

Priorité des Opérations (D)

Nom: _____

Date: _____

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

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

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

$$((-5) \times (-7) - (-8) + (-3)) \div 2$$

$$(6 - 4 + 8 \div (-8)) \times (-10)$$

$$(-2) \times (4 \div 2 + 3 - (-10))$$

$$9 - 6 \div ((-4) + 10) \times 3$$

$$7 \times (2 - (-10)) \div ((-8) + 4)$$

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

Priorité des Opérations (D) Réponses

Nom: _____

Date: _____

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

$$\begin{aligned} & 9 \times (3 - 5 + (-2)) \div (-3) \\ &= 9 \times ((-2) + (-2)) \div (-3) \\ &= 9 \times (-4) \div (-3) \\ &= (-36) \div (-3) \\ &= 12 \end{aligned}$$

$$\begin{aligned} & (7 \times 8 - (-10)) \div 6 + (-6) \\ &= (56 - (-10)) \div 6 + (-6) \\ &= 66 \div 6 + (-6) \\ &= 11 + (-6) \\ &= 5 \end{aligned}$$

$$\begin{aligned} & ((-5) \times (-7) - (-8) + (-3)) \div 2 \\ &= (35 - (-8) + (-3)) \div 2 \\ &= (43 + (-3)) \div 2 \\ &= 40 \div 2 \\ &= 20 \end{aligned}$$

$$\begin{aligned} & (6 - 4 + 8 \div (-8)) \times (-10) \\ &= (6 - 4 + (-1)) \times (-10) \\ &= (2 + (-1)) \times (-10) \\ &= 1 \times (-10) \\ &= -10 \end{aligned}$$

$$\begin{aligned} & (-2) \times (4 \div 2 + 3 - (-10)) \\ &= (-2) \times (2 + 3 - (-10)) \\ &= (-2) \times (5 - (-10)) \\ &= (-2) \times 15 \\ &= -30 \end{aligned}$$

$$\begin{aligned} & 9 - 6 \div ((-4) + 10) \times 3 \\ &= 9 - 6 \div 6 \times 3 \\ &= 9 - 1 \times 3 \\ &= 9 - 3 \\ &= 6 \end{aligned}$$

$$\begin{aligned} & 7 \times (2 - (-10)) \div ((-8) + 4) \\ &= 7 \times 12 \div ((-8) + 4) \\ &= 7 \times 12 \div (-4) \\ &= 84 \div (-4) \\ &= -21 \end{aligned}$$

$$\begin{aligned} & ((-9) + 6 \div 3 - (-3)) \times 8 \\ &= ((-9) + 2 - (-3)) \times 8 \\ &= ((-7) - (-3)) \times 8 \\ &= (-4) \times 8 \\ &= -32 \end{aligned}$$