

Priorité des Opérations (C)

Nom: _____

Date: _____

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

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

$$(6 \times (10 - 3)) \div 7 + 5 - 9 + 4$$

$$7 + 2 - 3 \times (10 \div 5) \times (9 - 8)$$

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

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

$$(7 + 3) \div (8 - 6) \times 5 + 2 - 9$$

Priorité des Opérations (C) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (8 - 4) \times (3 + 5) \div (6 + 10) \times 7 \\ & = 4 \times (3 + 5) \div (6 + 10) \times 7 \\ & = 4 \times 8 \div (6 + 10) \times 7 \\ & = 4 \times 8 \div 16 \times 7 \\ & = 32 \div 16 \times 7 \\ & = 2 \times 7 \\ & = 14 \end{aligned}$$

$$\begin{aligned} & (6 \times (10 - 3)) \div 7 + 5 - 9 + 4 \\ & = (6 \times 7) \div 7 + 5 - 9 + 4 \\ & = 42 \div 7 + 5 - 9 + 4 \\ & = 6 + 5 - 9 + 4 \\ & = 11 - 9 + 4 \\ & = 2 + 4 \\ & = 6 \end{aligned}$$

$$\begin{aligned} & 7 + 2 - 3 \times (10 \div 5) \times (9 - 8) \\ & = 7 + 2 - 3 \times 2 \times (9 - 8) \\ & = 7 + 2 - 3 \times 2 \times 1 \\ & = 7 + 2 - 6 \times 1 \\ & = 7 + 2 - 6 \\ & = 9 - 6 \\ & = 3 \end{aligned}$$

$$\begin{aligned} & (7 - 2) \times (4 + 8) \div 6 + 10 - 5 \\ & = 5 \times (4 + 8) \div 6 + 10 - 5 \\ & = 5 \times 12 \div 6 + 10 - 5 \\ & = 60 \div 6 + 10 - 5 \\ & = 10 + 10 - 5 \\ & = 20 - 5 \\ & = 15 \end{aligned}$$

$$\begin{aligned} & (2 \times 3) \div (4 + 8 - 9 + 5 - 6) \\ & = 6 \div (4 + 8 - 9 + 5 - 6) \\ & = 6 \div (12 - 9 + 5 - 6) \\ & = 6 \div (3 + 5 - 6) \\ & = 6 \div (8 - 6) \\ & = 6 \div 2 \\ & = 3 \end{aligned}$$

$$\begin{aligned} & (7 + 3) \div (8 - 6) \times 5 + 2 - 9 \\ & = 10 \div (8 - 6) \times 5 + 2 - 9 \\ & = 10 \div 2 \times 5 + 2 - 9 \\ & = 5 \times 5 + 2 - 9 \\ & = 25 + 2 - 9 \\ & = 27 - 9 \\ & = 18 \end{aligned}$$