

Orden de Operaciones (A)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$(-10) + 7 \times ((-6) \div 6)$$

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

$$((-2) + (-3)) \times ((-8) - 4)$$

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

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

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

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

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

Orden de Operaciones (A)

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Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & (-10) + 7 \times ((-6) \div 6) \\ &= (-10) + 7 \times (-1) \\ &= (-10) + (-7) \\ &= -17 \end{aligned}$$

$$\begin{aligned} & 3 \times (6 + (-6) - 2) \\ &= 3 \times (0 - 2) \\ &= 3 \times (-2) \\ &= -6 \end{aligned}$$

$$\begin{aligned} & ((-2) + (-3)) \times ((-8) - 4) \\ &= (-5) \times ((-8) - 4) \\ &= (-5) \times (-12) \\ &= 60 \end{aligned}$$

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

$$\begin{aligned} & (3 + (-7)) \times ((-3) - (-8)) \\ &= (-4) \times ((-3) - (-8)) \\ &= (-4) \times 5 \\ &= -20 \end{aligned}$$

$$\begin{aligned} & (6 + 2 - (-2)) \times (-4) \\ &= (8 - (-2)) \times (-4) \\ &= 10 \times (-4) \\ &= -40 \end{aligned}$$

$$\begin{aligned} & 7 \times (3 - (-8) \div 2) \\ &= 7 \times (3 - (-4)) \\ &= 7 \times 7 \\ &= 49 \end{aligned}$$

$$\begin{aligned} & ((-2) + 3 - 2) \times 5 \\ &= (1 - 2) \times 5 \\ &= (-1) \times 5 \\ &= -5 \end{aligned}$$

Orden de Operaciones (B)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$((-6) - (-8) \times (-9)) \div 6$$

$$(6 - (-8) + 10) \times 3$$

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

$$(-8) + 3 \times (10 - 2)$$

$$(6 + (-9) - 5) \div (-2)$$

$$(-4) \times ((-2) + (-8) - 6)$$

$$((-3) + 9) \times ((-10) - (-9))$$

$$(5 \div ((-6) - (-7))) \times (-10)$$

Orden de Operaciones (B)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & ((-6) - (-8) \times (-9)) \div 6 \\ &= ((-6) - 72) \div 6 \\ &= (-78) \div 6 \\ &= -13 \end{aligned}$$

$$\begin{aligned} & (6 - (-8) + 10) \times 3 \\ &= (14 + 10) \times 3 \\ &= 24 \times 3 \\ &= 72 \end{aligned}$$

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

$$\begin{aligned} & (-8) + 3 \times (10 - 2) \\ &= (-8) + 3 \times 8 \\ &= (-8) + 24 \\ &= 16 \end{aligned}$$

$$\begin{aligned} & (6 + (-9) - 5) \div (-2) \\ &= ((-3) - 5) \div (-2) \\ &= (-8) \div (-2) \\ &= 4 \end{aligned}$$

$$\begin{aligned} & (-4) \times ((-2) + (-8) - 6) \\ &= (-4) \times ((-10) - 6) \\ &= (-4) \times (-16) \\ &= 64 \end{aligned}$$

$$\begin{aligned} & ((-3) + 9) \times ((-10) - (-9)) \\ &= 6 \times ((-10) - (-9)) \\ &= 6 \times (-1) \\ &= -6 \end{aligned}$$

$$\begin{aligned} & (5 \div ((-6) - (-7))) \times (-10) \\ &= (5 \div 1) \times (-10) \\ &= 5 \times (-10) \\ &= -50 \end{aligned}$$

Orden de Operaciones (C)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$((-7) + (-9) - 8) \div (-8)$$

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

$$(5 + 6 - 10) \times 8$$

$$(3 + (-9)) \times 2 - (-5)$$

$$6 \times (7 - 4 + (-5))$$

$$(9 + (-6)) \times (6 - (-2))$$

$$(-6) \times ((-10) - 3 + 8)$$

$$6 \times ((-7) + 2 - 9)$$

Orden de Operaciones (C)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & ((-7) + (-9) - 8) \div (-8) \\ &= ((-16) - 8) \div (-8) \\ &= (-24) \div (-8) \\ &= 3 \end{aligned}$$

$$\begin{aligned} & ((-5) - 5 + 7) \times (-7) \\ &= ((-10) + 7) \times (-7) \\ &= (-3) \times (-7) \\ &= 21 \end{aligned}$$

$$\begin{aligned} & (5 + 6 - 10) \times 8 \\ &= (11 - 10) \times 8 \\ &= 1 \times 8 \\ &= 8 \end{aligned}$$

$$\begin{aligned} & (3 + (-9)) \times 2 - (-5) \\ &= (-6) \times 2 - (-5) \\ &= (-12) - (-5) \\ &= -7 \end{aligned}$$

$$\begin{aligned} & 6 \times (7 - 4 + (-5)) \\ &= 6 \times (3 + (-5)) \\ &= 6 \times (-2) \\ &= -12 \end{aligned}$$

$$\begin{aligned} & (9 + (-6)) \times (6 - (-2)) \\ &= 3 \times (6 - (-2)) \\ &= 3 \times 8 \\ &= 24 \end{aligned}$$

$$\begin{aligned} & (-6) \times ((-10) - 3 + 8) \\ &= (-6) \times ((-13) + 8) \\ &= (-6) \times (-5) \\ &= 30 \end{aligned}$$

$$\begin{aligned} & 6 \times ((-7) + 2 - 9) \\ &= 6 \times ((-5) - 9) \\ &= 6 \times (-14) \\ &= -84 \end{aligned}$$

Orden de Operaciones (D)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$4 \times ((-2) - (-5) + 5)$$

$$3 \div ((-6) + 2 - (-3))$$

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

$$((-9) \times ((-2) + 6)) \div 9$$

$$3 \times (8 - 10 + (-5))$$

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

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

$$9 \div (4 + 2 - (-3))$$

Orden de Operaciones (D)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

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

$$\begin{aligned} & 3 \div ((-6) + 2 - (-3)) \\ &= 3 \div ((-4) - (-3)) \\ &= 3 \div (-1) \\ &= -3 \end{aligned}$$

$$\begin{aligned} & 2 \times (10 - (-2) + 7) \\ &= 2 \times (12 + 7) \\ &= 2 \times 19 \\ &= 38 \end{aligned}$$

$$\begin{aligned} & ((-9) \times ((-2) + 6)) \div 9 \\ &= ((-9) \times 4) \div 9 \\ &= (-36) \div 9 \\ &= -4 \end{aligned}$$

$$\begin{aligned} & 3 \times (8 - 10 + (-5)) \\ &= 3 \times ((-2) + (-5)) \\ &= 3 \times (-7) \\ &= -21 \end{aligned}$$

$$\begin{aligned} & ((-2) - 6 + 10) \times (-5) \\ &= ((-8) + 10) \times (-5) \\ &= 2 \times (-5) \\ &= -10 \end{aligned}$$

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

$$\begin{aligned} & 9 \div (4 + 2 - (-3)) \\ &= 9 \div (6 - (-3)) \\ &= 9 \div 9 \\ &= 1 \end{aligned}$$

Orden de Operaciones (E)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

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

$$(-5) \times 9 \div ((-9) - (-6))$$

$$(4 - (-2) + 8) \times (-7)$$

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

$$(9 - 3) \times 10 + (-6)$$

$$((-8) - (-2)) \div 3 + 6$$

$$(2 - 8 + 6) \div (-8)$$

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

Orden de Operaciones (E)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & (6 - 3) \times (4 + (-2)) \\ & = 3 \times (4 + (-2)) \\ & = 3 \times 2 \\ & = 6 \end{aligned}$$

$$\begin{aligned} & (-5) \times 9 \div ((-9) - (-6)) \\ & = (-5) \times 9 \div (-3) \\ & = (-45) \div (-3) \\ & = 15 \end{aligned}$$

$$\begin{aligned} & (4 - (-2) + 8) \times (-7) \\ & = (6 + 8) \times (-7) \\ & = 14 \times (-7) \\ & = -98 \end{aligned}$$

$$\begin{aligned} & ((9 + (-5)) \div (-2)) \times 5 \\ & = (4 \div (-2)) \times 5 \\ & = (-2) \times 5 \\ & = -10 \end{aligned}$$

$$\begin{aligned} & (9 - 3) \times 10 + (-6) \\ & = 6 \times 10 + (-6) \\ & = 60 + (-6) \\ & = 54 \end{aligned}$$

$$\begin{aligned} & ((-8) - (-2)) \div 3 + 6 \\ & = (-6) \div 3 + 6 \\ & = (-2) + 6 \\ & = 4 \end{aligned}$$

$$\begin{aligned} & (2 - 8 + 6) \div (-8) \\ & = ((-6) + 6) \div (-8) \\ & = 0 \div (-8) \\ & = 0 \end{aligned}$$

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

Orden de Operaciones (F)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

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

$$((-3) + (-4)) \times (7 - 8)$$

$$9 + 4 \times (6 - (-6))$$

$$(7 - (-9)) \times (-2) + 10$$

$$(-7) \times (9 - (-4) + (-10))$$

$$(8 \times (-10)) \div (6 - 7)$$

$$((-3) + (-4)) \times 10 \div (-7)$$

$$(10 + 2) \div ((-3) - (-2))$$

Orden de Operaciones (F)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

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

$$\begin{aligned} & \left(\underline{(-3) + (-4)} \right) \times (7 - 8) \\ &= (-7) \times \underline{(7 - 8)} \\ &= \underline{(-7) \times (-1)} \\ &= 7 \end{aligned}$$

$$\begin{aligned} & 9 + 4 \times \left(\underline{6 - (-6)} \right) \\ &= 9 + \underline{4 \times 12} \\ &= \underline{9 + 48} \\ &= 57 \end{aligned}$$

$$\begin{aligned} & \left(\underline{7 - (-9)} \right) \times (-2) + 10 \\ &= \underline{16 \times (-2)} + 10 \\ &= \underline{(-32) + 10} \\ &= -22 \end{aligned}$$

$$\begin{aligned} & (-7) \times \left(\underline{9 - (-4)} + (-10) \right) \\ &= (-7) \times \left(\underline{13 + (-10)} \right) \\ &= \underline{(-7) \times 3} \\ &= -21 \end{aligned}$$

$$\begin{aligned} & \left(\underline{8 \times (-10)} \right) \div (6 - 7) \\ &= (-80) \div \underline{(6 - 7)} \\ &= \underline{(-80) \div (-1)} \\ &= 80 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-3) + (-4)} \right) \times 10 \div (-7) \\ &= \underline{(-7) \times 10} \div (-7) \\ &= \underline{(-70) \div (-7)} \\ &= 10 \end{aligned}$$

$$\begin{aligned} & \left(\underline{10 + 2} \right) \div \left((-3) - (-2) \right) \\ &= 12 \div \left(\underline{(-3) - (-2)} \right) \\ &= \underline{12 \div (-1)} \\ &= -12 \end{aligned}$$

Orden de Operaciones (G)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$((-7) + (-9)) \div ((-5) - 3)$$

$$(3 + 6 - 9) \times 8$$

$$(5 - (-9) + (-3)) \times 2$$

$$((-9) + 2) \times (8 \div 4)$$

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

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

$$(7 \div (-7)) \times (-4) + (-2)$$

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

Orden de Operaciones (G)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & \left(\underline{(-7) + (-9)} \right) \div ((-5) - 3) \\ &= (-16) \div \left(\underline{(-5) - 3} \right) \\ &= \underline{(-16) \div (-8)} \\ &= 2 \end{aligned}$$

$$\begin{aligned} & \underline{(3 + 6 - 9)} \times 8 \\ &= \underline{(9 - 9)} \times 8 \\ &= \underline{0 \times 8} \\ &= 0 \end{aligned}$$

$$\begin{aligned} & \left(\underline{5 - (-9)} + (-3) \right) \times 2 \\ &= \left(\underline{14 + (-3)} \right) \times 2 \\ &= \underline{11 \times 2} \\ &= 22 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-9) + 2} \right) \times (8 \div 4) \\ &= (-7) \times \underline{(8 \div 4)} \\ &= \underline{(-7) \times 2} \\ &= -14 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-8) + 2} \right) \times (5 \div (-5)) \\ &= (-6) \times \left(\underline{5 \div (-5)} \right) \\ &= \underline{(-6) \times (-1)} \\ &= 6 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-10) - (-2)} + (-5) \right) \times 2 \\ &= \left(\underline{(-8) + (-5)} \right) \times 2 \\ &= \underline{(-13) \times 2} \\ &= -26 \end{aligned}$$

$$\begin{aligned} & \left(\underline{7 \div (-7)} \right) \times (-4) + (-2) \\ &= \underline{(-1) \times (-4)} + (-2) \\ &= \underline{4 + (-2)} \\ &= 2 \end{aligned}$$

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

Orden de Operaciones (H)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

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

$$(-6) \times ((-10) \div (2 - 7))$$

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

$$((-2) + 5) \div 3 \times (-6)$$

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

$$(9 + (-4)) \times 5 - (-2)$$

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

$$(3 - 6 + (-7)) \div (-5)$$

Orden de Operaciones (H)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & (7 \times (-5)) \div ((-2) - 3) \\ &= (-35) \div ((-2) - 3) \\ &= \underline{(-35) \div (-5)} \\ &= 7 \end{aligned}$$

$$\begin{aligned} & (-6) \times ((-10) \div (2 - 7)) \\ &= (-6) \times \underline{((-10) \div (-5))} \\ &= \underline{(-6) \times 2} \\ &= -12 \end{aligned}$$

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

$$\begin{aligned} & \underline{((-2) + 5)} \div 3 \times (-6) \\ &= \underline{3 \div 3} \times (-6) \\ &= \underline{1 \times (-6)} \\ &= -6 \end{aligned}$$

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

$$\begin{aligned} & \underline{(9 + (-4))} \times 5 - (-2) \\ &= \underline{5 \times 5} - (-2) \\ &= \underline{25 - (-2)} \\ &= 27 \end{aligned}$$

$$\begin{aligned} & (6 \div (-6)) \times 7 + 2 \\ &= \underline{(-1) \times 7} + 2 \\ &= \underline{(-7) + 2} \\ &= -5 \end{aligned}$$

$$\begin{aligned} & (3 - 6 + (-7)) \div (-5) \\ &= \underline{((-3) + (-7))} \div (-5) \\ &= \underline{(-10) \div (-5)} \\ &= 2 \end{aligned}$$

Orden de Operaciones (I)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$(-8) \times (-3) \div (6 + (-4))$$

$$(3 \times (-9) + 6) \div (-7)$$

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

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

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

$$((-6) - (-3) + (-10)) \times 5$$

$$((-6) - 9 + 6) \times 8$$

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

Orden de Operaciones (I)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & (-8) \times (-3) \div (6 + (-4)) \\ &= \underline{(-8) \times (-3)} \div 2 \\ &= \underline{24 \div 2} \\ &= 12 \end{aligned}$$

$$\begin{aligned} & (3 \times (-9) + 6) \div (-7) \\ &= \underline{(-27) + 6} \div (-7) \\ &= \underline{(-21) \div (-7)} \\ &= 3 \end{aligned}$$

$$\begin{aligned} & (-5) \times ((-8) - (-2) + 3) \\ &= (-5) \times \underline{((-6) + 3)} \\ &= \underline{(-5) \times (-3)} \\ &= 15 \end{aligned}$$

$$\begin{aligned} & (-9) \times ((-8) - (-5) + 9) \\ &= (-9) \times \underline{((-3) + 9)} \\ &= \underline{(-9) \times 6} \\ &= -54 \end{aligned}$$

$$\begin{aligned} & (-3) + 2 \times (4 - (-2)) \\ &= (-3) + \underline{2 \times 6} \\ &= \underline{(-3) + 12} \\ &= 9 \end{aligned}$$

$$\begin{aligned} & ((-6) - (-3) + (-10)) \times 5 \\ &= \underline{((-3) + (-10))} \times 5 \\ &= \underline{(-13) \times 5} \\ &= -65 \end{aligned}$$

$$\begin{aligned} & ((-6) - 9 + 6) \times 8 \\ &= \underline{((-15) + 6)} \times 8 \\ &= \underline{(-9) \times 8} \\ &= -72 \end{aligned}$$

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

Orden de Operaciones (J)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$(-10) \times (8 - 3) \div (-2)$$

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

$$(-5) \times ((-3) - (-8) + 4)$$

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

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

$$(5 + (-5)) \div ((-4) - (-8))$$

$$(-10) \times (3 - (-8) + (-7))$$

$$(10 - (-4) + 8) \times 4$$

Orden de Operaciones (J)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden correcto para las operaciones.

$$\begin{aligned} & (-10) \times (8 - 3) \div (-2) \\ &= \underline{(-10) \times 5} \div (-2) \\ &= \underline{(-50) \div (-2)} \\ &= 25 \end{aligned}$$

$$\begin{aligned} & \left(\underline{(-4) + (-2)} - (-5) \right) \times 3 \\ &= \left(\underline{(-6) - (-5)} \right) \times 3 \\ &= \underline{(-1) \times 3} \\ &= -3 \end{aligned}$$

$$\begin{aligned} & (-5) \times \left(\underline{(-3) - (-8)} + 4 \right) \\ &= (-5) \times \underline{(5 + 4)} \\ &= \underline{(-5) \times 9} \\ &= -45 \end{aligned}$$

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

$$\begin{aligned} & 2 + 7 \div \left(\underline{(-9) - (-2)} \right) \\ &= 2 + \underline{7 \div (-7)} \\ &= \underline{2 + (-1)} \\ &= 1 \end{aligned}$$

$$\begin{aligned} & \left(\underline{5 + (-5)} \right) \div \left((-4) - (-8) \right) \\ &= 0 \div \left(\underline{(-4) - (-8)} \right) \\ &= \underline{0 \div 4} \\ &= 0 \end{aligned}$$

$$\begin{aligned} & (-10) \times \left(\underline{3 - (-8)} + (-7) \right) \\ &= (-10) \times \left(\underline{11 + (-7)} \right) \\ &= \underline{(-10) \times 4} \\ &= -40 \end{aligned}$$

$$\begin{aligned} & \left(\underline{10 - (-4)} + 8 \right) \times 4 \\ &= \underline{(14 + 8)} \times 4 \\ &= \underline{22 \times 4} \\ &= 88 \end{aligned}$$