

Priorité des Opérations (J)

Nom: _____

Date: _____

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

$$(7 + 3) \times ((10 - 6 + 5 - 4) \times 2)$$

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

$$(10 - 6 + 8) \times ((4 + 3 - 7) \times 9)$$

$$(9 - 2 + 8) \times (4 + 3 - 7) \times 5$$

$$(10 - 9) \times (8 + 7 + 3 - 2) \times 6$$

$$(5 \times (6 - 3 + 8 - 10 + 9)) \times 2$$

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$$\begin{aligned} & (7 + 3) \times ((10 - 6 + 5 - 4) \times 2) \\ &= 10 \times ((10 - 6 + 5 - 4) \times 2) \\ &= 10 \times ((4 + 5 - 4) \times 2) \\ &= 10 \times ((9 - 4) \times 2) \\ &= 10 \times (5 \times 2) \\ &= 10 \times 10 \\ &= 100 \end{aligned}$$

$$\begin{aligned} & 4 \times ((8 - 7 + 2 + 3 - 5) \times 6) \\ &= 4 \times ((1 + 2 + 3 - 5) \times 6) \\ &= 4 \times ((3 + 3 - 5) \times 6) \\ &= 4 \times ((6 - 5) \times 6) \\ &= 4 \times (1 \times 6) \\ &= 4 \times 6 \\ &= 24 \end{aligned}$$

$$\begin{aligned} & (10 - 6 + 8) \times ((4 + 3 - 7) \times 9) \\ &= (4 + 8) \times ((4 + 3 - 7) \times 9) \\ &= 12 \times ((4 + 3 - 7) \times 9) \\ &= 12 \times ((7 - 7) \times 9) \\ &= 12 \times (0 \times 9) \\ &= 12 \times 0 \\ &= 0 \end{aligned}$$

$$\begin{aligned} & (9 - 2 + 8) \times (4 + 3 - 7) \times 5 \\ &= (7 + 8) \times (4 + 3 - 7) \times 5 \\ &= 15 \times (4 + 3 - 7) \times 5 \\ &= 15 \times (7 - 7) \times 5 \\ &= 15 \times 0 \times 5 \\ &= 0 \times 5 \\ &= 0 \end{aligned}$$

$$\begin{aligned} & (10 - 9) \times (8 + 7 + 3 - 2) \times 6 \\ &= 1 \times (8 + 7 + 3 - 2) \times 6 \\ &= 1 \times (15 + 3 - 2) \times 6 \\ &= 1 \times (18 - 2) \times 6 \\ &= 1 \times 16 \times 6 \\ &= 16 \times 6 \\ &= 96 \end{aligned}$$

$$\begin{aligned} & (5 \times (6 - 3 + 8 - 10 + 9)) \times 2 \\ &= (5 \times (3 + 8 - 10 + 9)) \times 2 \\ &= (5 \times (11 - 10 + 9)) \times 2 \\ &= (5 \times (1 + 9)) \times 2 \\ &= (5 \times 10) \times 2 \\ &= 50 \times 2 \\ &= 100 \end{aligned}$$