

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.

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

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

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

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

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

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