

# Priorité des Opérations (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

$$(4^2 - 8) \times (-9)$$

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

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

$$7 + 3^2 \times 4$$

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

$$(7 - 5)^3 \times (-4)$$

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

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

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

$$(10 - 7)^2 \times (-2)$$

# Priorité des Opérations (E) Réponses

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

$$\begin{aligned} & (4^2 - 8) \times (-9) \\ & = (16 - 8) \times (-9) \\ & = 8 \times (-9) \\ & = -72 \end{aligned}$$

$$\begin{aligned} & (-2)^3 \div (-4) + 3 \\ & = (-8) \div (-4) + 3 \\ & = 2 + 3 \\ & = 5 \end{aligned}$$

$$\begin{aligned} & 5^2 - (-7) \times 3 \\ & = 25 - (-7) \times 3 \\ & = 25 - (-21) \\ & = 46 \end{aligned}$$

$$\begin{aligned} & 7 + 3^2 \times 4 \\ & = 7 + 9 \times 4 \\ & = 7 + 36 \\ & = 43 \end{aligned}$$

$$\begin{aligned} & (-2) \times 6 + (-6)^2 \\ & = (-2) \times 6 + 36 \\ & = (-12) + 36 \\ & = 24 \end{aligned}$$

$$\begin{aligned} & (7 - 5)^3 \times (-4) \\ & = 2^3 \times (-4) \\ & = 8 \times (-4) \\ & = -32 \end{aligned}$$

$$\begin{aligned} & 5 - (-4) \times (-3)^2 \\ & = 5 - (-4) \times 9 \\ & = 5 - (-36) \\ & = 41 \end{aligned}$$

$$\begin{aligned} & 2^3 - (-9) \times (-7) \\ & = 8 - (-9) \times (-7) \\ & = 8 - 63 \\ & = -55 \end{aligned}$$

$$\begin{aligned} & (-3) \times (-4) - 2^2 \\ & = (-3) \times (-4) - 4 \\ & = 12 - 4 \\ & = 8 \end{aligned}$$

$$\begin{aligned} & (10 - 7)^2 \times (-2) \\ & = 3^2 \times (-2) \\ & = 9 \times (-2) \\ & = -18 \end{aligned}$$