

Orden de Operaciones (E)

Realice las operaciones en el orden correcto.

1. $-\frac{7}{10} - (7 + (-\frac{7}{6}))$

6. $(-\frac{2}{3} - \frac{2}{7}) \div \frac{2}{3}$

11. $-\frac{7}{10} + \frac{5}{2} \div (-\frac{1}{2})$

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

7. $\frac{7}{6} + \frac{7}{10} + \frac{1}{3}$

12. $(-\frac{1}{2} - (-3)) \times \frac{5}{8}$

3. $-\frac{1}{5} + (-\frac{3}{10}) - \frac{1}{6}$

8. $(-\frac{1}{3}) \times (-\frac{9}{10}) \div (-\frac{1}{2})$

13. $6 - (-\frac{3}{4}) \div \frac{11}{12}$

4. $(-\frac{7}{2}) \div \frac{5}{6} \div 4$

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

14. $\frac{4}{7} + (-\frac{5}{7}) - (-1)$

5. $(-6) \times (-\frac{7}{11} - (-\frac{4}{11}))$

10. $(\frac{11}{8} - (-\frac{9}{8})) \times (-4)$

15. $\frac{12^1}{11} - \frac{1}{2}$

Orden de Operaciones (E) Respuestas

Realice las operaciones en el orden correcto.

$$1. -\frac{7}{10} - (7 + (-\frac{7}{6})) \\ = -\frac{98}{15} = -6\frac{8}{15}$$

$$6. (-\frac{2}{3} - \frac{2}{7}) \div \frac{2}{3} \\ = -\frac{10}{7} = -1\frac{3}{7}$$

$$11. -\frac{7}{10} + \frac{5}{2} \div (-\frac{1}{2}) \\ = -\frac{57}{10} = -5\frac{7}{10}$$

$$2. -\frac{1}{4} - (-5) \times (-\frac{3}{5}) \\ = -\frac{13}{4} = -3\frac{1}{4}$$

$$7. \frac{7}{6} + \frac{7}{10} + \frac{1}{3} \\ = \frac{11}{5} = 2\frac{1}{5}$$

$$12. (-\frac{1}{2} - (-3)) \times \frac{5}{8} \\ = \frac{25}{16} = 1\frac{9}{16}$$

$$3. -\frac{1}{5} + (-\frac{3}{10}) - \frac{1}{6} \\ = -\frac{2}{3}$$

$$8. (-\frac{1}{3}) \times (-\frac{9}{10}) \div (-\frac{1}{2}) \\ = -\frac{3}{5}$$

$$13. 6 - (-\frac{3}{4}) \div \frac{11}{12} \\ = \frac{75}{11} = 6\frac{9}{11}$$

$$4. (-\frac{7}{2}) \div \frac{5}{6} \div 4 \\ = -\frac{21}{20} = -1\frac{1}{20}$$

$$9. (-1) \times (-\frac{6}{7}) \times (-\frac{8}{3}) \\ = -\frac{16}{7} = -2\frac{2}{7}$$

$$14. \frac{4}{7} + (-\frac{5}{7}) - (-1) \\ = \frac{6}{7}$$

$$5. (-6) \times (-\frac{7}{11} - (-\frac{4}{11})) \\ = \frac{18}{11} = 1\frac{7}{11}$$

$$10. (\frac{11}{8} - (-\frac{9}{8})) \times (-4) \\ = -10$$

$$15. \frac{12}{11}^1 - \frac{1}{2} \\ = \frac{13}{22}$$