

Priorité des Opérations (C)

Nom: _____

Date: _____

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

$$7 \times ((8 + 5 - 10) \times (3 + 2 - 4))$$

$$(2 + 8) \times 7 - 4 - 3 \times (9 + 6)$$

$$5 \times (4 + 8 - 2 - 10) \times (7 + 6)$$

$$(4 \times (2 + 7 - 3)) \times (6 + 5 - 8)$$

$$6 \times (2 + 3 - 5) \times (10 + 4 - 8)$$

$$(10 - 3 + 8) \times (2 + 5 - 6) \times 4$$

Priorité des Opérations (C) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & 7 \times ((8 + 5 - 10) \times (3 + 2 - 4)) \\ &= 7 \times ((13 - 10) \times (3 + 2 - 4)) \\ &= 7 \times (3 \times (3 + 2 - 4)) \\ &= 7 \times (3 \times (5 - 4)) \\ &= 7 \times (3 \times 1) \\ &= 7 \times 3 \\ &= 21 \end{aligned}$$

$$\begin{aligned} & (2 + 8) \times 7 - 4 - 3 \times (9 + 6) \\ &= 10 \times 7 - 4 - 3 \times (9 + 6) \\ &= 10 \times 7 - 4 - 3 \times 15 \\ &= 70 - 4 - 3 \times 15 \\ &= 70 - 4 - 45 \\ &= 66 - 45 \\ &= 21 \end{aligned}$$

$$\begin{aligned} & 5 \times (4 + 8 - 2 - 10) \times (7 + 6) \\ &= 5 \times (12 - 2 - 10) \times (7 + 6) \\ &= 5 \times (10 - 10) \times (7 + 6) \\ &= 5 \times 0 \times (7 + 6) \\ &= 5 \times 0 \times 13 \\ &= 0 \times 13 \\ &= 0 \end{aligned}$$

$$\begin{aligned} & (4 \times (2 + 7 - 3)) \times (6 + 5 - 8) \\ &= (4 \times (9 - 3)) \times (6 + 5 - 8) \\ &= (4 \times 6) \times (6 + 5 - 8) \\ &= 24 \times (6 + 5 - 8) \\ &= 24 \times (11 - 8) \\ &= 24 \times 3 \\ &= 72 \end{aligned}$$

$$\begin{aligned} & 6 \times (2 + 3 - 5) \times (10 + 4 - 8) \\ &= 6 \times (5 - 5) \times (10 + 4 - 8) \\ &= 6 \times 0 \times (10 + 4 - 8) \\ &= 6 \times 0 \times (14 - 8) \\ &= 6 \times 0 \times 6 \\ &= 0 \times 6 \\ &= 0 \end{aligned}$$

$$\begin{aligned} & (10 - 3 + 8) \times (2 + 5 - 6) \times 4 \\ &= (7 + 8) \times (2 + 5 - 6) \times 4 \\ &= 15 \times (2 + 5 - 6) \times 4 \\ &= 15 \times (7 - 6) \times 4 \\ &= 15 \times 1 \times 4 \\ &= 15 \times 4 \\ &= 60 \end{aligned}$$