

# Priorité des Opérations (A)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(6 + 7) \times 2 - 9 + 10 - 4$$

$$(10 - 9) \times (8 + 5 - 2 + 3)$$

$$(7 + 4 - 8) \times (10 \times (6 - 3))$$

$$(6 + 9 - 8) \times 2 - 5 + 7$$

$$(8 - 5 + 6) \times (10 - 9 + 3)$$

$$(10 - 4) \times (6 + 3 + 8 - 9)$$

$$8 + 6 \times 4 - 2 \times (10 - 9)$$

$$(7 + 4) \times 3 - 8 - 6 + 9$$

## Priorité des Opérations (A) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & (6 + 7) \times 2 - 9 + 10 - 4 \\ & = 13 \times 2 - 9 + 10 - 4 \\ & = 26 - 9 + 10 - 4 \\ & = 17 + 10 - 4 \\ & = 27 - 4 \\ & = 23 \end{aligned}$$

$$\begin{aligned} & (10 - 9) \times (8 + 5 - 2 + 3) \\ & = 1 \times (8 + 5 - 2 + 3) \\ & = 1 \times (13 - 2 + 3) \\ & = 1 \times (11 + 3) \\ & = 1 \times 14 \\ & = 14 \end{aligned}$$

$$\begin{aligned} & (7 + 4 - 8) \times (10 \times (6 - 3)) \\ & = (11 - 8) \times (10 \times (6 - 3)) \\ & = 3 \times (10 \times (6 - 3)) \\ & = 3 \times (10 \times 3) \\ & = 3 \times 30 \\ & = 90 \end{aligned}$$

$$\begin{aligned} & (6 + 9 - 8) \times 2 - 5 + 7 \\ & = (15 - 8) \times 2 - 5 + 7 \\ & = 7 \times 2 - 5 + 7 \\ & = 14 - 5 + 7 \\ & = 9 + 7 \\ & = 16 \end{aligned}$$

$$\begin{aligned} & (8 - 5 + 6) \times (10 - 9 + 3) \\ & = (3 + 6) \times (10 - 9 + 3) \\ & = 9 \times (10 - 9 + 3) \\ & = 9 \times (1 + 3) \\ & = 9 \times 4 \\ & = 36 \end{aligned}$$

$$\begin{aligned} & (10 - 4) \times (6 + 3 + 8 - 9) \\ & = 6 \times (6 + 3 + 8 - 9) \\ & = 6 \times (9 + 8 - 9) \\ & = 6 \times (17 - 9) \\ & = 6 \times 8 \\ & = 48 \end{aligned}$$

$$\begin{aligned} & 8 + 6 \times 4 - 2 \times (10 - 9) \\ & = 8 + 6 \times 4 - 2 \times 1 \\ & = 8 + 24 - 2 \times 1 \\ & = 8 + 24 - 2 \\ & = 32 - 2 \\ & = 30 \end{aligned}$$

$$\begin{aligned} & (7 + 4) \times 3 - 8 - 6 + 9 \\ & = 11 \times 3 - 8 - 6 + 9 \\ & = 33 - 8 - 6 + 9 \\ & = 25 - 6 + 9 \\ & = 19 + 9 \\ & = 28 \end{aligned}$$

## Priorité des Opérations (B)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(10 + 7) \times (8 - 4 + 5 - 9)$$

$$8 \times (10 + 3 - 4 - 5 + 7)$$

$$5 \times (10 - 9 + 8 + 7 - 4)$$

$$4 + 9 \times 7 - 10 \times (3 + 2)$$

$$4 \times ((5 + 8 - 3 - 9) \times 2)$$

$$(4 - 3 + 5) \times (6 + 9 - 7)$$

$$3 \times (7 + 10 - 9 - 4 + 6)$$

$$(7 + 3) \times 9 - 10 - 5 + 8$$

# Priorité des Opérations (B) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & (10 + 7) \times (8 - 4 + 5 - 9) \\ &= 17 \times (8 - 4 + 5 - 9) \\ &= 17 \times (4 + 5 - 9) \\ &= 17 \times (9 - 9) \\ &= 17 \times 0 \\ &= 0 \end{aligned}$$

$$\begin{aligned} & 8 \times (10 + 3 - 4 - 5 + 7) \\ &= 8 \times (13 - 4 - 5 + 7) \\ &= 8 \times (9 - 5 + 7) \\ &= 8 \times (4 + 7) \\ &= 8 \times 11 \\ &= 88 \end{aligned}$$

$$\begin{aligned} & 5 \times (10 - 9 + 8 + 7 - 4) \\ &= 5 \times (1 + 8 + 7 - 4) \\ &= 5 \times (9 + 7 - 4) \\ &= 5 \times (16 - 4) \\ &= 5 \times 12 \\ &= 60 \end{aligned}$$

$$\begin{aligned} & 4 + 9 \times 7 - 10 \times (3 + 2) \\ &= 4 + 9 \times 7 - 10 \times 5 \\ &= 4 + 63 - 10 \times 5 \\ &= 4 + 63 - 50 \\ &= 67 - 50 \\ &= 17 \end{aligned}$$

$$\begin{aligned} & 4 \times ((5 + 8 - 3 - 9) \times 2) \\ &= 4 \times ((13 - 3 - 9) \times 2) \\ &= 4 \times ((10 - 9) \times 2) \\ &= 4 \times (1 \times 2) \\ &= 4 \times 2 \\ &= 8 \end{aligned}$$

$$\begin{aligned} & (4 - 3 + 5) \times (6 + 9 - 7) \\ &= (1 + 5) \times (6 + 9 - 7) \\ &= 6 \times (6 + 9 - 7) \\ &= 6 \times (15 - 7) \\ &= 6 \times 8 \\ &= 48 \end{aligned}$$

$$\begin{aligned} & 3 \times (7 + 10 - 9 - 4 + 6) \\ &= 3 \times (17 - 9 - 4 + 6) \\ &= 3 \times (8 - 4 + 6) \\ &= 3 \times (4 + 6) \\ &= 3 \times 10 \\ &= 30 \end{aligned}$$

$$\begin{aligned} & (7 + 3) \times 9 - 10 - 5 + 8 \\ &= 10 \times 9 - 10 - 5 + 8 \\ &= 90 - 10 - 5 + 8 \\ &= 80 - 5 + 8 \\ &= 75 + 8 \\ &= 83 \end{aligned}$$

# Priorité des Opérations (C)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(10 + 2) \times 3 - 4 \times 9 + 7$$

$$4 \times 5 - 6 + 7 \times (10 - 8)$$

$$3 \times (8 - 5 + 6 + 4 - 7)$$

$$8 \times (9 + 2 - 4 - 6 + 5)$$

$$(5 - 4) \times (6 + 9 - 3 + 10)$$

$$6 \times ((8 + 7 - 5 - 4) \times 2)$$

$$(5 - 4) \times ((6 + 8 - 10) \times 2)$$

$$(3 \times (5 + 4 - 7 + 8)) \times 2$$

## Priorité des Opérations (C) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & (10 + 2) \times 3 - 4 \times 9 + 7 \\ & = 12 \times 3 - 4 \times 9 + 7 \\ & = 36 - 4 \times 9 + 7 \\ & = 36 - 36 + 7 \\ & = 0 + 7 \\ & = 7 \end{aligned}$$

$$\begin{aligned} & 4 \times 5 - 6 + 7 \times (10 - 8) \\ & = 4 \times 5 - 6 + 7 \times 2 \\ & = 20 - 6 + 7 \times 2 \\ & = 20 - 6 + 14 \\ & = 14 + 14 \\ & = 28 \end{aligned}$$

$$\begin{aligned} & 3 \times (8 - 5 + 6 + 4 - 7) \\ & = 3 \times (3 + 6 + 4 - 7) \\ & = 3 \times (9 + 4 - 7) \\ & = 3 \times (13 - 7) \\ & = 3 \times 6 \\ & = 18 \end{aligned}$$

$$\begin{aligned} & 8 \times (9 + 2 - 4 - 6 + 5) \\ & = 8 \times (11 - 4 - 6 + 5) \\ & = 8 \times (7 - 6 + 5) \\ & = 8 \times (1 + 5) \\ & = 8 \times 6 \\ & = 48 \end{aligned}$$

$$\begin{aligned} & (5 - 4) \times (6 + 9 - 3 + 10) \\ & = 1 \times (6 + 9 - 3 + 10) \\ & = 1 \times (15 - 3 + 10) \\ & = 1 \times (12 + 10) \\ & = 1 \times 22 \\ & = 22 \end{aligned}$$

$$\begin{aligned} & 6 \times ((8 + 7 - 5 - 4) \times 2) \\ & = 6 \times ((15 - 5 - 4) \times 2) \\ & = 6 \times ((10 - 4) \times 2) \\ & = 6 \times (6 \times 2) \\ & = 6 \times 12 \\ & = 72 \end{aligned}$$

$$\begin{aligned} & (5 - 4) \times ((6 + 8 - 10) \times 2) \\ & = 1 \times ((6 + 8 - 10) \times 2) \\ & = 1 \times ((14 - 10) \times 2) \\ & = 1 \times (4 \times 2) \\ & = 1 \times 8 \\ & = 8 \end{aligned}$$

$$\begin{aligned} & (3 \times (5 + 4 - 7 + 8)) \times 2 \\ & = (3 \times (9 - 7 + 8)) \times 2 \\ & = (3 \times (2 + 8)) \times 2 \\ & = (3 \times 10) \times 2 \\ & = 30 \times 2 \\ & = 60 \end{aligned}$$

## Priorité des Opérations (D)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$7 \times (3 + 10 - 6 - 5 + 8)$$

$$(4 + 10 - 8) \times (7 - 6 + 3)$$

$$2 \times (6 + 9 - 4 + 5 - 7)$$

$$(5 + 9 - 10) \times 6 + 4 - 2$$

$$(5 + 8) \times 3 - 4 + 6 \times 9$$

$$(6 + 8) \times (5 - 3) \times (10 - 9)$$

$$(9 - 4 + 3) \times (5 + 2 - 6)$$

$$(4 + 8 - 6) \times (9 + 5 - 3)$$

# Priorité des Opérations (D) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} &7 \times (3 + 10 - 6 - 5 + 8) \\ &= 7 \times (13 - 6 - 5 + 8) \\ &= 7 \times (7 - 5 + 8) \\ &= 7 \times (2 + 8) \\ &= 7 \times 10 \\ &= 70 \end{aligned}$$

$$\begin{aligned} &(4 + 10 - 8) \times (7 - 6 + 3) \\ &= (14 - 8) \times (7 - 6 + 3) \\ &= 6 \times (7 - 6 + 3) \\ &= 6 \times (1 + 3) \\ &= 6 \times 4 \\ &= 24 \end{aligned}$$

$$\begin{aligned} &2 \times (6 + 9 - 4 + 5 - 7) \\ &= 2 \times (15 - 4 + 5 - 7) \\ &= 2 \times (11 + 5 - 7) \\ &= 2 \times (16 - 7) \\ &= 2 \times 9 \\ &= 18 \end{aligned}$$

$$\begin{aligned} &(5 + 9 - 10) \times 6 + 4 - 2 \\ &= (14 - 10) \times 6 + 4 - 2 \\ &= 4 \times 6 + 4 - 2 \\ &= 24 + 4 - 2 \\ &= 28 - 2 \\ &= 26 \end{aligned}$$

$$\begin{aligned} &(5 + 8) \times 3 - 4 + 6 \times 9 \\ &= 13 \times 3 - 4 + 6 \times 9 \\ &= 39 - 4 + 6 \times 9 \\ &= 39 - 4 + 54 \\ &= 35 + 54 \\ &= 89 \end{aligned}$$

$$\begin{aligned} &(6 + 8) \times (5 - 3) \times (10 - 9) \\ &= 14 \times (5 - 3) \times (10 - 9) \\ &= 14 \times 2 \times (10 - 9) \\ &= 14 \times 2 \times 1 \\ &= 28 \times 1 \\ &= 28 \end{aligned}$$

$$\begin{aligned} &(9 - 4 + 3) \times (5 + 2 - 6) \\ &= (5 + 3) \times (5 + 2 - 6) \\ &= 8 \times (5 + 2 - 6) \\ &= 8 \times (7 - 6) \\ &= 8 \times 1 \\ &= 8 \end{aligned}$$

$$\begin{aligned} &(4 + 8 - 6) \times (9 + 5 - 3) \\ &= (12 - 6) \times (9 + 5 - 3) \\ &= 6 \times (9 + 5 - 3) \\ &= 6 \times (14 - 3) \\ &= 6 \times 11 \\ &= 66 \end{aligned}$$



## Priorité des Opérations (E)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(3 + 4 - 2) \times (7 + 5 - 6)$$

$$9 \times (5 + 6 - 8 + 7 - 10)$$

$$(2 + 7) \times 6 - 3 - 8 \times 4$$

$$10 \times (2 + 5 - 7) \times (9 + 6)$$

$$(6 + 7 - 10) \times (4 + 8 - 5)$$

$$5 \times (6 + 9 - 7 + 3 - 10)$$

$$(2 + 10 - 8) \times (7 - 3 + 4)$$

$$(9 + 6) \times 2 - 8 + 3 - 10$$

## Priorité des Opérations (E) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & (3 + 4 - 2) \times (7 + 5 - 6) \\ & = (7 - 2) \times (7 + 5 - 6) \\ & = 5 \times (7 + 5 - 6) \\ & = 5 \times (12 - 6) \\ & = 5 \times 6 \\ & = 30 \end{aligned}$$

$$\begin{aligned} & 9 \times (5 + 6 - 8 + 7 - 10) \\ & = 9 \times (11 - 8 + 7 - 10) \\ & = 9 \times (3 + 7 - 10) \\ & = 9 \times (10 - 10) \\ & = 9 \times 0 \\ & = 0 \end{aligned}$$

$$\begin{aligned} & (2 + 7) \times 6 - 3 - 8 \times 4 \\ & = 9 \times 6 - 3 - 8 \times 4 \\ & = 54 - 3 - 8 \times 4 \\ & = 54 - 3 - 32 \\ & = 51 - 32 \\ & = 19 \end{aligned}$$

$$\begin{aligned} & 10 \times (2 + 5 - 7) \times (9 + 6) \\ & = 10 \times (7 - 7) \times (9 + 6) \\ & = 10 \times 0 \times (9 + 6) \\ & = 10 \times 0 \times 15 \\ & = 0 \times 15 \\ & = 0 \end{aligned}$$

$$\begin{aligned} & (6 + 7 - 10) \times (4 + 8 - 5) \\ & = (13 - 10) \times (4 + 8 - 5) \\ & = 3 \times (4 + 8 - 5) \\ & = 3 \times (12 - 5) \\ & = 3 \times 7 \\ & = 21 \end{aligned}$$

$$\begin{aligned} & 5 \times (6 + 9 - 7 + 3 - 10) \\ & = 5 \times (15 - 7 + 3 - 10) \\ & = 5 \times (8 + 3 - 10) \\ & = 5 \times (11 - 10) \\ & = 5 \times 1 \\ & = 5 \end{aligned}$$

$$\begin{aligned} & (2 + 10 - 8) \times (7 - 3 + 4) \\ & = (12 - 8) \times (7 - 3 + 4) \\ & = 4 \times (7 - 3 + 4) \\ & = 4 \times (4 + 4) \\ & = 4 \times 8 \\ & = 32 \end{aligned}$$

$$\begin{aligned} & (9 + 6) \times 2 - 8 + 3 - 10 \\ & = 15 \times 2 - 8 + 3 - 10 \\ & = 30 - 8 + 3 - 10 \\ & = 22 + 3 - 10 \\ & = 25 - 10 \\ & = 15 \end{aligned}$$

# Priorité des Opérations (F)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(7 + 3 - 8) \times 6 - 9 + 5$$

$$4 \times (9 - 7 + 10 + 8 - 3)$$

$$(8 - 6) \times (10 + 4 + 7 - 9)$$

$$(9 + 5) \times 3 - 10 - 4 \times 8$$

$$(7 - 2) \times (4 + 3 + 9 - 8)$$

$$8 \times 2 - 7 + 5 \times (10 - 3)$$

$$(5 - 3) \times (8 + 4 + 2 - 7)$$

$$4 \times (6 + 5 - 7 + 8 - 9)$$

# Priorité des Opérations (F) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & (7 + 3 - 8) \times 6 - 9 + 5 \\ & = (10 - 8) \times 6 - 9 + 5 \\ & = 2 \times 6 - 9 + 5 \\ & = 12 - 9 + 5 \\ & = 3 + 5 \\ & = 8 \end{aligned}$$

$$\begin{aligned} & 4 \times (9 - 7 + 10 + 8 - 3) \\ & = 4 \times (2 + 10 + 8 - 3) \\ & = 4 \times (12 + 8 - 3) \\ & = 4 \times (20 - 3) \\ & = 4 \times 17 \\ & = 68 \end{aligned}$$

$$\begin{aligned} & (8 - 6) \times (10 + 4 + 7 - 9) \\ & = 2 \times (10 + 4 + 7 - 9) \\ & = 2 \times (14 + 7 - 9) \\ & = 2 \times (21 - 9) \\ & = 2 \times 12 \\ & = 24 \end{aligned}$$

$$\begin{aligned} & (9 + 5) \times 3 - 10 - 4 \times 8 \\ & = 14 \times 3 - 10 - 4 \times 8 \\ & = 42 - 10 - 4 \times 8 \\ & = 42 - 10 - 32 \\ & = 32 - 32 \\ & = 0 \end{aligned}$$

$$\begin{aligned} & (7 - 2) \times (4 + 3 + 9 - 8) \\ & = 5 \times (4 + 3 + 9 - 8) \\ & = 5 \times (7 + 9 - 8) \\ & = 5 \times (16 - 8) \\ & = 5 \times 8 \\ & = 40 \end{aligned}$$

$$\begin{aligned} & 8 \times 2 - 7 + 5 \times (10 - 3) \\ & = 8 \times 2 - 7 + 5 \times 7 \\ & = 16 - 7 + 5 \times 7 \\ & = 16 - 7 + 35 \\ & = 9 + 35 \\ & = 44 \end{aligned}$$

$$\begin{aligned} & (5 - 3) \times (8 + 4 + 2 - 7) \\ & = 2 \times (8 + 4 + 2 - 7) \\ & = 2 \times (12 + 2 - 7) \\ & = 2 \times (14 - 7) \\ & = 2 \times 7 \\ & = 14 \end{aligned}$$

$$\begin{aligned} & 4 \times (6 + 5 - 7 + 8 - 9) \\ & = 4 \times (11 - 7 + 8 - 9) \\ & = 4 \times (4 + 8 - 9) \\ & = 4 \times (12 - 9) \\ & = 4 \times 3 \\ & = 12 \end{aligned}$$

# Priorité des Opérations (G)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$7 \times 6 - 5 + 3 \times (10 - 9)$$

$$(6 - 5) \times (4 + 3) \times (9 - 2)$$

$$8 \times (9 + 10 - 4 + 2 - 7)$$

$$7 \times 2 - 10 + 9 \times (6 - 4)$$

$$2 \times (10 + 5 - 7 + 3 - 9)$$

$$(10 + 8 - 6) \times (9 - 4 + 2)$$

$$(7 - 3) \times 10 + 4 + 8 \times 2$$

$$(10 + 2 - 6) \times (4 \times (8 - 5))$$

# Priorité des Opérations (G) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & 7 \times 6 - 5 + 3 \times (10 - 9) \\ & = 7 \times 6 - 5 + 3 \times 1 \\ & = 42 - 5 + 3 \times 1 \\ & = 42 - 5 + 3 \\ & = 37 + 3 \\ & = 40 \end{aligned}$$

$$\begin{aligned} & (6 - 5) \times (4 + 3) \times (9 - 2) \\ & = 1 \times (4 + 3) \times (9 - 2) \\ & = 1 \times 7 \times (9 - 2) \\ & = 1 \times 7 \times 7 \\ & = 7 \times 7 \\ & = 49 \end{aligned}$$

$$\begin{aligned} & 8 \times (9 + 10 - 4 + 2 - 7) \\ & = 8 \times (19 - 4 + 2 - 7) \\ & = 8 \times (15 + 2 - 7) \\ & = 8 \times (17 - 7) \\ & = 8 \times 10 \\ & = 80 \end{aligned}$$

$$\begin{aligned} & 7 \times 2 - 10 + 9 \times (6 - 4) \\ & = 7 \times 2 - 10 + 9 \times 2 \\ & = 14 - 10 + 9 \times 2 \\ & = 14 - 10 + 18 \\ & = 4 + 18 \\ & = 22 \end{aligned}$$

$$\begin{aligned} & 2 \times (10 + 5 - 7 + 3 - 9) \\ & = 2 \times (15 - 7 + 3 - 9) \\ & = 2 \times (8 + 3 - 9) \\ & = 2 \times (11 - 9) \\ & = 2 \times 2 \\ & = 4 \end{aligned}$$

$$\begin{aligned} & (10 + 8 - 6) \times (9 - 4 + 2) \\ & = (18 - 6) \times (9 - 4 + 2) \\ & = 12 \times (9 - 4 + 2) \\ & = 12 \times (5 + 2) \\ & = 12 \times 7 \\ & = 84 \end{aligned}$$

$$\begin{aligned} & (7 - 3) \times 10 + 4 + 8 \times 2 \\ & = 4 \times 10 + 4 + 8 \times 2 \\ & = 40 + 4 + 8 \times 2 \\ & = 40 + 4 + 16 \\ & = 44 + 16 \\ & = 60 \end{aligned}$$

$$\begin{aligned} & (10 + 2 - 6) \times (4 \times (8 - 5)) \\ & = (12 - 6) \times (4 \times (8 - 5)) \\ & = 6 \times (4 \times (8 - 5)) \\ & = 6 \times (4 \times 3) \\ & = 6 \times 12 \\ & = 72 \end{aligned}$$

# Priorité des Opérations (H)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$3 \times (10 - 9 + 7 + 8 - 5)$$

$$8 \times (7 - 6 + 4 - 5) \times 2$$

$$7 - 5 + 6 \times 2 \times (10 - 9)$$

$$(9 - 3 + 10) \times 2 + 4 - 8$$

$$(2 + 4) \times (8 - 3 + 9 - 5)$$

$$8 + 3 \times (6 - 5) \times 10 - 2$$

$$(5 - 3) \times 2 + 7 + 10 - 6$$

$$(9 + 3) \times 6 - 7 + 4 - 5$$

# Priorité des Opérations (H) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & 3 \times (10 - 9 + 7 + 8 - 5) \\ &= 3 \times (1 + 7 + 8 - 5) \\ &= 3 \times (8 + 8 - 5) \\ &= 3 \times (16 - 5) \\ &= 3 \times 11 \\ &= 33 \end{aligned}$$

$$\begin{aligned} & 8 \times (7 - 6 + 4 - 5) \times 2 \\ &= 8 \times (1 + 4 - 5) \times 2 \\ &= 8 \times (5 - 5) \times 2 \\ &= 8 \times 0 \times 2 \\ &= 0 \times 2 \\ &= 0 \end{aligned}$$

$$\begin{aligned} & 7 - 5 + 6 \times 2 \times (10 - 9) \\ &= 7 - 5 + 6 \times 2 \times 1 \\ &= 7 - 5 + 12 \times 1 \\ &= 7 - 5 + 12 \\ &= 2 + 12 \\ &= 14 \end{aligned}$$

$$\begin{aligned} & (9 - 3 + 10) \times 2 + 4 - 8 \\ &= (6 + 10) \times 2 + 4 - 8 \\ &= 16 \times 2 + 4 - 8 \\ &= 32 + 4 - 8 \\ &= 36 - 8 \\ &= 28 \end{aligned}$$

$$\begin{aligned} & (2 + 4) \times (8 - 3 + 9 - 5) \\ &= 6 \times (8 - 3 + 9 - 5) \\ &= 6 \times (5 + 9 - 5) \\ &= 6 \times (14 - 5) \\ &= 6 \times 9 \\ &= 54 \end{aligned}$$

$$\begin{aligned} & 8 + 3 \times (6 - 5) \times 10 - 2 \\ &= 8 + 3 \times 1 \times 10 - 2 \\ &= 8 + 3 \times 10 - 2 \\ &= 8 + 30 - 2 \\ &= 38 - 2 \\ &= 36 \end{aligned}$$

$$\begin{aligned} & (5 - 3) \times 2 + 7 + 10 - 6 \\ &= 2 \times 2 + 7 + 10 - 6 \\ &= 4 + 7 + 10 - 6 \\ &= 11 + 10 - 6 \\ &= 21 - 6 \\ &= 15 \end{aligned}$$

$$\begin{aligned} & (9 + 3) \times 6 - 7 + 4 - 5 \\ &= 12 \times 6 - 7 + 4 - 5 \\ &= 72 - 7 + 4 - 5 \\ &= 65 + 4 - 5 \\ &= 69 - 5 \\ &= 64 \end{aligned}$$



# Priorité des Opérations (I)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(10 \times (7 + 3 - 8)) \times (6 - 5)$$

$$7 \times 2 - 3 + 4 \times (9 - 5)$$

$$10 \times (3 + 6 - 8 + 5 - 2)$$

$$8 \times (6 - 3 + 2 - 4 + 10)$$

$$3 \times 8 + 9 - 5 \times (2 + 4)$$

$$5 \times ((2 + 6 - 7) \times (10 + 8))$$

$$5 + 8 - 6 \times (2 + 3 - 4)$$

$$5 \times (9 + 8 - 10 - 6 + 2)$$

# Priorité des Opérations (I) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned}(10 \times (7 + 3 - 8)) \times (6 - 5) \\ &= (10 \times (10 - 8)) \times (6 - 5) \\ &= (10 \times 2) \times (6 - 5) \\ &= 20 \times (6 - 5) \\ &= 20 \times 1 \\ &= 20\end{aligned}$$

$$\begin{aligned}7 \times 2 - 3 + 4 \times (9 - 5) \\ &= 7 \times 2 - 3 + 4 \times 4 \\ &= 14 - 3 + 4 \times 4 \\ &= 14 - 3 + 16 \\ &= 11 + 16 \\ &= 27\end{aligned}$$

$$\begin{aligned}10 \times (3 + 6 - 8 + 5 - 2) \\ &= 10 \times (9 - 8 + 5 - 2) \\ &= 10 \times (1 + 5 - 2) \\ &= 10 \times (6 - 2) \\ &= 10 \times 4 \\ &= 40\end{aligned}$$

$$\begin{aligned}8 \times (6 - 3 + 2 - 4 + 10) \\ &= 8 \times (3 + 2 - 4 + 10) \\ &= 8 \times (5 - 4 + 10) \\ &= 8 \times (1 + 10) \\ &= 8 \times 11 \\ &= 88\end{aligned}$$

$$\begin{aligned}3 \times 8 + 9 - 5 \times (2 + 4) \\ &= 3 \times 8 + 9 - 5 \times 6 \\ &= 24 + 9 - 5 \times 6 \\ &= 24 + 9 - 30 \\ &= 33 - 30 \\ &= 3\end{aligned}$$

$$\begin{aligned}5 \times ((2 + 6 - 7) \times (10 + 8)) \\ &= 5 \times ((8 - 7) \times (10 + 8)) \\ &= 5 \times (1 \times (10 + 8)) \\ &= 5 \times (1 \times 18) \\ &= 5 \times 18 \\ &= 90\end{aligned}$$

$$\begin{aligned}5 + 8 - 6 \times (2 + 3 - 4) \\ &= 5 + 8 - 6 \times (5 - 4) \\ &= 5 + 8 - 6 \times 1 \\ &= 5 + 8 - 6 \\ &= 13 - 6 \\ &= 7\end{aligned}$$

$$\begin{aligned}5 \times (9 + 8 - 10 - 6 + 2) \\ &= 5 \times (17 - 10 - 6 + 2) \\ &= 5 \times (7 - 6 + 2) \\ &= 5 \times (1 + 2) \\ &= 5 \times 3 \\ &= 15\end{aligned}$$

# Priorité des Opérations (J)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$6 \times (9 + 8 - 2 + 5 - 10)$$

$$(4 - 3) \times (5 + 7 - 9) \times 10$$

$$(7 + 5 - 6) \times (10 + 2 - 4)$$

$$(9 - 4 + 8) \times (10 - 6 + 3)$$

$$6 - 4 + 10 \times (5 \times (9 - 8))$$

$$(9 - 6) \times 4 + 10 - 2 \times 5$$

$$(7 - 4) \times ((2 + 5 - 6) \times 3)$$

$$4 \times (6 + 5 - 7 - 2 + 9)$$

# Priorité des Opérations (J) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned} & 6 \times (9 + 8 - 2 + 5 - 10) \\ &= 6 \times (17 - 2 + 5 - 10) \\ &= 6 \times (15 + 5 - 10) \\ &= 6 \times (20 - 10) \\ &= 6 \times 10 \\ &= 60 \end{aligned}$$

$$\begin{aligned} & (4 - 3) \times (5 + 7 - 9) \times 10 \\ &= 1 \times (5 + 7 - 9) \times 10 \\ &= 1 \times (12 - 9) \times 10 \\ &= 1 \times 3 \times 10 \\ &= 3 \times 10 \\ &= 30 \end{aligned}$$

$$\begin{aligned} & (7 + 5 - 6) \times (10 + 2 - 4) \\ &= (12 - 6) \times (10 + 2 - 4) \\ &= 6 \times (10 + 2 - 4) \\ &= 6 \times (12 - 4) \\ &= 6 \times 8 \\ &= 48 \end{aligned}$$

$$\begin{aligned} & (9 - 4 + 8) \times (10 - 6 + 3) \\ &= (5 + 8) \times (10 - 6 + 3) \\ &= 13 \times (10 - 6 + 3) \\ &= 13 \times (4 + 3) \\ &= 13 \times 7 \\ &= 91 \end{aligned}$$

$$\begin{aligned} & 6 - 4 + 10 \times (5 \times (9 - 8)) \\ &= 6 - 4 + 10 \times (5 \times 1) \\ &= 6 - 4 + 10 \times 5 \\ &= 6 - 4 + 50 \\ &= 2 + 50 \\ &= 52 \end{aligned}$$

$$\begin{aligned} & (9 - 6) \times 4 + 10 - 2 \times 5 \\ &= 3 \times 4 + 10 - 2 \times 5 \\ &= 12 + 10 - 2 \times 5 \\ &= 12 + 10 - 10 \\ &= 22 - 10 \\ &= 12 \end{aligned}$$

$$\begin{aligned} & (7 - 4) \times ((2 + 5 - 6) \times 3) \\ &= 3 \times ((2 + 5 - 6) \times 3) \\ &= 3 \times ((7 - 6) \times 3) \\ &= 3 \times (1 \times 3) \\ &= 3 \times 3 \\ &= 9 \end{aligned}$$

$$\begin{aligned} & 4 \times (6 + 5 - 7 - 2 + 9) \\ &= 4 \times (11 - 7 - 2 + 9) \\ &= 4 \times (4 - 2 + 9) \\ &= 4 \times (2 + 9) \\ &= 4 \times 11 \\ &= 44 \end{aligned}$$