

Priorité des Opérations (H)

Nom: _____

Date: _____

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

$$(-8) \times ((-5) - (-7) + 3)$$

$$4 + 7 \times ((-5) - (-10))$$

$$((-8) - 4) \times (9 \div (-9))$$

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

$$(9 \times (-9) + (-7)) \div 2$$

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

$$((-8) - 8) \times (-2) + (-3)$$

$$(3 - (-7)) \times (8 \div 2)$$

Priorité des Opérations (H) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & (-8) \times \left(\underline{(-5) - (-7)} + 3 \right) \\ &= (-8) \times \underline{(2 + 3)} \\ &= \underline{(-8) \times 5} \\ &= -40 \end{aligned}$$

$$\begin{aligned} & 4 + 7 \times \left(\underline{(-5) - (-10)} \right) \\ &= 4 + \underline{7 \times 5} \\ &= \underline{4 + 35} \\ &= 39 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-8) - 4} \right) \times (9 \div (-9)) \\ &= (-12) \times \left(\underline{9 \div (-9)} \right) \\ &= \underline{(-12) \times (-1)} \\ &= 12 \end{aligned}$$

$$\begin{aligned} & (-2) \times \left((-8) \div \left(\underline{(-7) + 5} \right) \right) \\ &= (-2) \times \left(\underline{(-8) \div (-2)} \right) \\ &= \underline{(-2) \times 4} \\ &= -8 \end{aligned}$$

$$\begin{aligned} & \left(\underline{9 \times (-9)} + (-7) \right) \div 2 \\ &= \left(\underline{(-81) + (-7)} \right) \div 2 \\ &= \underline{(-88) \div 2} \\ &= -44 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-8) + (-2)} - (-5) \right) \times 3 \\ &= \left(\underline{(-10) - (-5)} \right) \times 3 \\ &= \underline{(-5) \times 3} \\ &= -15 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-8) - 8} \right) \times (-2) + (-3) \\ &= \underline{(-16) \times (-2)} + (-3) \\ &= \underline{32 + (-3)} \\ &= 29 \end{aligned}$$

$$\begin{aligned} & \left(\underline{3 - (-7)} \right) \times (8 \div 2) \\ &= 10 \times \underline{(8 \div 2)} \\ &= \underline{10 \times 4} \\ &= 40 \end{aligned}$$