

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.

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

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

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

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

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

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