

Sumar Fracciones Mixtas (G)

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

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

5. $4\frac{13}{15} + 8\frac{1}{9} + 21\frac{2}{9}$

2. $8\frac{1}{2} + 1\frac{5}{14} + 1\frac{1}{3}$

6. $3\frac{13}{15} + 9\frac{4}{5} + 3\frac{2}{7}$

3. $8\frac{1}{2} + 8\frac{2}{3} + 1\frac{13}{14}$

7. $9\frac{19}{20} + 1\frac{1}{2} + 2\frac{4}{5}$

4. $1\frac{2}{3} + 5\frac{1}{7} + 25\frac{6}{7}$

8. $2\frac{37}{42} + 6\frac{2}{7} + 4\frac{1}{14}$

Sumar Fracciones Mixtas (G) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{3}{4} + 20\frac{3}{4} + 8\frac{3}{5} \\ & = \frac{321}{10} = 32\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{13}{15} + 8\frac{1}{9} + 21\frac{2}{9} \\ & = \frac{171}{5} = 34\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 8\frac{1}{2} + 1\frac{5}{14} + 1\frac{1}{3} \\ & = \frac{235}{21} = 11\frac{4}{21} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3\frac{13}{15} + 9\frac{4}{5} + 3\frac{2}{7} \\ & = \frac{356}{21} = 16\frac{20}{21} \end{aligned}$$

$$\begin{aligned} 3. \quad & 8\frac{1}{2} + 8\frac{2}{3} + 1\frac{13}{14} \\ & = \frac{401}{21} = 19\frac{2}{21} \end{aligned}$$

$$\begin{aligned} 7. \quad & 9\frac{19}{20} + 1\frac{1}{2} + 2\frac{4}{5} \\ & = \frac{57}{4} = 14\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{2}{3} + 5\frac{1}{7} + 25\frac{6}{7} \\ & = \frac{98}{3} = 32\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{37}{42} + 6\frac{2}{7} + 4\frac{1}{14} \\ & = \frac{278}{21} = 13\frac{5}{21} \end{aligned}$$