

Priorité des Opérations (H)

Nom: _____

Date: _____

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

$$(4^2 - 8 + 10) \div 6$$

$$(4 \div 2) \times 3 + 5^2$$

$$(3 \times 5) \div (7 - 6)^2$$

$$(3^3 - 10) \times 4 + 5$$

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

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

$$(2^3 - 7 + 8) \times 6$$

$$2 \times (3^2 - 4) \div 5$$

$$(10 \div 5 + 2)^2 \times 4$$

$$8 \times (9 + 5 - 2^3)$$

Priorité des Opérations (H) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (4^2 - 8 + 10) \div 6 \\ & = (16 - 8 + 10) \div 6 \\ & = (8 + 10) \div 6 \\ & = 18 \div 6 \\ & = 3 \end{aligned}$$

$$\begin{aligned} & (4 \div 2) \times 3 + 5^2 \\ & = 2 \times 3 + 5^2 \\ & = 2 \times 3 + 25 \\ & = 6 + 25 \\ & = 31 \end{aligned}$$

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

$$\begin{aligned} & (3^3 - 10) \times 4 + 5 \\ & = (27 - 10) \times 4 + 5 \\ & = 17 \times 4 + 5 \\ & = 68 + 5 \\ & = 73 \end{aligned}$$

$$\begin{aligned} & 4 + 7^2 \div (6 - 5) \\ & = 4 + 7^2 \div 1 \\ & = 4 + 49 \div 1 \\ & = 4 + 49 \\ & = 53 \end{aligned}$$

$$\begin{aligned} & (3^2 + 4) \div (9 - 8) \\ & = (9 + 4) \div (9 - 8) \\ & = 13 \div (9 - 8) \\ & = 13 \div 1 \\ & = 13 \end{aligned}$$

$$\begin{aligned} & (2^3 - 7 + 8) \times 6 \\ & = (8 - 7 + 8) \times 6 \\ & = (1 + 8) \times 6 \\ & = 9 \times 6 \\ & = 54 \end{aligned}$$

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

$$\begin{aligned} & (10 \div 5 + 2)^2 \times 4 \\ & = (2 + 2)^2 \times 4 \\ & = 4^2 \times 4 \\ & = 16 \times 4 \\ & = 64 \end{aligned}$$

$$\begin{aligned} & 8 \times (9 + 5 - 2^3) \\ & = 8 \times (9 + 5 - 8) \\ & = 8 \times (14 - 8) \\ & = 8 \times 6 \\ & = 48 \end{aligned}$$