

Order of Operations (A)

Perform the operations in the correct order.

1. $12 - \left(\frac{8}{5} + 3 \div \frac{2}{3}\right)$

6. $\frac{11}{2} + \frac{9}{2} - (3 - 2)$

11. $4 - \frac{4}{3} \times \frac{5}{4} + \frac{11}{6}$

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

7. $10 + 4 - \frac{3}{2} - \frac{9}{2}$

12. $\left(\frac{11}{3} - \frac{7}{3} + 2\right) \div \frac{2}{5}$

3. $5^{\frac{2}{3}+1+\frac{1}{3}}$

8. $\frac{4^2}{3} \times 5 \times 1$

13. $1 - 1 + 8 - \frac{2}{5}$

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

9. $2 \times \frac{1}{3} \div 2 \times \frac{6}{5}$

14. $3 - 2 + 2 - 1$

5. $\frac{1^3}{2} + \frac{3}{2} \div \frac{2}{3}$

10. $(1 + 2)^{\frac{8}{3} \times \frac{3}{4}}$

15. $2 \div (8 \times 8 - 2)$