

Sumar y Restar Fracciones (D)

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

1. $\frac{1}{2} + \frac{21}{10}$

5. $\frac{19}{6} - \frac{8}{7}$

9. $\frac{5}{2} - \frac{12}{11}$

2. $\frac{18}{7} - \frac{11}{5}$

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

10. $\frac{14}{9} + \frac{1}{6}$

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

7. $\frac{11}{3} + \frac{16}{9}$

11. $\frac{10}{3} - \frac{11}{8}$

4. $\frac{8}{9} + \frac{1}{6}$

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

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

Sumar y Restar Fracciones (D) Respuestas

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

$$\begin{aligned} 1. \quad & \frac{1}{2} + \frac{21}{10} \\ & = \frac{13}{5} = 2\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{19}{6} - \frac{8}{7} \\ & = \frac{85}{42} = 2\frac{1}{42} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5}{2} - \frac{12}{11} \\ & = \frac{31}{22} = 1\frac{9}{22} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{18}{7} - \frac{11}{5} \\ & = \frac{13}{35} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{9}{7} + \frac{1}{6} \\ & = \frac{61}{42} = 1\frac{19}{42} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{14}{9} + \frac{1}{6} \\ & = \frac{31}{18} = 1\frac{13}{18} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{7}{5} - \frac{1}{4} \\ & = \frac{23}{20} = 1\frac{3}{20} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{11}{3} + \frac{16}{9} \\ & = \frac{49}{9} = 5\frac{4}{9} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{10}{3} - \frac{11}{8} \\ & = \frac{47}{24} = 1\frac{23}{24} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{8}{9} + \frac{1}{6} \\ & = \frac{19}{18} = 1\frac{1}{18} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{14}{5} + \frac{1}{2} \\ & = \frac{33}{10} = 3\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{11}{2} + \frac{3}{2} \\ & = 7 \end{aligned}$$