

Sumar Fracciones Mixtas (I)

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

1. $11\frac{5}{6} + 11\frac{1}{2} + 15\frac{1}{6}$

5. $1\frac{7}{30} + 3\frac{1}{10} + 13\frac{1}{2}$

2. $1\frac{4}{5} + 12\frac{1}{5} + 1\frac{7}{10}$

6. $2\frac{1}{4} + 2\frac{23}{36} + 10\frac{2}{3}$

3. $4\frac{1}{8} + 3\frac{1}{3} + 6\frac{1}{3}$

7. $2\frac{9}{14} + 1\frac{3}{28} + 3\frac{31}{48}$

4. $1\frac{7}{8} + 14\frac{1}{4} + 5\frac{11}{16}$

8. $4\frac{7}{16} + 10\frac{5}{8} + 3\frac{1}{2}$

Sumar Fracciones Mixtas (I) Respuestas

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

$$\begin{aligned} 1. \quad & 11\frac{5}{6} + 11\frac{1}{2} + 15\frac{1}{6} \\ & = \frac{77}{2} = 38\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{7}{30} + 3\frac{1}{10} + 13\frac{1}{2} \\ & = \frac{107}{6} = 17\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{4}{5} + 12\frac{1}{5} + 1\frac{7}{10} \\ & = \frac{157}{10} = 15\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{1}{4} + 2\frac{23}{36} + 10\frac{2}{3} \\ & = \frac{140}{9} = 15\frac{5}{9} \end{aligned}$$

$$\begin{aligned} 3. \quad & 4\frac{1}{8} + 3\frac{1}{3} + 6\frac{1}{3} \\ & = \frac{331}{24} = 13\frac{19}{24} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{9}{14} + 1\frac{3}{28} + 3\frac{31}{48} \\ & = \frac{355}{48} = 7\frac{19}{48} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{7}{8} + 14\frac{1}{4} + 5\frac{11}{16} \\ & = \frac{349}{16} = 21\frac{13}{16} \end{aligned}$$

$$\begin{aligned} 8. \quad & 4\frac{7}{16} + 10\frac{5}{8} + 3\frac{1}{2} \\ & = \frac{297}{16} = 18\frac{9}{16} \end{aligned}$$