

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.

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

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

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

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

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

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

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

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