

Priorité des Opérations

Nom: _____

Date: _____

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

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

$$(10 - 5 + 8) \times (7 \times (6 + 4 - 9))$$

$$(8 - 4) \times 10 + 7 - 3 \times (6 + 5)$$

$$(9 - 7 + 2) \times (10 + 4 - 6) \times 3$$

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

$$(10 - 9) \times (5 + 2) \times 3 + 6 - 4$$

Priorité des Opérations Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (10 + 2) \times 5 - 6 + 7 \times (4 - 3) \\ & = 12 \times 5 - 6 + 7 \times (4 - 3) \\ & = 12 \times 5 - 6 + 7 \times 1 \\ & = 60 - 6 + 7 \times 1 \\ & = 60 - 6 + 7 \\ & = 54 + 7 \\ & = 61 \end{aligned}$$

$$\begin{aligned} & (10 - 5 + 8) \times (7 \times (6 + 4 - 9)) \\ & = (5 + 8) \times (7 \times (6 + 4 - 9)) \\ & = 13 \times (7 \times (6 + 4 - 9)) \\ & = 13 \times (7 \times (10 - 9)) \\ & = 13 \times (7 \times 1) \\ & = 13 \times 7 \\ & = 91 \end{aligned}$$

$$\begin{aligned} & (8 - 4) \times 10 + 7 - 3 \times (6 + 5) \\ & = 4 \times 10 + 7 - 3 \times (6 + 5) \\ & = 4 \times 10 + 7 - 3 \times 11 \\ & = 40 + 7 - 3 \times 11 \\ & = 40 + 7 - 33 \\ & = 47 - 33 \\ & = 14 \end{aligned}$$

$$\begin{aligned} & (9 - 7 + 2) \times (10 + 4 - 6) \times 3 \\ & = (2 + 2) \times (10 + 4 - 6) \times 3 \\ & = 4 \times (10 + 4 - 6) \times 3 \\ & = 4 \times (14 - 6) \times 3 \\ & = 4 \times 8 \times 3 \\ & = 32 \times 3 \\ & = 96 \end{aligned}$$

$$\begin{aligned} & ((10 + 6 - 7) \times 4) \times 2 - 8 + 5 \\ & = ((16 - 7) \times 4) \times 2 - 8 + 5 \\ & = (9 \times 4) \times 2 - 8 + 5 \\ & = 36 \times 2 - 8 + 5 \\ & = 72 - 8 + 5 \\ & = 64 + 5 \\ & = 69 \end{aligned}$$

$$\begin{aligned} & (10 - 9) \times (5 + 2) \times 3 + 6 - 4 \\ & = 1 \times (5 + 2) \times 3 + 6 - 4 \\ & = 1 \times 7 \times 3 + 6 - 4 \\ & = 7 \times 3 + 6 - 4 \\ & = 21 + 6 - 4 \\ & = 27 - 4 \\ & = 23 \end{aligned}$$