

Priorité des Opérations (E)

Nom: _____

Date: _____

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

$$(2^3 + 4) \div (9 - 6)$$

$$8 \div (9 - 7) \times 2^2$$

$$(2^2 + 8) \times (9 - 5)$$

$$6 \times (2^3 - 3 + 4)$$

$$(2^2 + 8 - 4) \times 7$$

$$(9 + 2^3 - 3) \times 6$$

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

$$(8^2 \div 4 - 2) \times 6$$

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

$$(9 \div 3)^3 \times 2 - 6$$

Priorité des Opérations (E) Réponses

Nom: _____

Date: _____

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

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

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

$$\begin{aligned} & (2^2 + 8) \times (9 - 5) \\ & = (4 + 8) \times (9 - 5) \\ & = 12 \times (9 - 5) \\ & = 12 \times 4 \\ & = 48 \end{aligned}$$

$$\begin{aligned} & 6 \times (2^3 - 3 + 4) \\ & = 6 \times (8 - 3 + 4) \\ & = 6 \times (5 + 4) \\ & = 6 \times 9 \\ & = 54 \end{aligned}$$

$$\begin{aligned} & (2^2 + 8 - 4) \times 7 \\ & = (4 + 8 - 4) \times 7 \\ & = (12 - 4) \times 7 \\ & = 8 \times 7 \\ & = 56 \end{aligned}$$

$$\begin{aligned} & (9 + 2^3 - 3) \times 6 \\ & = (9 + 8 - 3) \times 6 \\ & = (17 - 3) \times 6 \\ & = 14 \times 6 \\ & = 84 \end{aligned}$$

$$\begin{aligned} & (7 - 2^3 \div 4) \times 9 \\ & = (7 - 8 \div 4) \times 9 \\ & = (7 - 2) \times 9 \\ & = 5 \times 9 \\ & = 45 \end{aligned}$$

$$\begin{aligned} & (8^2 \div 4 - 2) \times 6 \\ & = (64 \div 4 - 2) \times 6 \\ & = (16 - 2) \times 6 \\ & = 14 \times 6 \\ & = 84 \end{aligned}$$

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

$$\begin{aligned} & (9 \div 3)^3 \times 2 - 6 \\ & = 3^3 \times 2 - 6 \\ & = 27 \times 2 - 6 \\ & = 54 - 6 \\ & = 48 \end{aligned}$$