

Orden de Operaciones (G)

Realice las operaciones en el orden correcto.

1. $\frac{7}{12} \div \left(\frac{10}{3} \times \frac{7}{6} \div 3\right)$

6. $\frac{2}{5} \div \left(2 - \frac{9}{5}\right) \div \frac{5}{11}$

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

2. $1 - \frac{4}{11} \div \frac{12}{11} + \frac{3}{4}$

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

12. $\left(\frac{1}{2} + \frac{7}{8}\right) \times \frac{1}{11} \times \frac{1}{3}$

3. $1 \times \left(\frac{3}{2} + \frac{3}{2}\right) \times \frac{11}{7}$

8. $3 \div \frac{10}{7} - \frac{4}{5} + \frac{1}{2}$

13. $\frac{5}{4} + \frac{4}{5} + \frac{3}{2} + \frac{2}{5}$

4. $\frac{6}{5} - \frac{9}{10} + \frac{11}{6} - \frac{1}{3}$

9. $\left(\frac{1}{2} + \frac{5}{3}\right) \div \left(\frac{9}{7} \div \frac{3}{7}\right)$

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

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

10. $\frac{3}{2} - \frac{2}{3} + \frac{5}{7} \div \frac{8}{7}$

15. $\left(\frac{1}{2} + \frac{11}{4} + \frac{9}{4}\right) \div \frac{5}{4}$

Orden de Operaciones (G) Respuestas

Realice las operaciones en el orden correcto.

$$1. \frac{7}{12} \div \left(\frac{10}{3} \times \frac{7}{6} \div 3 \right) \\ = \frac{9}{20}$$

$$6. \frac{2}{5} \div \left(2 - \frac{9}{5} \right) \div \frac{5}{11} \\ = \frac{22}{5} = 4\frac{2}{5}$$

$$11. \frac{2}{3} \times \left(\frac{4}{3} + 1 \div \frac{1}{4} \right) \\ = \frac{32}{9} = 3\frac{5}{9}$$

$$2. 1 - \frac{4}{11} \div \frac{12}{11} + \frac{3}{4} \\ = \frac{17}{12} = 1\frac{5}{12}$$

$$7. 4 - \left(\frac{1}{7} + \frac{1}{2} \right) - \frac{3}{4} \\ = \frac{73}{28} = 2\frac{17}{28}$$

$$12. \left(\frac{1}{2} + \frac{7}{8} \right) \times \frac{1}{11} \times \frac{1}{3} \\ = \frac{1}{24}$$

$$3. 1 \times \left(\frac{3}{2} + \frac{3}{2} \right) \times \frac{11}{7} \\ = \frac{33}{7} = 4\frac{5}{7}$$

$$8. 3 \div \frac{10}{7} - \frac{4}{5} + \frac{1}{2} \\ = \frac{9}{5} = 1\frac{4}{5}$$

$$13. \frac{5}{4} + \frac{4}{5} + \frac{3}{2} + \frac{2}{5} \\ = \frac{79}{20} = 3\frac{19}{20}$$

$$4. \frac{6}{5} - \frac{9}{10} + \frac{11}{6} - \frac{1}{3} \\ = \frac{9}{5} = 1\frac{4}{5}$$

$$9. \left(\frac{1}{2} + \frac{5}{3} \right) \div \left(\frac{9}{7} \div \frac{3}{7} \right) \\ = \frac{13}{18}$$

$$14. \frac{1}{3} \div \left(\frac{2}{3} \times \frac{2}{5} \right) \times \frac{7}{3} \\ = \frac{35}{12} = 2\frac{11}{12}$$

$$5. 1 \times \left(\frac{1}{4} + \frac{5}{2} - \frac{1}{3} \right) \\ = \frac{29}{12} = 2\frac{5}{12}$$

$$10. \frac{3}{2} - \frac{2}{3} + \frac{5}{7} \div \frac{8}{7} \\ = \frac{35}{24} = 1\frac{11}{24}$$

$$15. \left(\frac{1}{2} + \frac{11}{4} + \frac{9}{4} \right) \div \frac{5}{4} \\ = \frac{22}{5} = 4\frac{2}{5}$$