

## Sumar y Restar Fracciones (A)

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

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

5.  $2\frac{1}{8} - 1\frac{1}{12}$

9.  $1\frac{11}{12} + 1\frac{5}{8}$

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

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

10.  $3\frac{5}{6} - 1\frac{2}{9}$

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

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

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

4.  $1\frac{1}{2} + 2\frac{2}{7}$

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

12.  $4\frac{3}{4} - 4\frac{2}{3}$

## Sumar y Restar Fracciones (A) Respuestas

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

$$\begin{aligned} 1. \quad & 3\frac{1}{6} + 3\frac{3}{4} \\ & = \frac{83}{12} = 6\frac{11}{12} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{1}{8} - 1\frac{1}{12} \\ & = \frac{25}{24} = 1\frac{1}{24} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{11}{12} + 1\frac{5}{8} \\ & = \frac{85}{24} = 3\frac{13}{24} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{3}{8} + 1\frac{1}{3} \\ & = \frac{89}{24} = 3\frac{17}{24} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{3} + 2\frac{1}{5} \\ & = \frac{53}{15} = 3\frac{8}{15} \end{aligned}$$

$$\begin{aligned} 10. \quad & 3\frac{5}{6} - 1\frac{2}{9} \\ & = \frac{47}{18} = 2\frac{11}{18} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 5\frac{1}{3} + 3\frac{2}{3} \\ & = 9 \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{2}{7} + 1\frac{1}{3} \\ & = \frac{76}{21} = 3\frac{13}{21} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{2} + 2\frac{2}{7} \\ & = \frac{53}{14} = 3\frac{11}{14} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{2}{3} + 1\frac{1}{2} \\ & = \frac{19}{6} = 3\frac{1}{6} \end{aligned}$$

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

## Sumar y Restar Fracciones (B)

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

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

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

9.  $1\frac{1}{2} + 1\frac{1}{8}$

2.  $4\frac{2}{3} - 2\frac{5}{6}$

6.  $3\frac{3}{4} - 2\frac{1}{3}$

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

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

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

11.  $1\frac{1}{6} - 1\frac{1}{10}$

4.  $1\frac{9}{11} + 1\frac{4}{11}$

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

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

## Sumar y Restar Fracciones (B) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{1}{3} + 2\frac{3}{4} \\ & = \frac{61}{12} = 5\frac{1}{12} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{3}{5} + 5\frac{1}{2} \\ & = \frac{71}{10} = 7\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{1}{2} + 1\frac{1}{8} \\ & = \frac{21}{8} = 2\frac{5}{8} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{2}{3} - 2\frac{5}{6} \\ & = \frac{11}{6} = 1\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3\frac{3}{4} - 2\frac{1}{3} \\ & = \frac{17}{12} = 1\frac{5}{12} \end{aligned}$$

$$\begin{aligned} 10. \quad & 3\frac{1}{6} + 4\frac{1}{2} \\ & = \frac{23}{3} = 7\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 3. \quad & 3\frac{2}{5} + 1\frac{1}{3} \\ & = \frac{71}{15} = 4\frac{11}{15} \end{aligned}$$

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

$$\begin{aligned} 11. \quad & 1\frac{1}{6} - 1\frac{1}{10} \\ & = \frac{1}{15} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{9}{11} + 1\frac{4}{11} \\ & = \frac{35}{11} = 3\frac{2}{11} \end{aligned}$$

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

$$\begin{aligned} 12. \quad & 1\frac{8}{9} + 3\frac{1}{3} \\ & = \frac{47}{9} = 5\frac{2}{9} \end{aligned}$$

## Sumar y Restar Fracciones (C)

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

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

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

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

2.  $2\frac{2}{5} + 1\frac{9}{10}$

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

10.  $6\frac{1}{3} + 8\frac{1}{2}$

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

7.  $2\frac{1}{2} - 2\frac{1}{7}$

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

4.  $4\frac{1}{2} + 1\frac{2}{5}$

8.  $5\frac{2}{3} - 2\frac{3}{7}$

12.  $1\frac{1}{3} - 1\frac{1}{3}$

## Sumar y Restar Fracciones (C) Respuestas

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

$$\begin{aligned} 1. \quad & 5\frac{1}{4} + 2\frac{7}{8} \\ & = \frac{65}{8} = 8\frac{1}{8} \end{aligned}$$

$$\begin{aligned} 5. \quad & 6\frac{1}{3} + 3\frac{1}{6} \\ & = \frac{19}{2} = 9\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{1}{5} + 2\frac{1}{3} \\ & = \frac{53}{15} = 3\frac{8}{15} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{2}{5} + 1\frac{9}{10} \\ & = \frac{43}{10} = 4\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{4} + 1\frac{5}{6} \\ & = \frac{37}{12} = 3\frac{1}{12} \end{aligned}$$

$$\begin{aligned} 10. \quad & 6\frac{1}{3} + 8\frac{1}{2} \\ & = \frac{89}{6} = 14\frac{5}{6} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 2\frac{1}{2} - 2\frac{1}{7} \\ & = \frac{5}{14} \end{aligned}$$

$$\begin{aligned} 11. \quad & 4\frac{1}{3} + 2\frac{1}{2} \\ & = \frac{41}{6} = 6\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 4. \quad & 4\frac{1}{2} + 1\frac{2}{5} \\ & = \frac{59}{10} = 5\frac{9}{10} \end{aligned}$$

$$\begin{aligned} 8. \quad & 5\frac{2}{3} - 2\frac{3}{7} \\ & = \frac{68}{21} = 3\frac{5}{21} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{3} - 1\frac{1}{3} \\ & = 0 \end{aligned}$$

## Sumar y Restar Fracciones (D)

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

1.  $4\frac{1}{4} + 5\frac{1}{2}$

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

9.  $1\frac{1}{8} + 1\frac{1}{4}$

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

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

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

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

7.  $5\frac{1}{2} - 1\frac{4}{5}$

11.  $3\frac{1}{2} - 2\frac{4}{5}$

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

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

12.  $5\frac{3}{4} - 2\frac{1}{8}$

## Sumar y Restar Fracciones (D) Respuestas

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

$$\begin{aligned} 1. \quad & 4\frac{1}{4} + 5\frac{1}{2} \\ & = \frac{39}{4} = 9\frac{3}{4} \end{aligned}$$

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

$$\begin{aligned} 9. \quad & 1\frac{1}{8} + 1\frac{1}{4} \\ & = \frac{19}{8} = 2\frac{3}{8} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{2}{3} + 3\frac{5}{6} \\ & = \frac{17}{2} = 8\frac{1}{2} \end{aligned}$$

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

$$\begin{aligned} 10. \quad & 2\frac{2}{7} + 1\frac{2}{3} \\ & = \frac{83}{21} = 3\frac{20}{21} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{5}{8} + 2\frac{1}{8} \\ & = \frac{19}{4} = 4\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 7. \quad & 5\frac{1}{2} - 1\frac{4}{5} \\ & = \frac{37}{10} = 3\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 11. \quad & 3\frac{1}{2} - 2\frac{4}{5} \\ & = \frac{7}{10} \end{aligned}$$

$$\begin{aligned} 4. \quad & 2\frac{1}{2} + 2\frac{6}{7} \\ & = \frac{75}{14} = 5\frac{5}{14} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{3}{4} + 5\frac{1}{2} \\ & = \frac{29}{4} = 7\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 12. \quad & 5\frac{3}{4} - 2\frac{1}{8} \\ & = \frac{29}{8} = 3\frac{5}{8} \end{aligned}$$



## Sumar y Restar Fracciones (E)

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

1.  $1\frac{1}{2} - 1\frac{1}{4}$

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

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

2.  $2\frac{2}{7} - 1\frac{1}{2}$

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

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

3.  $1\frac{7}{10} - 1\frac{2}{3}$

7.  $3\frac{3}{5} - 2\frac{2}{9}$

11.  $11\frac{1}{2} - 1\frac{2}{3}$

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

8.  $5\frac{3}{4} - 1\frac{1}{5}$

12.  $3\frac{1}{2} + 1\frac{1}{12}$

## Sumar y Restar Fracciones (E) Respuestas

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

$$\begin{aligned} 1. \quad & 1\frac{1}{2} - 1\frac{1}{4} \\ & = \frac{1}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{3} + 4\frac{2}{5} \\ & = \frac{86}{15} = 5\frac{11}{15} \end{aligned}$$

$$\begin{aligned} 9. \quad & 4\frac{1}{4} + 3\frac{1}{2} \\ & = \frac{31}{4} = 7\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{2}{7} - 1\frac{1}{2} \\ & = \frac{11}{14} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{4}{5} + 2\frac{2}{3} \\ & = \frac{82}{15} = 5\frac{7}{15} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & 1\frac{7}{10} - 1\frac{2}{3} \\ & = \frac{1}{30} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3\frac{3}{5} - 2\frac{2}{9} \\ & = \frac{62}{45} = 1\frac{17}{45} \end{aligned}$$

$$\begin{aligned} 11. \quad & 11\frac{1}{2} - 1\frac{2}{3} \\ & = \frac{59}{6} = 9\frac{5}{6} \end{aligned}$$

$$\begin{aligned} 4. \quad & 2\frac{6}{7} + 1\frac{2}{3} \\ & = \frac{95}{21} = 4\frac{11}{21} \end{aligned}$$

$$\begin{aligned} 8. \quad & 5\frac{3}{4} - 1\frac{1}{5} \\ & = \frac{91}{20} = 4\frac{11}{20} \end{aligned}$$

$$\begin{aligned} 12. \quad & 3\frac{1}{2} + 1\frac{1}{12} \\ & = \frac{55}{12} = 4\frac{7}{12} \end{aligned}$$

## Sumar y Restar Fracciones (F)

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

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

5.  $3\frac{3}{4} - 1\frac{3}{4}$

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

2.  $6\frac{1}{2} - 2\frac{2}{7}$

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

10.  $2\frac{1}{2} - 1\frac{1}{3}$

3.  $2\frac{4}{7} - 2\frac{1}{3}$

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

11.  $2\frac{2}{7} - 1\frac{1}{2}$

4.  $6\frac{1}{2} - 1\frac{1}{2}$

8.  $1\frac{2}{9} + 2\frac{2}{9}$

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

## Sumar y Restar Fracciones (F) Respuestas

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

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

$$\begin{aligned} 5. \quad & 3\frac{3}{4} - 1\frac{3}{4} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 9. \quad & 2\frac{1}{5} + 1\frac{1}{4} \\ & = \frac{69}{20} = 3\frac{9}{20} \end{aligned}$$

$$\begin{aligned} 2. \quad & 6\frac{1}{2} - 2\frac{2}{7} \\ & = \frac{59}{14} = 4\frac{3}{14} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{4}{5} + 5\frac{1}{2} \\ & = \frac{83}{10} = 8\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{1}{2} - 1\frac{1}{3} \\ & = \frac{7}{6} = 1\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{4}{7} - 2\frac{1}{3} \\ & = \frac{5}{21} \end{aligned}$$

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

$$\begin{aligned} 11. \quad & 2\frac{2}{7} - 1\frac{1}{2} \\ & = \frac{11}{14} \end{aligned}$$

$$\begin{aligned} 4. \quad & 6\frac{1}{2} - 1\frac{1}{2} \\ & = 5 \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{2}{9} + 2\frac{2}{9} \\ & = \frac{31}{9} = 3\frac{4}{9} \end{aligned}$$

$$\begin{aligned} 12. \quad & 3\frac{2}{3} + 4\frac{1}{2} \\ & = \frac{49}{6} = 8\frac{1}{6} \end{aligned}$$

## Sumar y Restar Fracciones (G)

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

1.  $6\frac{1}{3} - 3\frac{1}{7}$

5.  $4\frac{1}{2} + 1\frac{4}{5}$

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

2.  $3\frac{4}{5} - 3\frac{2}{3}$

6.  $2\frac{4}{9} + 2\frac{1}{6}$

10.  $4\frac{1}{2} - 2\frac{3}{4}$

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

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

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

4.  $3\frac{1}{7} - 1\frac{1}{7}$

8.  $3\frac{4}{5} - 1\frac{1}{3}$

12.  $1\frac{1}{3} + 1\frac{1}{4}$

## Sumar y Restar Fracciones (G) Respuestas

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

$$\begin{aligned} 1. \quad & 6\frac{1}{3} - 3\frac{1}{7} \\ & = \frac{67}{21} = 3\frac{4}{21} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{1}{2} + 1\frac{4}{5} \\ & = \frac{63}{10} = 6\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{1}{10} + 7\frac{1}{2} \\ & = \frac{43}{5} = 8\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 2. \quad & 3\frac{4}{5} - 3\frac{2}{3} \\ & = \frac{2}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{4}{9} + 2\frac{1}{6} \\ & = \frac{83}{18} = 4\frac{11}{18} \end{aligned}$$

$$\begin{aligned} 10. \quad & 4\frac{1}{2} - 2\frac{3}{4} \\ & = \frac{7}{4} = 1\frac{3}{4} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 1\frac{2}{3} + 2\frac{3}{4} \\ & = \frac{53}{12} = 4\frac{5}{12} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{1}{2} + 1\frac{3}{7} \\ & = \frac{55}{14} = 3\frac{13}{14} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{1}{7} - 1\frac{1}{7} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{4}{5} - 1\frac{1}{3} \\ & = \frac{37}{15} = 2\frac{7}{15} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{3} + 1\frac{1}{4} \\ & = \frac{31}{12} = 2\frac{7}{12} \end{aligned}$$

## Sumar y Restar Fracciones (H)

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

1.  $4\frac{2}{5} - 4\frac{1}{4}$

5.  $2\frac{1}{5} - 1\frac{1}{8}$

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

2.  $4\frac{3}{5} - 1\frac{4}{5}$

6.  $2\frac{1}{10} - 1\frac{1}{4}$

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

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

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

11.  $4\frac{1}{2} - 1\frac{4}{7}$

4.  $1\frac{1}{2} + 2\frac{4}{9}$

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

12.  $4\frac{3}{4} + 3\frac{1}{4}$

## Sumar y Restar Fracciones (H) Respuestas

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

$$\begin{aligned} 1. \quad & 4\frac{2}{5} - 4\frac{1}{4} \\ & = \frac{3}{20} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{1}{5} - 1\frac{1}{8} \\ & = \frac{43}{40} = 1\frac{3}{40} \end{aligned}$$

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

$$\begin{aligned} 2. \quad & 4\frac{3}{5} - 1\frac{4}{5} \\ & = \frac{14}{5} = 2\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{1}{10} - 1\frac{1}{4} \\ & = \frac{17}{20} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{1}{2} + 2\frac{4}{9} \\ & = \frac{89}{18} = 4\frac{17}{18} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{1}{4} + 1\frac{3}{5} \\ & = \frac{77}{20} = 3\frac{17}{20} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{2}{3} + 9\frac{1}{2} \\ & = \frac{67}{6} = 11\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 11. \quad & 4\frac{1}{2} - 1\frac{4}{7} \\ & = \frac{41}{14} = 2\frac{13}{14} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{2} + 2\frac{4}{9} \\ & = \frac{71}{18} = 3\frac{17}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & 4\frac{1}{5} - 1\frac{2}{3} \\ & = \frac{38}{15} = 2\frac{8}{15} \end{aligned}$$

$$\begin{aligned} 12. \quad & 4\frac{3}{4} + 3\frac{1}{4} \\ & = 8 \end{aligned}$$



## Sumar y Restar Fracciones (I)

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

1.  $2\frac{1}{3} - 1\frac{3}{7}$

5.  $1\frac{7}{12} - 1\frac{1}{4}$

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

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

6.  $1\frac{2}{5} + 1\frac{1}{10}$

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

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

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

11.  $3\frac{1}{2} - 1\frac{9}{10}$

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

8.  $1\frac{2}{3} - 1\frac{1}{2}$

12.  $2\frac{5}{7} - 1\frac{3}{5}$

## Sumar y Restar Fracciones (I) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{1}{3} - 1\frac{3}{7} \\ & = \frac{19}{21} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{7}{12} - 1\frac{1}{4} \\ & = \frac{1}{3} \end{aligned}$$

$$\begin{aligned} 9. \quad & 2\frac{2}{5} + 1\frac{1}{4} \\ & = \frac{73}{20} = 3\frac{13}{20} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{1}{4} + 3\frac{5}{6} \\ & = \frac{61}{12} = 5\frac{1}{12} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{2}{5} + 1\frac{1}{10} \\ & = \frac{5}{2} = 2\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{1}{3} + 3\frac{1}{3} \\ & = \frac{17}{3} = 5\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 3. \quad & 4\frac{2}{3} - 2\frac{1}{2} \\ & = \frac{13}{6} = 2\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{9} + 6\frac{1}{3} \\ & = \frac{67}{9} = 7\frac{4}{9} \end{aligned}$$

$$\begin{aligned} 11. \quad & 3\frac{1}{2} - 1\frac{9}{10} \\ & = \frac{8}{5} = 1\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{9} + 3\frac{1}{2} \\ & = \frac{83}{18} = 4\frac{11}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{2}{3} - 1\frac{1}{2} \\ & = \frac{1}{6} \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{5}{7} - 1\frac{3}{5} \\ & = \frac{39}{35} = 1\frac{4}{35} \end{aligned}$$

## Sumar y Restar Fracciones (J)

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

1.  $1\frac{2}{3} + 11\frac{1}{2}$

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

9.  $3\frac{2}{3} - 1\frac{2}{3}$

2.  $2\frac{3}{4} - 2\frac{4}{9}$

6.  $2\frac{1}{3} - 1\frac{1}{3}$

10.  $4\frac{3}{4} - 2\frac{2}{3}$

3.  $9\frac{1}{2} - 4\frac{1}{4}$

7.  $1\frac{1}{7} + 1\frac{1}{3}$

11.  $2\frac{1}{3} + 2\frac{5}{9}$

4.  $1\frac{2}{3} + 2\frac{5}{9}$

8.  $2\frac{1}{6} - 1\frac{2}{9}$

12.  $9\frac{1}{2} - 3\frac{1}{4}$

## Sumar y Restar Fracciones (J) Respuestas

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

$$\begin{aligned} 1. \quad & 1\frac{2}{3} + 11\frac{1}{2} \\ & = \frac{79}{6} = 13\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{3} + 1\frac{4}{9} \\ & = \frac{25}{9} = 2\frac{7}{9} \end{aligned}$$

$$\begin{aligned} 9. \quad & 3\frac{2}{3} - 1\frac{2}{3} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{3}{4} - 2\frac{4}{9} \\ & = \frac{11}{36} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{1}{3} - 1\frac{1}{3} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 10. \quad & 4\frac{3}{4} - 2\frac{2}{3} \\ & = \frac{25}{12} = 2\frac{1}{12} \end{aligned}$$

$$\begin{aligned} 3. \quad & 9\frac{1}{2} - 4\frac{1}{4} \\ & = \frac{21}{4} = 5\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{7} + 1\frac{1}{3} \\ & = \frac{52}{21} = 2\frac{10}{21} \end{aligned}$$

$$\begin{aligned} 11. \quad & 2\frac{1}{3} + 2\frac{5}{9} \\ & = \frac{44}{9} = 4\frac{8}{9} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{2}{3} + 2\frac{5}{9} \\ & = \frac{38}{9} = 4\frac{2}{9} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{1}{6} - 1\frac{2}{9} \\ & = \frac{17}{18} \end{aligned}$$

$$\begin{aligned} 12. \quad & 9\frac{1}{2} - 3\frac{1}{4} \\ & = \frac{25}{4} = 6\frac{1}{4} \end{aligned}$$