

# Orden de Operaciones (C)

Nombre: \_\_\_\_\_

Fecha: \_\_\_\_\_

Resuelva cada expresión usando el orden correcto para las operaciones.

$$7^2 \div (-7) + (-8)$$

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

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

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

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

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

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

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

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

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

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Fecha: \_\_\_\_\_

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & 7^2 \div (-7) + (-8) \\ & = 49 \div (-7) + (-8) \\ & = \underline{(-7) + (-8)} \\ & = -15 \end{aligned}$$

$$\begin{aligned} & 7^2 + (-2) \times 10 \\ & = 49 + \underline{(-2) \times 10} \\ & = \underline{49 + (-20)} \\ & = 29 \end{aligned}$$

$$\begin{aligned} & (-10) \times 2 - \underline{(-7)^2} \\ & = \underline{(-10) \times 2} - 49 \\ & = \underline{(-20) - 49} \\ & = -69 \end{aligned}$$

$$\begin{aligned} & (10 - \underline{(-4)^2}) \div (-6) \\ & = \underline{(10 - 16)} \div (-6) \\ & = \underline{(-6) \div (-6)} \\ & = 1 \end{aligned}$$

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

$$\begin{aligned} & 8 \times \left( (-6) + \underline{2^2} \right) \\ & = 8 \times \left( \underline{(-6) + 4} \right) \\ & = \underline{8 \times (-2)} \\ & = -16 \end{aligned}$$

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

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

$$\begin{aligned} & 4^2 \times (-3) + 6 \\ & = \underline{16 \times (-3)} + 6 \\ & = \underline{(-48) + 6} \\ & = -42 \end{aligned}$$

$$\begin{aligned} & 2^3 + 5 \div (-5) \\ & = 8 + \underline{5 \div (-5)} \\ & = \underline{8 + (-1)} \\ & = 7 \end{aligned}$$