{3} \\ & = \frac{377}{12} = 31\frac{5}{12} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{1}{5} + 6\frac{1}{2} + 4\frac{1}{5} \\ & = \frac{119}{10} = 11\frac{9}{10} \end{aligned}$$

$$\begin{aligned} 7. \quad & 4\frac{1}{2} + 1\frac{5}{8} + 1\frac{31}{48} \\ & = \frac{373}{48} = 7\frac{37}{48} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{5}{9} + 1\frac{5}{9} + 2\frac{1}{2} \\ & = \frac{101}{18} = 5\frac{11}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{2}{15} + 2\frac{13}{20} + 1\frac{4}{5} \\ & = \frac{91}{12} = 7\frac{7}{12} \end{aligned}$$