

Sumar Fracciones Mixtas (A)

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

1. $3\frac{1}{5} + 5\frac{1}{35} + 2\frac{3}{7}$

5. $3\frac{3}{5} + 7\frac{9}{10} + 14\frac{1}{7}$

2. $5\frac{9}{20} + 9\frac{9}{10} + 4\frac{3}{5}$

6. $19\frac{4}{5} + 5\frac{3}{5} + 4\frac{19}{40}$

3. $2\frac{2}{15} + 2\frac{1}{9} + 18\frac{8}{9}$

7. $5\frac{2}{3} + 7\frac{1}{9} + 12\frac{5}{6}$

4. $5\frac{5}{11} + 5\frac{7}{33} + 5\frac{20}{27}$

8. $9\frac{3}{4} + 21\frac{1}{2} + 2\frac{11}{12}$

Sumar Fracciones Mixtas (A) Respuestas

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

$$\begin{aligned} 1. \quad & 3\frac{1}{5} + 5\frac{1}{35} + 2\frac{3}{7} \\ & = \frac{373}{35} = 10\frac{23}{35} \end{aligned}$$

$$\begin{aligned} 5. \quad & 3\frac{3}{5} + 7\frac{9}{10} + 14\frac{1}{7} \\ & = \frac{359}{14} = 25\frac{9}{14} \end{aligned}$$

$$\begin{aligned} 2. \quad & 5\frac{9}{20} + 9\frac{9}{10} + 4\frac{3}{5} \\ & = \frac{399}{20} = 19\frac{19}{20} \end{aligned}$$

$$\begin{aligned} 6. \quad & 19\frac{4}{5} + 5\frac{3}{5} + 4\frac{19}{40} \\ & = \frac{239}{8} = 29\frac{7}{8} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{2}{15} + 2\frac{1}{9} + 18\frac{8}{9} \\ & = \frac{347}{15} = 23\frac{2}{15} \end{aligned}$$

$$\begin{aligned} 7. \quad & 5\frac{2}{3} + 7\frac{1}{9} + 12\frac{5}{6} \\ & = \frac{461}{18} = 25\frac{11}{18} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5\frac{5}{11} + 5\frac{7}{33} + 5\frac{20}{27} \\ & = \frac{443}{27} = 16\frac{11}{27} \end{aligned}$$

$$\begin{aligned} 8. \quad & 9\frac{3}{4} + 21\frac{1}{2} + 2\frac{11}{12} \\ & = \frac{205}{6} = 34\frac{1}{6} \end{aligned}$$

Sumar Fracciones Mixtas (B)

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

1. $3\frac{3}{4} + 4\frac{26}{35} + 12\frac{6}{7}$

5. $6\frac{3}{4} + 6\frac{1}{2} + 16\frac{1}{12}$

2. $2\frac{2}{15} + 4\frac{1}{5} + 56\frac{2}{3}$

6. $15\frac{1}{13} + 9\frac{1}{7} + 3\frac{6}{7}$

3. $11\frac{2}{3} + 1\frac{43}{48} + 5\frac{3}{4}$

7. $2\frac{1}{2} + 10\frac{1}{2} + 2\frac{6}{7}$

4. $5\frac{2}{3} + 10\frac{1}{3} + 46\frac{3}{4}$

8. $5\frac{4}{5} + 15\frac{1}{10} + 3\frac{13}{30}$

Sumar Fracciones Mixtas (B) Respuestas

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

$$\begin{aligned} 1. \quad & 3\frac{3}{4} + 4\frac{26}{35} + 12\frac{6}{7} \\ & = \frac{427}{20} = 21\frac{7}{20} \end{aligned}$$

$$\begin{aligned} 5. \quad & 6\frac{3}{4} + 6\frac{1}{2} + 16\frac{1}{12} \\ & = \frac{88}{3} = 29\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{2}{15} + 4\frac{1}{5} + 56\frac{2}{3} \\ & = 63 \end{aligned}$$

$$\begin{aligned} 6. \quad & 15\frac{1}{13} + 9\frac{1}{7} + 3\frac{6}{7} \\ & = \frac{365}{13} = 28\frac{1}{13} \end{aligned}$$

$$\begin{aligned} 3. \quad & 11\frac{2}{3} + 1\frac{43}{48} + 5\frac{3}{4} \\ & = \frac{309}{16} = 19\frac{5}{16} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{1}{2} + 10\frac{1}{2} + 2\frac{6}{7} \\ & = \frac{111}{7} = 15\frac{6}{7} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5\frac{2}{3} + 10\frac{1}{3} + 46\frac{3}{4} \\ & = \frac{251}{4} = 62\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 8. \quad & 5\frac{4}{5} + 15\frac{1}{10} + 3\frac{13}{30} \\ & = \frac{73}{3} = 24\frac{1}{3} \end{aligned}$$

Sumar Fracciones Mixtas (C)

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

1. $3\frac{3}{4} + 3\frac{4}{13} + 2\frac{1}{2}$

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

2. $4\frac{3}{4} + 6\frac{1}{3} + 24\frac{1}{2}$

6. $8\frac{2}{3} + 1\frac{5}{11} + 3\frac{7}{11}$

3. $6\frac{2}{3} + 5\frac{11}{15} + 14\frac{1}{3}$

7. $1\frac{17}{20} + 7\frac{1}{5} + 1\frac{1}{10}$

4. $5\frac{11}{20} + 3\frac{19}{20} + 2\frac{14}{15}$

8. $43\frac{2}{3} + 16\frac{1}{2} + 12\frac{2}{3}$

Sumar Fracciones Mixtas (C) Respuestas

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

$$\begin{aligned} 1. \quad & 3\frac{3}{4} + 3\frac{4}{13} + 2\frac{1}{2} \\ & = \frac{497}{52} = 9\frac{29}{52} \end{aligned}$$

$$\begin{aligned} 5. \quad & 6\frac{3}{7} + 3\frac{3}{4} + 1\frac{1}{4} \\ & = \frac{80}{7} = 11\frac{3}{7} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{3}{4} + 6\frac{1}{3} + 24\frac{1}{2} \\ & = \frac{427}{12} = 35\frac{7}{12} \end{aligned}$$

$$\begin{aligned} 6. \quad & 8\frac{2}{3} + 1\frac{5}{11} + 3\frac{7}{11} \\ & = \frac{454}{33} = 13\frac{25}{33} \end{aligned}$$

$$\begin{aligned} 3. \quad & 6\frac{2}{3} + 5\frac{11}{15} + 14\frac{1}{3} \\ & = \frac{401}{15} = 26\frac{11}{15} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{17}{20} + 7\frac{1}{5} + 1\frac{1}{10} \\ & = \frac{203}{20} = 10\frac{3}{20} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5\frac{11}{20} + 3\frac{19}{20} + 2\frac{14}{15} \\ & = \frac{373}{30} = 12\frac{13}{30} \end{aligned}$$

$$\begin{aligned} 8. \quad & 43\frac{2}{3} + 16\frac{1}{2} + 12\frac{2}{3} \\ & = \frac{437}{6} = 72\frac{5}{6} \end{aligned}$$

Sumar Fracciones Mixtas (D)

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

1. $4\frac{6}{23} + 2\frac{43}{46} + 2\frac{1}{2}$

5. $3\frac{1}{3} + 5\frac{1}{5} + 63\frac{2}{3}$

2. $2\frac{1}{8} + 6\frac{3}{4} + 2\frac{13}{40}$

6. $4\frac{5}{7} + 7\frac{17}{21} + 8\frac{5}{6}$

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

7. $42\frac{1}{2} + 2\frac{3}{4} + 6\frac{1}{2}$

4. $2\frac{29}{39} + 3\frac{38}{39} + 1\frac{31}{39}$

8. $1\frac{6}{7} + 3\frac{31}{35} + 3\frac{2}{7}$

Sumar Fracciones Mixtas (D) Respuestas

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

$$\begin{aligned} 1. \quad & 4\frac{6}{23} + 2\frac{43}{46} + 2\frac{1}{2} \\ & = \frac{223}{23} = 9\frac{16}{23} \end{aligned}$$

$$\begin{aligned} 5. \quad & 3\frac{1}{3} + 5\frac{1}{5} + 63\frac{2}{3} \\ & = \frac{361}{5} = 72\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{1}{8} + 6\frac{3}{4} + 2\frac{13}{40} \\ & = \frac{56}{5} = 11\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 6. \quad & 4\frac{5}{7} + 7\frac{17}{21} + 8\frac{5}{6} \\ & = \frac{299}{14} = 21\frac{5}{14} \end{aligned}$$

$$\begin{aligned} 3. \quad & 4\frac{1}{4} + 3\frac{1}{2} + 3\frac{1}{3} \\ & = \frac{133}{12} = 11\frac{1}{12} \end{aligned}$$

$$\begin{aligned} 7. \quad & 42\frac{1}{2} + 2\frac{3}{4} + 6\frac{1}{2} \\ & = \frac{207}{4} = 51\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 4. \quad & 2\frac{29}{39} + 3\frac{38}{39} + 1\frac{31}{39} \\ & = \frac{332}{39} = 8\frac{20}{39} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{6}{7} + 3\frac{31}{35} + 3\frac{2}{7} \\ & = \frac{316}{35} = 9\frac{1}{35} \end{aligned}$$

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.

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

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

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

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

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

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

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

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

Sumar Fracciones Mixtas (F)

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

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

5. $5\frac{23}{26} + 3\frac{2}{3} + 3\frac{1}{6}$

2. $9\frac{1}{2} + 3\frac{7}{10} + 4\frac{12}{25}$

6. $4\frac{2}{3} + 9\frac{2}{11} + 2\frac{7}{22}$

3. $7\frac{1}{12} + 3\frac{1}{3} + 10\frac{5}{6}$

7. $17\frac{1}{3} + 4\frac{2}{3} + 2\frac{9}{10}$

4. $14\frac{9}{10} + 2\frac{3}{4} + 1\frac{3}{10}$

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

Sumar Fracciones Mixtas (F) Respuestas

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

$$\begin{aligned} 1. \quad & 4\frac{3}{4} + 1\frac{1}{4} + 4\frac{1}{6} \\ & = \frac{61}{6} = 10\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 5. \quad & 5\frac{23}{26} + 3\frac{2}{3} + 3\frac{1}{6} \\ & = \frac{496}{39} = 12\frac{28}{39} \end{aligned}$$

$$\begin{aligned} 2. \quad & 9\frac{1}{2} + 3\frac{7}{10} + 4\frac{12}{25} \\ & = \frac{442}{25} = 17\frac{17}{25} \end{aligned}$$

$$\begin{aligned} 6. \quad & 4\frac{2}{3} + 9\frac{2}{11} + 2\frac{7}{22} \\ & = \frac{97}{6} = 16\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 3. \quad & 7\frac{1}{12} + 3\frac{1}{3} + 10\frac{5}{6} \\ & = \frac{85}{4} = 21\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 7. \quad & 17\frac{1}{3} + 4\frac{2}{3} + 2\frac{9}{10} \\ & = \frac{249}{10} = 24\frac{9}{10} \end{aligned}$$

$$\begin{aligned} 4. \quad & 14\frac{9}{10} + 2\frac{3}{4} + 1\frac{3}{10} \\ & = \frac{379}{20} = 18\frac{19}{20} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{3}{5} + 1\frac{1}{2} + 10\frac{1}{2} \\ & = \frac{73}{5} = 14\frac{3}{5} \end{aligned}$$

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.

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

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

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

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

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

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

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

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

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.

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

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

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

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

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

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

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

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

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.

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

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

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

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

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

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

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

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

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.

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

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

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

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

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

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

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

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