

## Orden de Operaciones (C)

Realice las operaciones en el orden correcto.

1.  $\frac{1}{10} + \frac{7}{3} + \frac{3}{2} - \left(\frac{6}{5} - \frac{6}{5}\right)$

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

2.  $\frac{5}{2} \times \frac{4}{9} \times \frac{7}{4} \times \left(\frac{3}{5} - \frac{3}{5}\right)$

7.  $\left(\frac{1}{2} + \left(\frac{12}{5} - \frac{4}{5}\right) \div \frac{8}{11}\right) \times 1$

3.  $\frac{5}{6} + \frac{3}{10} \div 2 \times \frac{2}{3} \times \frac{4}{3}$

8.  $\frac{1}{9} \times \left(\frac{8}{3} \times \frac{3}{11} - \frac{8}{11}\right) \times \frac{1}{2}$

4.  $\left(9 + \frac{1}{2} + \frac{1}{2}\right) \times \frac{7}{8} \times \frac{6}{5}$

9.  $\frac{3}{2} \times \left(3 - \frac{1}{2}\right) \times \left(\frac{7}{2} - \frac{1}{6}\right)$

5.  $6 \times \frac{5}{4} \times \frac{11}{9} \div \left(\frac{6}{5} \times \frac{11}{12}\right)$

10.  $\frac{5}{4} + \frac{8}{5} - \left(\frac{1}{2} \div \frac{2}{3} - \frac{1}{3}\right)$

## Orden de Operaciones (C) Respuestas

Realice las operaciones en el orden correcto.

$$1. \frac{1}{10} + \frac{7}{3} + \frac{3}{2} - \left(\frac{6}{5} - \frac{6}{5}\right) \\ = \frac{59}{15} = 3\frac{14}{15}$$

$$6. 2 \div \frac{1}{4} + \frac{8}{3} \div \frac{1}{4} - \frac{2}{3} \\ = 18$$

$$2. \frac{5}{2} \times \frac{4}{9} \times \frac{7}{4} \times \left(\frac{3}{5} - \frac{3}{5}\right) \\ = 0$$

$$7. \left(\frac{1}{2} + \left(\frac{12}{5} - \frac{4}{5}\right) \div \frac{8}{11}\right) \times 1 \\ = \frac{27}{10} = 2\frac{7}{10}$$

$$3. \frac{5}{6} + \frac{3}{10} \div 2 \times \frac{2}{3} \times \frac{4}{3} \\ = \frac{29}{30}$$

$$8. \frac{1}{9} \times \left(\frac{8}{3} \times \frac{3}{11} - \frac{8}{11}\right) \times \frac{1}{2} \\ = 0$$

$$4. \left(9 + \frac{1}{2} + \frac{1}{2}\right) \times \frac{7}{8} \times \frac{6}{5} \\ = \frac{21}{2} = 10\frac{1}{2}$$

$$9. \frac{3}{2} \times \left(3 - \frac{1}{2}\right) \times \left(\frac{7}{2} - \frac{1}{6}\right) \\ = \frac{25}{2} = 12\frac{1}{2}$$

$$5. 6 \times \frac{5}{4} \times \frac{11}{9} \div \left(\frac{6}{5} \times \frac{11}{12}\right) \\ = \frac{25}{3} = 8\frac{1}{3}$$

$$10. \frac{5}{4} + \frac{8}{5} - \left(\frac{1}{2} \div \frac{2}{3} - \frac{1}{3}\right) \\ = \frac{73}{30} = 2\frac{13}{30}$$