

Priorité des Opérations (E)

Nom: _____

Date: _____

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

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

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

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

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

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

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

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

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

Priorité des Opérations (E) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (10 + 6) \div (7 - 5) \times 4 \times 2 \\ & = 16 \div (7 - 5) \times 4 \times 2 \\ & = 16 \div 2 \times 4 \times 2 \\ & = 8 \times 4 \times 2 \\ & = 32 \times 2 \\ & = 64 \end{aligned}$$

$$\begin{aligned} & (7 + 8 \div 4) \times 3 - 2 - 9 \\ & = (7 + 2) \times 3 - 2 - 9 \\ & = 9 \times 3 - 2 - 9 \\ & = 27 - 2 - 9 \\ & = 25 - 9 \\ & = 16 \end{aligned}$$

$$\begin{aligned} & 10 \div 2 \times (7 + 9 - 5 - 8) \\ & = 10 \div 2 \times (16 - 5 - 8) \\ & = 10 \div 2 \times (11 - 8) \\ & = 10 \div 2 \times 3 \\ & = 5 \times 3 \\ & = 15 \end{aligned}$$

$$\begin{aligned} & (8 \times 5) \div (10 + 7 - 9 - 3) \\ & = 40 \div (10 + 7 - 9 - 3) \\ & = 40 \div (17 - 9 - 3) \\ & = 40 \div (8 - 3) \\ & = 40 \div 5 \\ & = 8 \end{aligned}$$

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

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

$$\begin{aligned} & (10 \div 2) \times (5 - 3 + 8 + 7) \\ & = 5 \times (5 - 3 + 8 + 7) \\ & = 5 \times (2 + 8 + 7) \\ & = 5 \times (10 + 7) \\ & = 5 \times 17 \\ & = 85 \end{aligned}$$

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