

## Orden de Operaciones (A)

Realice las operaciones en el orden correcto.

1.  $(\frac{11}{8} - \frac{2}{3}) \div \frac{4}{9}$

6.  $\frac{9}{4} \div (\frac{3}{5} + (-\frac{6}{7}))$

11.  $\frac{1}{2} - (\frac{7}{3} - (-2))$

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

7.  $(-\frac{4}{3}) \div (\frac{2}{11} + (-\frac{3}{11}))$

12.  $(-\frac{5}{12} + 2) \times (-\frac{6}{7})$

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

8.  $\frac{9}{7} \times \frac{5}{2} \div \frac{1}{2}$

13.  $-\frac{6}{5} - (-\frac{11}{10} - (-\frac{3}{2}))$

4.  $(\frac{1}{7} + \frac{5}{2})^1$

9.  $-\frac{1}{2} + \frac{7}{6} - (-\frac{1}{2})$

14.  $\frac{2}{5} - (-1) + (-\frac{7}{2})$

5.  $(-3) \div (\frac{5}{3} - \frac{6}{5})$

10.  $\frac{3}{5} - (-\frac{4}{3} - (-\frac{7}{12}))$

15.  $-\frac{11}{7} + \frac{11}{4} \times (-2)$

## Orden de Operaciones (A) Respuestas

Realice las operaciones en el orden correcto.

$$1. \left(\frac{11}{8} - \frac{2}{3}\right) \div \frac{4}{9} \\ = \frac{51}{32} = 1\frac{19}{32}$$

$$6. \frac{9}{4} \div \left(\frac{3}{5} + \left(-\frac{6}{7}\right)\right) \\ = -\frac{35}{4} = -8\frac{3}{4}$$

$$11. \frac{1}{2} - \left(\frac{7}{3} - (-2)\right) \\ = -\frac{23}{6} = -3\frac{5}{6}$$

$$2. \frac{1}{6} + \left(-\frac{1}{4}\right) + \frac{4}{3} \\ = \frac{5}{4} = 1\frac{1}{4}$$

$$7. \left(-\frac{4}{3}\right) \div \left(\frac{2}{11} + \left(-\frac{3}{11}\right)\right) \\ = \frac{44}{3} = 14\frac{2}{3}$$

$$12. \left(-\frac{5}{12} + 2\right) \times \left(-\frac{6}{7}\right) \\ = -\frac{19}{14} = -1\frac{5}{14}$$

$$3. -\frac{8}{3} + 1 + \frac{11}{2} \\ = \frac{23}{6} = 3\frac{5}{6}$$

$$8. \frac{9}{7} \times \frac{5}{2} \div \frac{1}{2} \\ = \frac{45}{7} = 6\frac{3}{7}$$

$$13. -\frac{6}{5} - \left(-\frac{11}{10} - \left(-\frac{3}{2}\right)\right) \\ = -\frac{8}{5} = -1\frac{3}{5}$$

$$4. \left(\frac{1}{7} + \frac{5}{2}\right)^1 \\ = \frac{37}{14} = 2\frac{9}{14}$$

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

$$14. \frac{2}{5} - (-1) + \left(-\frac{7}{2}\right) \\ = -\frac{21}{10} = -2\frac{1}{10}$$

$$5. (-3) \div \left(\frac{5}{3} - \frac{6}{5}\right) \\ = -\frac{45}{7} = -6\frac{3}{7}$$

$$10. \frac{3}{5} - \left(-\frac{4}{3} - \left(-\frac{7}{12}\right)\right) \\ = \frac{27}{20} = 1\frac{7}{20}$$

$$15. -\frac{11}{7} + \frac{11}{4} \times (-2) \\ = -\frac{99}{14} = -7\frac{1}{14}$$