

## Sumar Fracciones Mixtas (J)

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

1.  $7\frac{23}{24} + 7\frac{1}{2} + 3\frac{2}{3}$

5.  $1\frac{8}{9} + 3\frac{23}{45} + 17\frac{1}{3}$

2.  $17\frac{1}{6} + 2\frac{1}{3} + 11\frac{4}{7}$

6.  $5\frac{13}{16} + 13\frac{1}{4} + 3\frac{17}{48}$

3.  $10\frac{1}{2} + 7\frac{2}{3} + 9\frac{3}{4}$

7.  $2\frac{7}{30} + 2\frac{1}{3} + 4\frac{1}{15}$

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

8.  $1\frac{2}{3} + 9\frac{3}{4} + 11\frac{1}{12}$

## Sumar Fracciones Mixtas (J) Respuestas

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

$$\begin{aligned} 1. \quad & 7\frac{23}{24} + 7\frac{1}{2} + 3\frac{2}{3} \\ & = \frac{153}{8} = 19\frac{1}{8} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{8}{9} + 3\frac{23}{45} + 17\frac{1}{3} \\ & = \frac{341}{15} = 22\frac{11}{15} \end{aligned}$$

$$\begin{aligned} 2. \quad & 17\frac{1}{6} + 2\frac{1}{3} + 11\frac{4}{7} \\ & = \frac{435}{14} = 31\frac{1}{14} \end{aligned}$$

$$\begin{aligned} 6. \quad & 5\frac{13}{16} + 13\frac{1}{4} + 3\frac{17}{48} \\ & = \frac{269}{12} = 22\frac{5}{12} \end{aligned}$$

$$\begin{aligned} 3. \quad & 10\frac{1}{2} + 7\frac{2}{3} + 9\frac{3}{4} \\ & = \frac{335}{12} = 27\frac{11}{12} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{7}{30} + 2\frac{1}{3} + 4\frac{1}{15} \\ & = \frac{259}{30} = 8\frac{19}{30} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5\frac{1}{5} + 3\frac{1}{2} + 2\frac{7}{8} \\ & = \frac{463}{40} = 11\frac{23}{40} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{2}{3} + 9\frac{3}{4} + 11\frac{1}{12} \\ & = \frac{45}{2} = 22\frac{1}{2} \end{aligned}$$