

## Priorité des Opérations (C)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

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

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

$$6 \times 9 + 4 + 8 \times (2 \times (5 + 3))$$

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

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

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

$$(8 \times (5 + 4)) \times 2 + 9 + 6 \times 7$$

## Priorité des Opérations (C) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

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

$$\begin{aligned} & 3 \times 9 + 6 + 2 \times (4 \times (5 + 10)) \\ & = 3 \times 9 + 6 + 2 \times (4 \times 15) \\ & = 3 \times 9 + 6 + 2 \times 60 \\ & = 27 + 6 + 2 \times 60 \\ & = 27 + 6 + 120 \\ & = 33 + 120 \\ & = 153 \end{aligned}$$

$$\begin{aligned} & 6 \times 9 + 4 + 8 \times (2 \times (5 + 3)) \\ & = 6 \times 9 + 4 + 8 \times (2 \times 8) \\ & = 6 \times 9 + 4 + 8 \times 16 \\ & = 54 + 4 + 8 \times 16 \\ & = 54 + 4 + 128 \\ & = 58 + 128 \\ & = 186 \end{aligned}$$

$$\begin{aligned} & (2 \times (10 + 6)) \times 5 + 8 \times 3 + 9 \\ & = (2 \times 16) \times 5 + 8 \times 3 + 9 \\ & = 32 \times 5 + 8 \times 3 + 9 \\ & = 160 + 8 \times 3 + 9 \\ & = 160 + 24 + 9 \\ & = 184 + 9 \\ & = 193 \end{aligned}$$

$$\begin{aligned} & (2 \times (8 + 7)) \times 5 + 4 + 3 \times 10 \\ & = (2 \times 15) \times 5 + 4 + 3 \times 10 \\ & = 30 \times 5 + 4 + 3 \times 10 \\ & = 150 + 4 + 3 \times 10 \\ & = 150 + 4 + 30 \\ & = 154 + 30 \\ & = 184 \end{aligned}$$

$$\begin{aligned} & (2 \times (4 + 6)) \times 5 + 3 + 8 \times 10 \\ & = (2 \times 10) \times 5 + 3 + 8 \times 10 \\ & = 20 \times 5 + 3 + 8 \times 10 \\ & = 100 + 3 + 8 \times 10 \\ & = 100 + 3 + 80 \\ & = 103 + 80 \\ & = 183 \end{aligned}$$

$$\begin{aligned} & (8 \times (5 + 4)) \times 2 + 9 + 6 \times 7 \\ & = (8 \times 9) \times 2 + 9 + 6 \times 7 \\ & = 72 \times 2 + 9 + 6 \times 7 \\ & = 144 + 9 + 6 \times 7 \\ & = 144 + 9 + 42 \\ & = 153 + 42 \\ & = 195 \end{aligned}$$