

Priorité des Opérations (I)

Nom: _____

Date: _____

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

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

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

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

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

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

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

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

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

Priorité des Opérations (I) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (6 + 3) \times 8 + 5 \times (4 + 7) \\ & = 9 \times 8 + 5 \times (4 + 7) \\ & = 9 \times 8 + 5 \times 11 \\ & = 72 + 5 \times 11 \\ & = 72 + 55 \\ & = 127 \end{aligned}$$

$$\begin{aligned} & 3 \times 6 + 2 \times ((4 + 5) \times 7) \\ & = 3 \times 6 + 2 \times (9 \times 7) \\ & = 3 \times 6 + 2 \times 63 \\ & = 18 + 2 \times 63 \\ & = 18 + 126 \\ & = 144 \end{aligned}$$

$$\begin{aligned} & (8 + 7) \times 6 + 4 \times (5 + 10) \\ & = 15 \times 6 + 4 \times (5 + 10) \\ & = 15 \times 6 + 4 \times 15 \\ & = 90 + 4 \times 15 \\ & = 90 + 60 \\ & = 150 \end{aligned}$$

$$\begin{aligned} & (3 \times (4 + 2)) \times 5 + 9 + 8 \\ & = (3 \times 6) \times 5 + 9 + 8 \\ & = 18 \times 5 + 9 + 8 \\ & = 90 + 9 + 8 \\ & = 99 + 8 \\ & = 107 \end{aligned}$$

$$\begin{aligned} & ((5 + 9) \times 3) \times 2 + 6 + 10 \\ & = (14 \times 3) \times 2 + 6 + 10 \\ & = 42 \times 2 + 6 + 10 \\ & = 84 + 6 + 10 \\ & = 90 + 10 \\ & = 100 \end{aligned}$$

$$\begin{aligned} & (2 \times (4 + 3)) \times 5 + 6 + 10 \\ & = (2 \times 7) \times 5 + 6 + 10 \\ & = 14 \times 5 + 6 + 10 \\ & = 70 + 6 + 10 \\ & = 76 + 10 \\ & = 86 \end{aligned}$$

$$\begin{aligned} & (5 \times (9 + 4)) \times 2 + 6 + 3 \\ & = (5 \times 13) \times 2 + 6 + 3 \\ & = 65 \times 2 + 6 + 3 \\ & = 130 + 6 + 3 \\ & = 136 + 3 \\ & = 139 \end{aligned}$$

$$\begin{aligned} & (6 + 5) \times 4 + 7 \times (2 + 9) \\ & = 11 \times 4 + 7 \times (2 + 9) \\ & = 11 \times 4 + 7 \times 11 \\ & = 44 + 7 \times 11 \\ & = 44 + 77 \\ & = 121 \end{aligned}$$