

Orden de Operaciones (H)

Realice las operaciones en el orden correcto.

1. $\frac{1}{3} + \frac{7}{2} + \frac{5}{9}$

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

11. $\frac{4}{3} + \frac{12}{5} \div \frac{8}{3}$

2. $\frac{2}{5} + \frac{7}{5} \div 4$

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

12. $1 \div \frac{1}{3} \div \frac{2}{3}$

3. $(3 + \frac{2}{3}) \times \frac{12}{11}$

8. $3 + \frac{2}{3} + \frac{5}{2}$

13. $\frac{4}{11} \div (\frac{6}{5} - \frac{2}{3})$

4. $2 + \frac{1}{2} \div \frac{7}{12}$

9. $1 - (\frac{6}{5} - \frac{4}{7})$

14. $(\frac{1}{2} + \frac{11}{7}) \div \frac{12}{7}$

5. $\frac{3}{4} + \frac{6}{5} + \frac{9}{5}$

10. $\frac{10}{11} \div (\frac{3}{4} \times \frac{4}{5})$

15. $\frac{7}{2} \div \frac{1}{4} + \frac{1}{6}$

Orden de Operaciones (H) Respuestas

Realice las operaciones en el orden correcto.

$$1. \frac{1}{3} + \frac{7}{2} + \frac{5}{9} \\ = \frac{79}{18} = 4\frac{7}{18}$$

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

$$11. \frac{4}{3} + \frac{12}{5} \div \frac{8}{3} \\ = \frac{67}{30} = 2\frac{7}{30}$$

$$2. \frac{2}{5} + \frac{7}{5} \div 4 \\ = \frac{3}{4}$$

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

$$12. 1 \div \frac{1}{3} \div \frac{2}{3} \\ = \frac{9}{2} = 4\frac{1}{2}$$

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

$$8. 3 + \frac{2}{3} + \frac{5}{2} \\ = \frac{37}{6} = 6\frac{1}{6}$$

$$13. \frac{4}{11} \div \left(\frac{6}{5} - \frac{2}{3}\right) \\ = \frac{15}{22}$$

$$4. 2 + \frac{1}{2} \div \frac{7}{12} \\ = \frac{29}{7} = 4\frac{1}{7}$$

$$9. 1 - \left(\frac{6}{5} - \frac{4}{7}\right) \\ = \frac{13}{35}$$

$$14. \left(\frac{1}{2} + \frac{11}{7}\right) \div \frac{12}{7} \\ = \frac{29}{24} = 1\frac{5}{24}$$

$$5. \frac{3}{4} + \frac{6}{5} + \frac{9}{5} \\ = \frac{15}{4} = 3\frac{3}{4}$$

$$10. \frac{10}{11} \div \left(\frac{3}{4} \times \frac{4}{5}\right) \\ = \frac{50}{33} = 1\frac{17}{33}$$

$$15. \frac{7}{2} \div \frac{1}{4} + \frac{1}{6} \\ = \frac{85}{6} = 14\frac{1}{6}$$