

# Priorité des Opérations (I)

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

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

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

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

$$2^2 + (-4) \times 10$$

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

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

$$10 \times (-10) + (-4)^2$$

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

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

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

$$(-4) \times ((-8) + 3^3)$$

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

# Priorité des Opérations (I) Réponses

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

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

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

$$\begin{aligned} & (-8) \div 2^3 - (-5) \\ & = \underline{(-8) \div 8} - (-5) \\ & = \underline{(-1) - (-5)} \\ & = 4 \end{aligned}$$

$$\begin{aligned} & 2^2 + (-4) \times 10 \\ & = 4 + \underline{(-4) \times 10} \\ & = \underline{4 + (-40)} \\ & = -36 \end{aligned}$$

$$\begin{aligned} & (-2)^3 \times (5 - 4) \\ & = \underline{(-2)^3} \times 1 \\ & = \underline{(-8) \times 1} \\ & = -8 \end{aligned}$$

$$\begin{aligned} & \underline{(-5)^2} + 5 \times 9 \\ & = 25 + \underline{5 \times 9} \\ & = \underline{25 + 45} \\ & = 70 \end{aligned}$$

$$\begin{aligned} & 10 \times (-10) + \underline{(-4)^2} \\ & = \underline{10 \times (-10)} + 16 \\ & = \underline{(-100) + 16} \\ & = -84 \end{aligned}$$

$$\begin{aligned} & 6 \times 2^3 - (-4) \\ & = \underline{6 \times 8} - (-4) \\ & = \underline{48 - (-4)} \\ & = 52 \end{aligned}$$

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

$$\begin{aligned} & \underline{(-5)^2} - (-2) \times (-3) \\ & = 25 - \underline{(-2) \times (-3)} \\ & = \underline{25 - 6} \\ & = 19 \end{aligned}$$

$$\begin{aligned} & (-4) \times ((-8) + 3^3) \\ & = (-4) \times \underline{((-8) + 27)} \\ & = \underline{(-4) \times 19} \\ & = -76 \end{aligned}$$

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