

## Orden de Operaciones (A)

Realice las operaciones en el orden correcto.

1.  $\frac{5}{11} \times \left(\frac{7}{3} - \frac{9}{4} \times \frac{4}{9} - \frac{7}{8}\right)$

6.  $\frac{2}{3} \times \frac{3}{8} \times 4 \times \left(\frac{11}{5} - \frac{2}{3}\right)$

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

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

3.  $\frac{4}{3} - \frac{12}{11} \times \left(\frac{2}{3} - \frac{1}{2}\right) + \frac{1}{11}$

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

4.  $\frac{4}{3} \times \frac{4}{3} \div \frac{5}{9} \times \left(3 - \frac{11}{4}\right)$

9.  $\left(\frac{1}{2} + 1 \div \frac{4}{7} - \frac{1}{4}\right) \times \frac{3}{4}$

5.  $\frac{3}{2} \times \frac{10}{9} \times 1 - \frac{4}{9} \times \frac{5}{12}$

10.  $\frac{3}{4} \times \frac{2}{9} \times \left(\frac{6}{5} - \frac{1}{4}\right) \times 6$

## Orden de Operaciones (A) Respuestas

Realice las operaciones en el orden correcto.

$$1. \frac{5}{11} \times \left( \frac{7}{3} - \frac{9}{4} \times \frac{4}{9} - \frac{7}{8} \right) \\ = \frac{5}{24}$$

$$6. \frac{2}{3} \times \frac{3}{8} \times 4 \times \left( \frac{11}{5} - \frac{2}{3} \right) \\ = \frac{23}{15} = 1\frac{8}{15}$$

$$2. 11 - \left( \frac{2}{3} - \frac{1}{3} \right) + \frac{1}{8} \times \frac{2}{3} \\ = \frac{43}{4} = 10\frac{3}{4}$$

$$7. \left( \frac{5}{3} - \frac{1}{2} \right) \div \frac{3}{2} \times \left( \frac{6}{5} - \frac{6}{5} \right) \\ = 0$$

$$3. \frac{4}{3} - \frac{12}{11} \times \left( \frac{2}{3} - \frac{1}{2} \right) + \frac{1}{11} \\ = \frac{41}{33} = 1\frac{8}{33}$$

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

$$4. \frac{4}{3} \times \frac{4}{3} \div \frac{5}{9} \times \left( 3 - \frac{11}{4} \right) \\ = \frac{4}{5}$$

$$9. \left( \frac{1}{2} + 1 \div \frac{4}{7} - \frac{1}{4} \right) \times \frac{3}{4} \\ = \frac{3}{2} = 1\frac{1}{2}$$

$$5. \frac{3}{2} \times \frac{10}{9} \times 1 - \frac{4}{9} \times \frac{5}{12} \\ = \frac{40}{27} = 1\frac{13}{27}$$

$$10. \frac{3}{4} \times \frac{2}{9} \times \left( \frac{6}{5} - \frac{1}{4} \right) \times 6 \\ = \frac{19}{20}$$