

Priorité des Opérations (A)

Nom: _____

Date: _____

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

$$((10 - 6) \div 4) \times 2 + 9 \times 8 - 7$$

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

$$(4 \times (2 + 10 - 6)) \div (9 + 3 - 8)$$

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

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

$$(6 \div 2) \times (9 + 5 - 10 + 3 - 7)$$

Priorité des Opérations (A) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & ((10 - 6) \div 4) \times 2 + 9 \times 8 - 7 \\ &= (4 \div 4) \times 2 + 9 \times 8 - 7 \\ &= 1 \times 2 + 9 \times 8 - 7 \\ &= 2 + 9 \times 8 - 7 \\ &= 2 + 72 - 7 \\ &= 74 - 7 \\ &= 67 \end{aligned}$$

$$\begin{aligned} & 9 + 10 \times (8 - 6) \div (3 + 7) \times 4 \\ &= 9 + 10 \times 2 \div (3 + 7) \times 4 \\ &= 9 + 10 \times 2 \div 10 \times 4 \\ &= 9 + 20 \div 10 \times 4 \\ &= 9 + 2 \times 4 \\ &= 9 + 8 \\ &= 17 \end{aligned}$$

$$\begin{aligned} & (4 \times (2 + 10 - 6)) \div (9 + 3 - 8) \\ &= (4 \times (12 - 6)) \div (9 + 3 - 8) \\ &= (4 \times 6) \div (9 + 3 - 8) \\ &= 24 \div (9 + 3 - 8) \\ &= 24 \div (12 - 8) \\ &= 24 \div 4 \\ &= 6 \end{aligned}$$

$$\begin{aligned} & (3 + 9) \times (7 - 6) \div 4 + 8 - 10 \\ &= 12 \times (7 - 6) \div 4 + 8 - 10 \\ &= 12 \times 1 \div 4 + 8 - 10 \\ &= 12 \div 4 + 8 - 10 \\ &= 3 + 8 - 10 \\ &= 11 - 10 \\ &= 1 \end{aligned}$$

$$\begin{aligned} & ((10 - 4) \times 9) \div 2 + 3 + 6 \times 5 \\ &= (6 \times 9) \div 2 + 3 + 6 \times 5 \\ &= 54 \div 2 + 3 + 6 \times 5 \\ &= 27 + 3 + 6 \times 5 \\ &= 27 + 3 + 30 \\ &= 30 + 30 \\ &= 60 \end{aligned}$$

$$\begin{aligned} & (6 \div 2) \times (9 + 5 - 10 + 3 - 7) \\ &= 3 \times (9 + 5 - 10 + 3 - 7) \\ &= 3 \times (14 - 10 + 3 - 7) \\ &= 3 \times (4 + 3 - 7) \\ &= 3 \times (7 - 7) \\ &= 3 \times 0 \\ &= 0 \end{aligned}$$

Priorité des Opérations (B)

Nom: _____

Date: _____

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

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

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

$$((8 - 3 + 4) \div 9) \times 7 - 6 + 2$$

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

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

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

Priorité des Opérations (B) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (8 \times 6) \div (7 + 4 - 10) \div (9 - 5) \\ & = 48 \div (7 + 4 - 10) \div (9 - 5) \\ & = 48 \div (11 - 10) \div (9 - 5) \\ & = 48 \div 1 \div (9 - 5) \\ & = 48 \div 1 \div 4 \\ & = 48 \div 4 \\ & = 12 \end{aligned}$$

$$\begin{aligned} & 6 \times (4 + 7 - 8) \div (9 \div (5 - 2)) \\ & = 6 \times (11 - 8) \div (9 \div (5 - 2)) \\ & = 6 \times 3 \div (9 \div (5 - 2)) \\ & = 6 \times 3 \div (9 \div 3) \\ & = 6 \times 3 \div 3 \\ & = 18 \div 3 \\ & = 6 \end{aligned}$$

$$\begin{aligned} & ((8 - 3 + 4) \div 9) \times 7 - 6 + 2 \\ & = ((5 + 4) \div 9) \times 7 - 6 + 2 \\ & = (9 \div 9) \times 7 - 6 + 2 \\ & = 1 \times 7 - 6 + 2 \\ & = 7 - 6 + 2 \\ & = 1 + 2 \\ & = 3 \end{aligned}$$

$$\begin{aligned} & (7 \times (3 + 5)) \div 4 - 10 + 2 \times 6 \\ & = (7 \times 8) \div 4 - 10 + 2 \times 6 \\ & = 56 \div 4 - 10 + 2 \times 6 \\ & = 14 - 10 + 2 \times 6 \\ & = 14 - 10 + 12 \\ & = 4 + 12 \\ & = 16 \end{aligned}$$

$$\begin{aligned} & 4 \times 2 + 7 - 9 \div ((3 + 5) \div 8) \\ & = 4 \times 2 + 7 - 9 \div (8 \div 8) \\ & = 4 \times 2 + 7 - 9 \div 1 \\ & = 8 + 7 - 9 \div 1 \\ & = 8 + 7 - 9 \\ & = 15 - 9 \\ & = 6 \end{aligned}$$

$$\begin{aligned} & (4 \times 6) \div 2 + 5 - 3 \times (9 - 8) \\ & = 24 \div 2 + 5 - 3 \times (9 - 8) \\ & = 24 \div 2 + 5 - 3 \times 1 \\ & = 12 + 5 - 3 \times 1 \\ & = 12 + 5 - 3 \\ & = 17 - 3 \\ & = 14 \end{aligned}$$

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.

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

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

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

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

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

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

Priorité des Opérations (D)

Nom: _____

Date: _____

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

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

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

$$((10 - 3 + 2) \times 4) \div (9 - 8 + 5)$$

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

$$((7 - 4) \times 10) \div (2 + 9 - 8) \times 5$$

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

Priorité des Opérations (D) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & ((5 - 2) \div 3) \times (10 + 7 - 9) \div 8 \\ &= (3 \div 3) \times (10 + 7 - 9) \div 8 \\ &= 1 \times (10 + 7 - 9) \div 8 \\ &= 1 \times (17 - 9) \div 8 \\ &= 1 \times 8 \div 8 \\ &= 8 \div 8 \\ &= 1 \end{aligned}$$

$$\begin{aligned} & ((4 - 2) \times 5) \div (10 + 3 - 8) \times 7 \\ &= (2 \times 5) \div (10 + 3 - 8) \times 7 \\ &= 10 \div (10 + 3 - 8) \times 7 \\ &= 10 \div (13 - 8) \times 7 \\ &= 10 \div 5 \times 7 \\ &= 2 \times 7 \\ &= 14 \end{aligned}$$

$$\begin{aligned} & ((10 - 3 + 2) \times 4) \div (9 - 8 + 5) \\ &= ((7 + 2) \times 4) \div (9 - 8 + 5) \\ &= (9 \times 4) \div (9 - 8 + 5) \\ &= 36 \div (9 - 8 + 5) \\ &= 36 \div (1 + 5) \\ &= 36 \div 6 \\ &= 6 \end{aligned}$$

$$\begin{aligned} & (9 \div (7 - 6)) \times 5 + 4 - 2 + 8 \\ &= (9 \div 1) \times 5 + 4 - 2 + 8 \\ &= 9 \times 5 + 4 - 2 + 8 \\ &= 45 + 4 - 2 + 8 \\ &= 49 - 2 + 8 \\ &= 47 + 8 \\ &= 55 \end{aligned}$$

$$\begin{aligned} & ((7 - 4) \times 10) \div (2 + 9 - 8) \times 5 \\ &= (3 \times 10) \div (2 + 9 - 8) \times 5 \\ &= 30 \div (2 + 9 - 8) \times 5 \\ &= 30 \div (11 - 8) \times 5 \\ &= 30 \div 3 \times 5 \\ &= 10 \times 5 \\ &= 50 \end{aligned}$$

$$\begin{aligned} & (4 \times (9 + 6)) \div 10 - 2 + 7 \times 3 \\ &= (4 \times 15) \div 10 - 2 + 7 \times 3 \\ &= 60 \div 10 - 2 + 7 \times 3 \\ &= 6 - 2 + 7 \times 3 \\ &= 6 - 2 + 21 \\ &= 4 + 21 \\ &= 25 \end{aligned}$$

Priorité des Opérations (E)

Nom: _____

Date: _____

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

$$((9 - 5) \div 4) \times 6 + 3 + 2 \times 7$$

$$5 \times 3 + 9 - 10 \div ((8 - 4) \div 2)$$

$$((6 + 10) \div 2) \times 3 - 7 + 8 \div 4$$

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

$$(7 \times 9) \div (8 - 6 + 2 + 3 - 4)$$

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

Priorité des Opérations (E) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & ((9 - 5) \div 4) \times 6 + 3 + 2 \times 7 \\ &= (4 \div 4) \times 6 + 3 + 2 \times 7 \\ &= 1 \times 6 + 3 + 2 \times 7 \\ &= 6 + 3 + 2 \times 7 \\ &= 6 + 3 + 14 \\ &= 9 + 14 \\ &= 23 \end{aligned}$$

$$\begin{aligned} & 5 \times 3 + 9 - 10 \div ((8 - 4) \div 2) \\ &= 5 \times 3 + 9 - 10 \div (4 \div 2) \\ &= 5 \times 3 + 9 - 10 \div 2 \\ &= 15 + 9 - 10 \div 2 \\ &= 15 + 9 - 5 \\ &= 24 - 5 \\ &= 19 \end{aligned}$$

$$\begin{aligned} & ((6 + 10) \div 2) \times 3 - 7 + 8 \div 4 \\ &= (16 \div 2) \times 3 - 7 + 8 \div 4 \\ &= 8 \times 3 - 7 + 8 \div 4 \\ &= 24 - 7 + 8 \div 4 \\ &= 24 - 7 + 2 \\ &= 17 + 2 \\ &= 19 \end{aligned}$$

$$\begin{aligned} & (5 + 4) \times (10 - 8) \div 6 \times (2 + 3) \\ &= 9 \times (10 - 8) \div 6 \times (2 + 3) \\ &= 9 \times 2 \div 6 \times (2 + 3) \\ &= 9 \times 2 \div 6 \times 5 \\ &= 18 \div 6 \times 5 \\ &= 3 \times 5 \\ &= 15 \end{aligned}$$

$$\begin{aligned} & (7 \times 9) \div (8 - 6 + 2 + 3 - 4) \\ &= 63 \div (8 - 6 + 2 + 3 - 4) \\ &= 63 \div (2 + 2 + 3 - 4) \\ &= 63 \div (4 + 3 - 4) \\ &= 63 \div (7 - 4) \\ &= 63 \div 3 \\ &= 21 \end{aligned}$$

$$\begin{aligned} & (7 + 9) \div (6 - 2) \times 8 \div (3 + 5) \\ &= 16 \div (6 - 2) \times 8 \div (3 + 5) \\ &= 16 \div 4 \times 8 \div (3 + 5) \\ &= 16 \div 4 \times 8 \div 8 \\ &= 4 \times 8 \div 8 \\ &= 32 \div 8 \\ &= 4 \end{aligned}$$

Priorité des Opérations (F)

Nom: _____

Date: _____

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

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

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

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

$$7 \div (5 + 10 - 8) \times (6 \times (9 - 3))$$

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

$$(6 \div (4 - 3)) \times (10 + 2 + 7 - 8)$$

Priorité des Opérations (F) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned}(2 \div (6 - 5)) \times 8 + 9 - 3 \times 4 \\&= (2 \div 1) \times 8 + 9 - 3 \times 4 \\&= 2 \times 8 + 9 - 3 \times 4 \\&= 16 + 9 - 3 \times 4 \\&= 16 + 9 - 12 \\&= 25 - 12 \\&= 13\end{aligned}$$

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

$$\begin{aligned}5 \times (10 - 8 + 6) \div ((7 + 9) \div 4) \\&= 5 \times (2 + 6) \div ((7 + 9) \div 4) \\&= 5 \times 8 \div ((7 + 9) \div 4) \\&= 5 \times 8 \div (16 \div 4) \\&= 5 \times 8 \div 4 \\&= 40 \div 4 \\&= 10\end{aligned}$$

$$\begin{aligned}7 \div (5 + 10 - 8) \times (6 \times (9 - 3)) \\&= 7 \div (15 - 8) \times (6 \times (9 - 3)) \\&= 7 \div 7 \times (6 \times (9 - 3)) \\&= 7 \div 7 \times (6 \times 6) \\&= 7 \div 7 \times 36 \\&= 1 \times 36 \\&= 36\end{aligned}$$

$$\begin{aligned}(5 \times 8) \div 10 - 4 + 9 \div (7 - 6) \\&= 40 \div 10 - 4 + 9 \div (7 - 6) \\&= 40 \div 10 - 4 + 9 \div 1 \\&= 4 - 4 + 9 \div 1 \\&= 4 - 4 + 9 \\&= 0 + 9 \\&= 9\end{aligned}$$

$$\begin{aligned}(6 \div (4 - 3)) \times (10 + 2 + 7 - 8) \\&= (6 \div 1) \times (10 + 2 + 7 - 8) \\&= 6 \times (10 + 2 + 7 - 8) \\&= 6 \times (12 + 7 - 8) \\&= 6 \times (19 - 8) \\&= 6 \times 11 \\&= 66\end{aligned}$$

Priorité des Opérations (G)

Nom: _____

Date: _____

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

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

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

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

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

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

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

Priorité des Opérations (G) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & 9 + 6 - 10 \div (2 \times ((8 - 3) \div 5)) \\ & = 9 + 6 - 10 \div (2 \times (5 \div 5)) \\ & = 9 + 6 - 10 \div (2 \times 1) \\ & = 9 + 6 - 10 \div 2 \\ & = 9 + 6 - 5 \\ & = 15 - 5 \\ & = 10 \end{aligned}$$

$$\begin{aligned} & (8 \times (4 - 3)) \div 2 + 5 + 7 - 9 \\ & = (8 \times 1) \div 2 + 5 + 7 - 9 \\ & = 8 \div 2 + 5 + 7 - 9 \\ & = 4 + 5 + 7 - 9 \\ & = 9 + 7 - 9 \\ & = 16 - 9 \\ & = 7 \end{aligned}$$

$$\begin{aligned} & (10 \times (8 - 3)) \div (6 + 4 - 5) \times 7 \\ & = (10 \times 5) \div (6 + 4 - 5) \times 7 \\ & = 50 \div (6 + 4 - 5) \times 7 \\ & = 50 \div (10 - 5) \times 7 \\ & = 50 \div 5 \times 7 \\ & = 10 \times 7 \\ & = 70 \end{aligned}$$

$$\begin{aligned} & ((2 + 10) \div 3) \times (7 - 6) \times 9 + 8 \\ & = (12 \div 3) \times (7 - 6) \times 9 + 8 \\ & = 4 \times (7 - 6) \times 9 + 8 \\ & = 4 \times 1 \times 9 + 8 \\ & = 4 \times 9 + 8 \\ & = 36 + 8 \\ & = 44 \end{aligned}$$

$$\begin{aligned} & 2 \times (6 - 5 + 4) \div (8 \div (7 - 3)) \\ & = 2 \times (1 + 4) \div (8 \div (7 - 3)) \\ & = 2 \times 5 \div (8 \div (7 - 3)) \\ & = 2 \times 5 \div (8 \div 4) \\ & = 2 \times 5 \div 2 \\ & = 10 \div 2 \\ & = 5 \end{aligned}$$

$$\begin{aligned} & ((7 - 5) \times 6) \div 3 + 4 \times (2 + 10) \\ & = (2 \times 6) \div 3 + 4 \times (2 + 10) \\ & = 12 \div 3 + 4 \times (2 + 10) \\ & = 12 \div 3 + 4 \times 12 \\ & = 4 + 4 \times 12 \\ & = 4 + 48 \\ & = 52 \end{aligned}$$

Priorité des Opérations (H)

Nom: _____

Date: _____

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

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

$$10 - 9 + 6 \div ((3 \times 7) \div (5 + 2))$$

$$((7 - 5) \times (6 + 10)) \div 2 + 9 - 3$$

$$7 \times (6 - 2 + 3) \div (5 \div (9 - 4))$$

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

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

Priorité des Opérations (H) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (10 - 5) \times 8 \div (6 + 2) \times 4 + 3 \\ & = 5 \times 8 \div (6 + 2) \times 4 + 3 \\ & = 5 \times 8 \div 8 \times 4 + 3 \\ & = 40 \div 8 \times 4 + 3 \\ & = 5 \times 4 + 3 \\ & = 20 + 3 \\ & = 23 \end{aligned}$$

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

$$\begin{aligned} & ((7 - 5) \times (6 + 10)) \div 2 + 9 - 3 \\ & = (2 \times (6 + 10)) \div 2 + 9 - 3 \\ & = (2 \times 16) \div 2 + 9 - 3 \\ & = 32 \div 2 + 9 - 3 \\ & = 16 + 9 - 3 \\ & = 25 - 3 \\ & = 22 \end{aligned}$$

$$\begin{aligned} & 7 \times (6 - 2 + 3) \div (5 \div (9 - 4)) \\ & = 7 \times (4 + 3) \div (5 \div (9 - 4)) \\ & = 7 \times 7 \div (5 \div (9 - 4)) \\ & = 7 \times 7 \div (5 \div 5) \\ & = 7 \times 7 \div 1 \\ & = 49 \div 1 \\ & = 49 \end{aligned}$$

$$\begin{aligned} & (10 \times 7) \div (9 + 2 - 3 - 4 + 6) \\ & = 70 \div (9 + 2 - 3 - 4 + 6) \\ & = 70 \div (11 - 3 - 4 + 6) \\ & = 70 \div (8 - 4 + 6) \\ & = 70 \div (4 + 6) \\ & = 70 \div 10 \\ & = 7 \end{aligned}$$

$$\begin{aligned} & 6 \div 2 - 3 + 4 \times ((9 - 8) \times 5) \\ & = 6 \div 2 - 3 + 4 \times (1 \times 5) \\ & = 6 \div 2 - 3 + 4 \times 5 \\ & = 3 - 3 + 4 \times 5 \\ & = 3 - 3 + 20 \\ & = 0 + 20 \\ & = 20 \end{aligned}$$

Priorité des Opérations (I)

Nom: _____

Date: _____

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

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

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

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

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

$$(2 \times 7) \div (10 - 6 + 8 - 5) \times 3$$

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

Priorité des Opérations (I) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & ((10 - 8) \times (3 + 7)) \div 2 - 5 + 4 \\ &= (2 \times (3 + 7)) \div 2 - 5 + 4 \\ &= (2 \times 10) \div 2 - 5 + 4 \\ &= 20 \div 2 - 5 + 4 \\ &= 10 - 5 + 4 \\ &= 5 + 4 \\ &= 9 \end{aligned}$$

$$\begin{aligned} & (10 \div 2) \times (6 + 5 - 7) \times (8 \div 4) \\ &= 5 \times (6 + 5 - 7) \times (8 \div 4) \\ &= 5 \times (11 - 7) \times (8 \div 4) \\ &= 5 \times 4 \times (8 \div 4) \\ &= 5 \times 4 \times 2 \\ &= 20 \times 2 \\ &= 40 \end{aligned}$$

$$\begin{aligned} & ((4 + 8) \div (6 - 2)) \times 9 + 7 - 5 \\ &= (12 \div (6 - 2)) \times 9 + 7 - 5 \\ &= (12 \div 4) \times 9 + 7 - 5 \\ &= 3 \times 9 + 7 - 5 \\ &= 27 + 7 - 5 \\ &= 34 - 5 \\ &= 29 \end{aligned}$$

$$\begin{aligned} & 3 \times (2 + 10) \div (7 - 5) \div 6 + 4 \\ &= 3 \times 12 \div (7 - 5) \div 6 + 4 \\ &= 3 \times 12 \div 2 \div 6 + 4 \\ &= 36 \div 2 \div 6 + 4 \\ &= 18 \div 6 + 4 \\ &= 3 + 4 \\ &= 7 \end{aligned}$$

$$\begin{aligned} & (2 \times 7) \div (10 - 6 + 8 - 5) \times 3 \\ &= 14 \div (10 - 6 + 8 - 5) \times 3 \\ &= 14 \div (4 + 8 - 5) \times 3 \\ &= 14 \div (12 - 5) \times 3 \\ &= 14 \div 7 \times 3 \\ &= 2 \times 3 \\ &= 6 \end{aligned}$$

$$\begin{aligned} & 10 \times (5 + 3 - 8) \div (7 + 4 - 2) \\ &= 10 \times (8 - 8) \div (7 + 4 - 2) \\ &= 10 \times 0 \div (7 + 4 - 2) \\ &= 10 \times 0 \div (11 - 2) \\ &= 10 \times 0 \div 9 \\ &= 0 \div 9 \\ &= 0 \end{aligned}$$

Priorité des Opérations (J)

Nom: _____

Date: _____

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

$$5 \times (7 - 2 + 10) \div (6 + 8 - 9)$$

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

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

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

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

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

Priorité des Opérations (J) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & 5 \times (7 - 2 + 10) \div (6 + 8 - 9) \\ &= 5 \times (5 + 10) \div (6 + 8 - 9) \\ &= 5 \times 15 \div (6 + 8 - 9) \\ &= 5 \times 15 \div (14 - 9) \\ &= 5 \times 15 \div 5 \\ &= 75 \div 5 \\ &= 15 \end{aligned}$$

$$\begin{aligned} & ((10 + 2) \div 4) \times 6 - 5 - 7 + 3 \\ &= (12 \div 4) \times 6 - 5 - 7 + 3 \\ &= 3 \times 6 - 5 - 7 + 3 \\ &= 18 - 5 - 7 + 3 \\ &= 13 - 7 + 3 \\ &= 6 + 3 \\ &= 9 \end{aligned}$$

$$\begin{aligned} & 8 + 3 \div (5 - 2) \times (10 + 4) \times 6 \\ &= 8 + 3 \div 3 \times (10 + 4) \times 6 \\ &= 8 + 3 \div 3 \times 14 \times 6 \\ &= 8 + 1 \times 14 \times 6 \\ &= 8 + 14 \times 6 \\ &= 8 + 84 \\ &= 92 \end{aligned}$$

$$\begin{aligned} & (4 \div (7 + 2 - 8)) \times 3 + 9 - 5 \\ &= (4 \div (9 - 8)) \times 3 + 9 - 5 \\ &= (4 \div 1) \times 3 + 9 - 5 \\ &= 4 \times 3 + 9 - 5 \\ &= 12 + 9 - 5 \\ &= 21 - 5 \\ &= 16 \end{aligned}$$

$$\begin{aligned} & (8 \times (9 - 2)) \div (4 + 3 + 6 - 5) \\ &= (8 \times 7) \div (4 + 3 + 6 - 5) \\ &= 56 \div (4 + 3 + 6 - 5) \\ &= 56 \div (7 + 6 - 5) \\ &= 56 \div (13 - 5) \\ &= 56 \div 8 \\ &= 7 \end{aligned}$$

$$\begin{aligned} & (10 - 8) \times 3 + 6 \div 2 \times (9 + 7) \\ &= 2 \times 3 + 6 \div 2 \times (9 + 7) \\ &= 2 \times 3 + 6 \div 2 \times 16 \\ &= 6 + 6 \div 2 \times 16 \\ &= 6 + 3 \times 16 \\ &= 6 + 48 \\ &= 54 \end{aligned}$$