

Restar Fracciones Mixtas (D)

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

1. $4\frac{29}{31} - 2\frac{9}{31}$

5. $4\frac{7}{16} - 1\frac{1}{2}$

9. $16\frac{3}{4} - 6\frac{1}{8}$

2. $4\frac{3}{22} - 2\frac{5}{6}$

6. $6\frac{4}{15} - 2\frac{1}{3}$

10. $5\frac{1}{15} - 4\frac{28}{33}$

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

7. $13\frac{2}{3} - 3\frac{1}{9}$

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

4. $11\frac{4}{15} - 5\frac{14}{15}$

8. $17\frac{5}{8} - 2\frac{3}{8}$

12. $2\frac{13}{14} - 2\frac{1}{14}$

Restar Fracciones Mixtas (D) Respuestas

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

$$\begin{aligned} 1. \quad & 4\frac{29}{31} - 2\frac{9}{31} \\ & = \frac{82}{31} = 2\frac{20}{31} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{7}{16} - 1\frac{1}{2} \\ & = \frac{47}{16} = 2\frac{15}{16} \end{aligned}$$

$$\begin{aligned} 9. \quad & 16\frac{3}{4} - 6\frac{1}{8} \\ & = \frac{85}{8} = 10\frac{5}{8} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{3}{22} - 2\frac{5}{6} \\ & = \frac{43}{33} = 1\frac{10}{33} \end{aligned}$$

$$\begin{aligned} 6. \quad & 6\frac{4}{15} - 2\frac{1}{3} \\ & = \frac{59}{15} = 3\frac{14}{15} \end{aligned}$$

$$\begin{aligned} 10. \quad & 5\frac{1}{15} - 4\frac{28}{33} \\ & = \frac{12}{55} \end{aligned}$$

$$\begin{aligned} 3. \quad & 12\frac{1}{2} - 2\frac{4}{5} \\ & = \frac{97}{10} = 9\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 7. \quad & 13\frac{2}{3} - 3\frac{1}{9} \\ & = \frac{95}{9} = 10\frac{5}{9} \end{aligned}$$

$$\begin{aligned} 11. \quad & 8\frac{3}{7} - 6\frac{1}{2} \\ & = \frac{27}{14} = 1\frac{13}{14} \end{aligned}$$

$$\begin{aligned} 4. \quad & 11\frac{4}{15} - 5\frac{14}{15} \\ & = \frac{16}{3} = 5\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & 17\frac{5}{8} - 2\frac{3}{8} \\ & = \frac{61}{4} = 15\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 12. \quad & 2\frac{13}{14} - 2\frac{1}{14} \\ & = \frac{6}{7} \end{aligned}$$