

## Orden de Operaciones (A)

Realice las operaciones en el orden correcto.

1.  $8 + 1 \times 2 \div (3 - 1)$

6.  $(1 \times 2)^4 \div 8 \times 2$

11.  $2^4 - 7 + 1^2$

2.  $1 \div (6 \times 1 \div (2 \times 3))$

7.  $(9^{(2-2) \div 5})^2$

12.  $((1^8)^{8-3})^6$

3.  $(9 + 8 - 4) \div (6 \div 6)$

8.  $(2^2)^{9 \div 9 \times 2}$

13.  $4 \times 1^1 + 2 - 5$

4.  $1 \times (5 - 5) \times 1 \div 4$

9.  $2^3 \times 2 \div 2 + 2$

14.  $((8 - 8) \div 1)^{9+8}$

5.  $((7 - 7) \times 2 \times 4)^9$

10.  $3^{(6-6) \times 7 \div 3}$

15.  $6 \div (5 - 2 \div (6 \div 6))$

## Orden de Operaciones (A) Respuestas

Realice las operaciones en el orden correcto.

$$1. 8 + 1 \times 2 \div (3 - 1) \\ = 9$$

$$6. (1 \times 2)^4 \div 8 \times 2 \\ = 4$$

$$11. 2^4 - 7 + 1^2 \\ = 10$$

$$2. 1 \div (6 \times 1 \div (2 \times 3)) \\ = 1$$

$$7. (9^{(2-2) \div 5})^2 \\ = 1$$

$$12. \left( (1^8)^{8-3} \right)^6 \\ = 1$$

$$3. (9 + 8 - 4) \div (6 \div 6) \\ = 13$$

$$8. (2^2)^{9 \div 9 \times 2} \\ = 16$$

$$13. 4 \times 1^1 + 2 - 5 \\ = 1$$

$$4. 1 \times (5 - 5) \times 1 \div 4 \\ = 0$$

$$9. 2^3 \times 2 \div 2 + 2 \\ = 10$$

$$14. ((8 - 8) \div 1)^{9+8} \\ = 0$$

$$5. ((7 - 7) \times 2 \times 4)^9 \\ = 0$$

$$10. 3^{(6-6) \times 7 \div 3} \\ = 1$$

$$15. 6 \div (5 - 2 \div (6 \div 6)) \\ = 2$$

## Orden de Operaciones (B)

Realice las operaciones en el orden correcto.

1.  $2^{8-6\div 1-1}$

6.  $(3\div 1)^{4\div(1\times 2)}$

11.  $2^{6-3} - 2\div 1$

2.  $5\div(8\div 1 - (8-5))$

7.  $(2^2 - 3) \times 2^2$

12.  $7 - 6\div(1\div 1^8)$

3.  $8\div 1 - 7 + 2\div 1$

8.  $(6-4) \times (1+7-5)$

13.  $1+4-5 \times 3\div 3$

4.  $(6-3)^2 - 1 \times 9$

9.  $4^2 - (1+9)^1$

14.  $2^3 \times (8-6) - 9$

5.  $(1^{1\times 7})^{2^2}$

10.  $7 + 2 \times (7-5)^2$

15.  $2\div(7\div 7)^{7-1}$

## Orden de Operaciones (B) Respuestas

Realice las operaciones en el orden correcto.

$$1. 2^{8-6 \div 1-1} \\ = 2$$

$$6. (3 \div 1)^{4 \div (1 \times 2)} \\ = 9$$

$$11. 2^{6-3} - 2 \div 1 \\ = 6$$

$$2. 5 \div (8 \div 1 - (8 - 5)) \\ = 1$$

$$7. (2^2 - 3) \times 2^2 \\ = 4$$

$$12. 7 - 6 \div (1 \div 1^8) \\ = 1$$

$$3. 8 \div 1 - 7 + 2 \div 1 \\ = 3$$

$$8. (6 - 4) \times (1 + 7 - 5) \\ = 6$$

$$13. 1 + 4 - 5 \times 3 \div 3 \\ = 0$$

$$4. (6 - 3)^2 - 1 \times 9 \\ = 0$$

$$9. 4^2 - (1 + 9)^1 \\ = 6$$

$$14. 2^3 \times (8 - 6) - 9 \\ = 7$$

$$5. (1^{1 \times 7})^{2^2} \\ = 1$$

$$10. 7 + 2 \times (7 - 5)^2 \\ = 15$$

$$15. 2 \div (7 \div 7)^{7-1} \\ = 2$$

## Orden de Operaciones (C)

Realice las operaciones en el orden correcto.

1.  $(6 - 3) \times 4 \times 1^5$

6.  $2 + 4 + 5 \div 1 - 9$

11.  $4 \div 1 - 1 \times (5 - 2)$

2.  $1 \times 9 \div 3^{2 \div 2}$

7.  $5 \times 1 \times 3 \div (6 \div 6)$

12.  $4^{2 \times 8 \div 2 - 6}$

3.  $4^{2^1} \div 2^4$

8.  $(8 - 4)^{6 - 3 - 1}$

13.  $5 \div 1 \times (3 - (7 - 7))$

4.  $4 \div (8 \div 2^{2-1})$

9.  $(8 - 5 + 9 - 6) \div 1$

14.  $8 - (2 - 2)^9 + 2$

5.  $(3 - 8 \div 2 \div 4) \div 1$

10.  $7 + (9 + 1 \times 5) \div 7$

15.  $8 - 6 \div 6 \times 3 + 9$

## Orden de Operaciones (C) Respuestas

Realice las operaciones en el orden correcto.

$$1. (6 - 3) \times 4 \times 1^5 \\ = 12$$

$$6. 2 + 4 + 5 \div 1 - 9 \\ = 2$$

$$11. 4 \div 1 - 1 \times (5 - 2) \\ = 1$$

$$2. 1 \times 9 \div 3^{2 \div 2} \\ = 3$$

$$7. 5 \times 1 \times 3 \div (6 \div 6) \\ = 15$$

$$12. 4^{2 \times 8 \div 2 - 6} \\ = 16$$

$$3. 4^{2^1} \div 2^4 \\ = 1$$

$$8. (8 - 4)^{6 - 3 - 1} \\ = 16$$

$$13. 5 \div 1 \times (3 - (7 - 7)) \\ = 15$$

$$4. 4 \div (8 \div 2^{2-1}) \\ = 1$$

$$9. (8 - 5 + 9 - 6) \div 1 \\ = 6$$

$$14. 8 - (2 - 2)^9 + 2 \\ = 10$$

$$5. (3 - 8 \div 2 \div 4) \div 1 \\ = 2$$

$$10. 7 + (9 + 1 \times 5) \div 7 \\ = 9$$

$$15. 8 - 6 \div 6 \times 3 + 9 \\ = 14$$

## Orden de Operaciones (D)

Realice las operaciones en el orden correcto.

1.  $5 + 2 + 2 \div 2 + 5$

6.  $4^{6 \div ((9-3) \div 2)}$

11.  $(6 - 4) \times 4 \times (4 - 3)$

2.  $(1^8 \times 3 \div 1)^2$

7.  $4^{(8-8) \div (2 \div 2)}$

12.  $9 \times 2 - 6 \div 1 \div 3$

3.  $(6 - 4)^{3^1} + 7$

8.  $(8 \div 4)^2 + 7 + 1$

13.  $(5 - 9 \div 3) \times (9 - 5)$

4.  $1 \times 8 \div (1 \div (2 \div 2))$

9.  $(9 - 7) \times 6 - 1 + 5$

14.  $4 \div ((4 - 2) \times (3 - 2))$

5.  $(4^2 - 6)^{8-7}$

10.  $6 \div (4 - 2 \div 1) \div 1$

15.  $1^2 \times (9 - 7) + 7$

## Orden de Operaciones (D) Respuestas

Realice las operaciones en el orden correcto.

$$1. 5 + 2 + 2 \div 2 + 5 \\ = 13$$

$$6. 4^{6 \div ((9-3) \div 2)} \\ = 16$$

$$11. (6-4) \times 4 \times (4-3) \\ = 8$$

$$2. (1^8 \times 3 \div 1)^2 \\ = 9$$

$$7. 4^{(8-8) \div (2 \div 2)} \\ = 1$$

$$12. 9 \times 2 - 6 \div 1 \div 3 \\ = 16$$

$$3. (6-4)^{3^1} + 7 \\ = 15$$

$$8. (8 \div 4)^2 + 7 + 1 \\ = 12$$

$$13. (5 - 9 \div 3) \times (9 - 5) \\ = 8$$

$$4. 1 \times 8 \div (1 \div (2 \div 2)) \\ = 8$$

$$9. (9-7) \times 6 - 1 + 5 \\ = 16$$

$$14. 4 \div ((4-2) \times (3-2)) \\ = 2$$

$$5. (4^2 - 6)^{8-7} \\ = 10$$

$$10. 6 \div (4 - 2 \div 1) \div 1 \\ = 3$$

$$15. 1^2 \times (9-7) + 7 \\ = 9$$



## Orden de Operaciones (E)

Realice las operaciones en el orden correcto.

1.  $(9 \div 9 - 1) \div 6 \times 8$

6.  $8 \times 1 - 1 + 6 \div 2$

11.  $1^{2^{6-6} \times 9}$

2.  $(6 - 6) \times 3 \div (8 + 5)$

7.  $2^3 \times 2 \times (9 - 8)$

12.  $2^{1 \times 1 \times 9 \div 3}$

3.  $2 \times (5 - 4) \times 5 \div 5$

8.  $2 \times (9 \div 1 - (9 - 2))$

13.  $(6 \div 2)^{4 \div 1 \div 2}$

4.  $4 \times 2 \times (5 - 5) \div 6$

9.  $9 + 5 + 2 - (8 - 6)$

14.  $8 \div ((5 - 1 + 2) \div 3)$

5.  $4^{4 \div (4 \div 2 \div 1)}$

10.  $(6 \div 3)^1 \times 5 \div 5$

15.  $(1 - (5 - 4)) \div 6 + 1$

## Orden de Operaciones (E) Respuestas

Realice las operaciones en el orden correcto.

$$1. (9 \div 9 - 1) \div 6 \times 8 \\ = 0$$

$$6. 8 \times 1 - 1 + 6 \div 2 \\ = 10$$

$$11. 1^{2^{6-6} \times 9} \\ = 1$$

$$2. (6 - 6) \times 3 \div (8 + 5) \\ = 0$$

$$7. 2^3 \times 2 \times (9 - 8) \\ = 16$$

$$12. 2^{1 \times 1 \times 9 \div 3} \\ = 8$$

$$3. 2 \times (5 - 4) \times 5 \div 5 \\ = 2$$

$$8. 2 \times (9 \div 1 - (9 - 2)) \\ = 4$$

$$13. (6 \div 2)^{4 \div 1 \div 2} \\ = 9$$

$$4. 4 \times 2 \times (5 - 5) \div 6 \\ = 0$$

$$9. 9 + 5 + 2 - (8 - 6) \\ = 14$$

$$14. 8 \div ((5 - 1 + 2) \div 3) \\ = 4$$

$$5. 4^{4 \div (4 \div 2 \div 1)} \\ = 16$$

$$10. (6 \div 3)^1 \times 5 \div 5 \\ = 2$$

$$15. (1 - (5 - 4)) \div 6 + 1 \\ = 1$$

## Orden de Operaciones (F)

Realice las operaciones en el orden correcto.

1.  $3 \times 1 \times (8 + 4 - 6)$

6.  $(2 \times 3 - 4) \times (4 - 1)$

11.  $(4 \div 1 \div 2)^2 \times 1$

2.  $5 - (6 - (6 \div 1 - 1))$

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

12.  $2 + 1 \times 7 \times (3 - 1)$

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

8.  $4 + 6 \div 6 \div (5 \div 5)$

13.  $1 \div (4 \div 4) \div (8 \div 8)$

4.  $5 - (5 \div 5 \times 1)^2$

9.  $8 \div (1 \div 1) - (5 + 2)$

14.  $2 \times 3 + 6 \times 4 \div 4$

5.  $5 \div (1 \times 9 + 3 - 7)$

10.  $(3 + 3 \div 3) \times 4 - 1$

15.  $8^{(2^2-1) \div 3}$

## Orden de Operaciones (F) Respuestas

Realice las operaciones en el orden correcto.

$$1. 3 \times 1 \times (8 + 4 - 6) \\ = 18$$

$$6. (2 \times 3 - 4) \times (4 - 1) \\ = 6$$

$$11. (4 \div 1 \div 2)^2 \times 1 \\ = 4$$

$$2. 5 - (6 - (6 \div 1 - 1)) \\ = 4$$

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

$$12. 2 + 1 \times 7 \times (3 - 1) \\ = 16$$

$$3. (1 \times 3 \times 1)^{4-2} \\ = 9$$

$$8. 4 + 6 \div 6 \div (5 \div 5) \\ = 5$$

$$13. 1 \div (4 \div 4) \div (8 \div 8) \\ = 1$$

$$4. 5 - (5 \div 5 \times 1)^2 \\ = 4$$

$$9. 8 \div (1 \div 1) - (5 + 2) \\ = 1$$

$$14. 2 \times 3 + 6 \times 4 \div 4 \\ = 12$$

$$5. 5 \div (1 \times 9 + 3 - 7) \\ = 1$$

$$10. (3 + 3 \div 3) \times 4 - 1 \\ = 15$$

$$15. 8^{(2^2-1) \div 3} \\ = 8$$

## Orden de Operaciones (G)

Realice las operaciones en el orden correcto.

1.  $(1 \div 1)^{1+1 \times 1}$

6.  $5 \times 2^2 \div (3 - 1)$

11.  $1 \times 4 \times 1 - (4 - 2)$

2.  $(4 \div 4)^{8^{1^9}}$

7.  $1 \div 1^{(6-3) \times 6}$

12.  $7^1 \times (8 - 2 \times 3)$

3.  $2^2 \div 1 \div 1 \div 4$

8.  $((8 - 3) \times (6 - 6))^9$

13.  $3 \times 1 - 2 \div (8 \div 4)$

4.  $(2 \div 1)^{1 \times (8-4)}$

9.  $5 \div 5 \times 1 \div 1 \times 1$

14.  $1 \times 2^4 \times (8 - 7)$

5.  $((4 - 2) \times 3)^1 \times 2$

10.  $(9 + 5 \times 3 - 8) \times 1$

15.  $1^{2 \div 2} + 3 \times 1$

## Orden de Operaciones (G) Respuestas

Realice las operaciones en el orden correcto.

$$1. (1 \div 1)^{1+1 \times 1} \\ = 1$$

$$6. 5 \times 2^2 \div (3 - 1) \\ = 10$$

$$11. 1 \times 4 \times 1 - (4 - 2) \\ = 2$$

$$2. (4 \div 4)^{8^{1^9}} \\ = 1$$

$$7. 1 \div 1^{(6-3) \times 6} \\ = 1$$

$$12. 7^1 \times (8 - 2 \times 3) \\ = 14$$

$$3. 2^2 \div 1 \div 1 \div 4 \\ = 1$$

$$8. ((8 - 3) \times (6 - 6))^9 \\ = 0$$

$$13. 3 \times 1 - 2 \div (8 \div 4) \\ = 2$$

$$4. (2 \div 1)^{1 \times (8-4)} \\ = 16$$

$$9. 5 \div 5 \times 1 \div 1 \times 1 \\ = 1$$

$$14. 1 \times 2^4 \times (8 - 7) \\ = 16$$

$$5. ((4 - 2) \times 3)^1 \times 2 \\ = 12$$

$$10. (9 + 5 \times 3 - 8) \times 1 \\ = 16$$

$$15. 1^{2 \div 2} + 3 \times 1 \\ = 4$$

## Orden de Operaciones (H)

Realice las operaciones en el orden correcto.

1.  $(4 \div (8 \div 8) + 3) \div 7$

6.  $6 - (5 - 5 + 1) - 3$

11.  $(6 + 4) \times (1 \times 1)^8$

2.  $3^2 - (5 - 2 - 3)$

7.  $4 + (5 - 5)^{2^2}$

12.  $(2 - 2) \times (8 - 6)^2$

3.  $(7 - 5)^{7 \times 1 - 4}$

8.  $9 \div (3 \div (9 \div (4 - 1)))$

13.  $5 \div 1 - (2 + 4) \div 2$

4.  $6 \times 5 \div 5 + 3 \div 3$

9.  $9 - (7 - 5) - 1 \times 4$

14.  $4 \div 2 \times 1 \times 1 \times 4$

5.  $((4 - 4) \times 9 \div 8)^1$

10.  $(7 + 2)^{1^{4-3}}$

15.  $2^{2+1} \times 1 - 5$

## Orden de Operaciones (H) Respuestas

Realice las operaciones en el orden correcto.

$$1. (4 \div (8 \div 8) + 3) \div 7 \\ = 1$$

$$6. 6 - (5 - 5 + 1) - 3 \\ = 2$$

$$11. (6 + 4) \times (1 \times 1)^8 \\ = 10$$

$$2. 3^2 - (5 - 2 - 3) \\ = 9$$

$$7. 4 + (5 - 5)^{2^2} \\ = 4$$

$$12. (2 - 2) \times (8 - 6)^2 \\ = 0$$

$$3. (7 - 5)^{7 \times 1 - 4} \\ = 8$$

$$8. 9 \div (3 \div (9 \div (4 - 1))) \\ = 9$$

$$13. 5 \div 1 - (2 + 4) \div 2 \\ = 2$$

$$4. 6 \times 5 \div 5 + 3 \div 3 \\ = 7$$

$$9. 9 - (7 - 5) - 1 \times 4 \\ = 3$$

$$14. 4 \div 2 \times 1 \times 1 \times 4 \\ = 8$$

$$5. ((4 - 4) \times 9 \div 8)^1 \\ = 0$$

$$10. (7 + 2)^{14 - 3} \\ = 9$$

$$15. 2^{2+1} \times 1 - 5 \\ = 3$$



## Orden de Operaciones (I)

Realice las operaciones en el orden correcto.

1.  $(1 - 4 \div (7 - 3)) \times 8$

6.  $6^1 - (4 - (4 - 4))$

11.  $2 + 2 + 6 \times 2 \div 3$

2.  $7 + (7 + 7 - 7) \times 1$

7.  $3^{8-6 \div 2-3}$

12.  $1^{4^{2 \div 1^3}}$

3.  $(7 - 3) \div ((9 - 1) \div 4)$

8.  $5 \times (3 + 6) \times (3 - 3)$

13.  $6 \times 5^{(6-6) \div 7}$

4.  $5 \div 5 - (3 - (4 - 2))$

9.  $8 - 8 + 8 + 7 - 4$

14.  $(5 + 7) \times 7 \div (7 \div 1)$

5.  $5 - (7 - 7 \div 7 - 5)$

10.  $5 \times 2 - (6 \times 1)^1$

15.  $(1 - 1) \div 1^{7-4}$

## Orden de Operaciones (I) Respuestas

Realice las operaciones en el orden correcto.

$$1. (1 - 4 \div (7 - 3)) \times 8 \\ = 0$$

$$6. 6^1 - (4 - (4 - 4)) \\ = 2$$

$$11. 2 + 2 + 6 \times 2 \div 3 \\ = 8$$

$$2. 7 + (7 + 7 - 7) \times 1 \\ = 14$$

$$7. 3^{8-6 \div 2-3} \\ = 9$$

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

$$3. (7 - 3) \div ((9 - 1) \div 4) \\ = 2$$

$$8. 5 \times (3 + 6) \times (3 - 3) \\ = 0$$

$$13. 6 \times 5^{(6-6) \div 7} \\ = 6$$

$$4. 5 \div 5 - (3 - (4 - 2)) \\ = 0$$

$$9. 8 - 8 + 8 + 7 - 4 \\ = 11$$

$$14. (5 + 7) \times 7 \div (7 \div 1) \\ = 12$$

$$5. 5 - (7 - 7 \div 7 - 5) \\ = 4$$

$$10. 5 \times 2 - (6 \times 1)^1 \\ = 4$$

$$15. (1 - 1) \div 1^{7-4} \\ = 0$$

## Orden de Operaciones (J)

Realice las operaciones en el orden correcto.

1.  $(8 \div 4)^{3^1} - 3$

6.  $(8 + 8) \div 8 \times 2 - 3$

11.  $(2 \div 1)^3 - 3 - 5$

2.  $4 + 6 - 4^2 \div 4$

7.  $(6 \div 6 + 9^1) \div 1$

12.  $4^2 \times 1 \div 1 \times 1$

3.  $3^{2+3 \times (3-3)}$

8.  $1 \times 6 \div ((7 - 1) \div 3)$

13.  $3 \times (1 + 5) \div (6 - 4)$

4.  $2^2 - 4^{5 \div 5}$

9.  $2 \times 5 + 1 \times 1 \times 2$

14.  $(9 - 8) \div 1^{2-1}$

5.  $(2 - 2)^5 \div (4 \times 3)$

10.  $6 + 9 \div (9 \div (6 - 3))$

15.  $6 \times (9 - 1)^{8-8}$

## Orden de Operaciones (J) Respuestas

Realice las operaciones en el orden correcto.

$$1. (8 \div 4)^{3^1} - 3 \\ = 5$$

$$6. (8 + 8) \div 8 \times 2 - 3 \\ = 1$$

$$11. (2 \div 1)^3 - 3 - 5 \\ = 0$$

$$2. 4 + 6 - 4^2 \div 4 \\ = 6$$

$$7. (6 \div 6 + 9^1) \div 1 \\ = 10$$

$$12. 4^2 \times 1 \div 1 \times 1 \\ = 16$$

$$3. 3^{2+3 \times (3-3)} \\ = 9$$

$$8. 1 \times 6 \div ((7 - 1) \div 3) \\ = 3$$

$$13. 3 \times (1 + 5) \div (6 - 4) \\ = 9$$

$$4. 2^2 - 4^{5 \div 5} \\ = 0$$

$$9. 2 \times 5 + 1 \times 1 \times 2 \\ = 12$$

$$14. (9 - 8) \div 1^{2-1} \\ = 1$$

$$5. (2 - 2)^5 \div (4 \times 3) \\ = 0$$

$$10. 6 + 9 \div (9 \div (6 - 3)) \\ = 9$$

$$15. 6 \times (9 - 1)^{8-8} \\ = 6$$