

# Priorité des Opérations (J)

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

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

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

$$8^2 - (-5) \times (-7)$$

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

$$(-4) \times ((-9) + 2^3)$$

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

$$(5 + (-5))^3 \div (-10)$$

$$(2 - 6)^2 \times (-5)$$

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

$$10 \times (-5) + (-6)^2$$

$$(-7)^2 \times (6 + (-4))$$

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

# Priorité des Opérations (J) Réponses

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

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

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

$$\begin{aligned} & 8^2 - (-5) \times (-7) \\ & = 64 - \underline{(-5) \times (-7)} \\ & = \underline{64 - 35} \\ & = 29 \end{aligned}$$

$$\begin{aligned} & (-8) \times \left( \underline{(-2)^2} - (-3) \right) \\ & = (-8) \times \left( \underline{4 - (-3)} \right) \\ & = \underline{(-8) \times 7} \\ & = -56 \end{aligned}$$

$$\begin{aligned} & (-4) \times \left( (-9) + \underline{2^3} \right) \\ & = (-4) \times \left( \underline{(-9) + 8} \right) \\ & = \underline{(-4) \times (-1)} \\ & = 4 \end{aligned}$$

$$\begin{aligned} & \underline{6^2} + (-6) \times (-7) \\ & = 36 + \underline{(-6) \times (-7)} \\ & = \underline{36 + 42} \\ & = 78 \end{aligned}$$

$$\begin{aligned} & \left( \underline{5 + (-5)} \right)^3 \div (-10) \\ & = \underline{0^3} \div (-10) \\ & = \underline{0 \div (-10)} \\ & = 0 \end{aligned}$$

$$\begin{aligned} & \underline{(2 - 6)^2} \times (-5) \\ & = \underline{(-4)^2} \times (-5) \\ & = \underline{16 \times (-5)} \\ & = -80 \end{aligned}$$

$$\begin{aligned} & 5 \times (-8) + \underline{9^2} \\ & = \underline{5 \times (-8)} + 81 \\ & = \underline{(-40) + 81} \\ & = 41 \end{aligned}$$

$$\begin{aligned} & 10 \times (-5) + \underline{(-6)^2} \\ & = \underline{10 \times (-5)} + 36 \\ & = \underline{(-50) + 36} \\ & = -14 \end{aligned}$$

$$\begin{aligned} & (-7)^2 \times \left( \underline{6 + (-4)} \right) \\ & = \underline{(-7)^2} \times 2 \\ & = \underline{49 \times 2} \\ & = 98 \end{aligned}$$

$$\begin{aligned} & 8 \times (-2) - \underline{(-4)^2} \\ & = \underline{8 \times (-2)} - 16 \\ & = \underline{(-16) - 16} \\ & = -32 \end{aligned}$$