

## Orden de Operaciones (C)

Realice las operaciones en el orden correcto.

1.  $(-\frac{11}{4}) \times (-\frac{5}{4}) \times (-\frac{1}{2})$

6.  $\frac{5}{3} \times \frac{2}{11} + (-2)$

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

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

7.  $(-\frac{5}{6}) \times (-\frac{1}{3}) \div (-\frac{5}{12})$

12.  $\frac{1}{2} + 1 \div \frac{12}{5}$

3.  $(\frac{7}{3} - \frac{7}{4}) \div 1$

8.  $(-\frac{5}{6}) \times (-\frac{7}{10} - \frac{1}{3})$

13.  $(-1) \times (\frac{7}{12} + (-\frac{7}{12}))$

4.  $(-\frac{5}{3}) \times (-\frac{7}{2} + (-1))$

9.  $(\frac{1}{9} - 4) \div \frac{5}{7}$

14.  $(-\frac{2}{5}) \div (\frac{6}{5} \times (-\frac{3}{2}))$

5.  $(-\frac{3}{8}) \div \frac{1}{6} \times \frac{7}{2}$

10.  $-\frac{7}{10} - (-1) \div (-\frac{5}{3})$

15.  $\frac{2}{5} \times (-\frac{9}{8}) \div (-\frac{3}{8})$

## Orden de Operaciones (C) Respuestas

Realice las operaciones en el orden correcto.

$$1. \left(-\frac{11}{4}\right) \times \left(-\frac{5}{4}\right) \times \left(-\frac{1}{2}\right) \\ = -\frac{55}{32} = -1\frac{23}{32}$$

$$6. \frac{5}{3} \times \frac{2}{11} + (-2) \\ = -\frac{56}{33} = -1\frac{23}{33}$$

$$11. \left(-\frac{7}{3}\right) \div 1 \div \frac{1}{11} \\ = -\frac{77}{3} = -25\frac{2}{3}$$

$$2. \left(\frac{1}{7} - \left(-\frac{2}{3}\right)\right) \times \left(-\frac{9}{2}\right) \\ = -\frac{51}{14} = -3\frac{9}{14}$$

$$7. \left(-\frac{5}{6}\right) \times \left(-\frac{1}{3}\right) \div \left(-\frac{5}{12}\right) \\ = -\frac{2}{3}$$

$$12. \frac{1}{2} + 1 \div \frac{12}{5} \\ = \frac{11}{12}$$

$$3. \left(\frac{7}{3} - \frac{7}{4}\right) \div 1 \\ = \frac{7}{12}$$

$$8. \left(-\frac{5}{6}\right) \times \left(-\frac{7}{10} - \frac{1}{3}\right) \\ = \frac{31}{36}$$

$$13. (-1) \times \left(\frac{7}{12} + \left(-\frac{7}{12}\right)\right) \\ = 0$$

$$4. \left(-\frac{5}{3}\right) \times \left(-\frac{7}{2} + (-1)\right) \\ = \frac{15}{2} = 7\frac{1}{2}$$

$$9. \left(\frac{1}{9} - 4\right) \div \frac{5}{7} \\ = -\frac{49}{9} = -5\frac{4}{9}$$

$$14. \left(-\frac{2}{5}\right) \div \left(\frac{6}{5} \times \left(-\frac{3}{2}\right)\right) \\ = \frac{2}{9}$$

$$5. \left(-\frac{3}{8}\right) \div \frac{1}{6} \times \frac{7}{2} \\ = -\frac{63}{8} = -7\frac{7}{8}$$

$$10. -\frac{7}{10} - (-1) \div \left(-\frac{5}{3}\right) \\ = -\frac{13}{10} = -1\frac{3}{10}$$

$$15. \frac{2}{5} \times \left(-\frac{9}{8}\right) \div \left(-\frac{3}{8}\right) \\ = \frac{6}{5} = 1\frac{1}{5}$$