

Sumar Fracciones Mixtas (H)

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

$$1. 3\frac{5}{18} + 3\frac{1}{3} + 4\frac{17}{18}$$

$$5. 2\frac{5}{6} + 23\frac{1}{3} + 3\frac{17}{24}$$

$$2. 29\frac{1}{4} + 2\frac{13}{14} + 4\frac{4}{7}$$

$$6. 1\frac{8}{15} + 11\frac{13}{15} + 7\frac{2}{3}$$

$$3. 4\frac{19}{20} + 6\frac{1}{2} + 2\frac{3}{10}$$

$$7. 5\frac{3}{22} + 4\frac{2}{17} + 2\frac{15}{17}$$

$$4. 8\frac{7}{12} + 10\frac{3}{4} + 3\frac{1}{18}$$

$$8. 3\frac{5}{9} + 5\frac{4}{9} + 1\frac{9}{14}$$

Sumar Fracciones Mixtas (H) Respuestas

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

$$\begin{aligned} 1. \quad & 3\frac{5}{18} + 3\frac{1}{3} + 4\frac{17}{18} \\ & = \frac{104}{9} = 11\frac{5}{9} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{5}{6} + 23\frac{1}{3} + 3\frac{17}{24} \\ & = \frac{239}{8} = 29\frac{7}{8} \end{aligned}$$

$$\begin{aligned} 2. \quad & 29\frac{1}{4} + 2\frac{13}{14} + 4\frac{4}{7} \\ & = \frac{147}{4} = 36\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{8}{15} + 11\frac{13}{15} + 7\frac{2}{3} \\ & = \frac{316}{15} = 21\frac{1}{15} \end{aligned}$$

$$\begin{aligned} 3. \quad & 4\frac{19}{20} + 6\frac{1}{2} + 2\frac{3}{10} \\ & = \frac{55}{4} = 13\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 7. \quad & 5\frac{3}{22} + 4\frac{2}{17} + 2\frac{15}{17} \\ & = \frac{267}{22} = 12\frac{3}{22} \end{aligned}$$

$$\begin{aligned} 4. \quad & 8\frac{7}{12} + 10\frac{3}{4} + 3\frac{1}{18} \\ & = \frac{403}{18} = 22\frac{7}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{5}{9} + 5\frac{4}{9} + 1\frac{9}{14} \\ & = \frac{149}{14} = 10\frac{9}{14} \end{aligned}$$