

correction des exercices proposés

A toi de jouer

- Effectue les calculs :

$$B = (\underline{-3 - 6}) \times (6 - 8) = -9 \times (-2) = +18$$

$$C = 12 - (\underline{-21}) \times 7 = 12 - (-147) = 12 + 147 = 159$$

$$D = -15 + (\underline{6 - 9}) \times (-4) = -15 + (\underline{-3}) \times (-4) = -15 + (+12) = -15 + 12 = -3$$

55 Effectuer les calculs suivants :

$$A = (-6) + (-3) \times (+4) \quad B = (-2) \times (-6) + (-8)$$

$$C = (-10) \div (-5) - (+6)$$

$$D = (+18) - (-25) \div (+5)$$

$$A = -6 - 12 = -18 \quad B = +12 - 8 = 4 \quad C = 2 - 6 = -4 \quad D = 18 + \underline{25 \div 5} = 18 + 5$$

$$D = 23$$

59 Effectuer les calculs suivants :

$$R = \underline{5 \times 4} - \underline{6 \div 2} + \underline{3 \times 5} = 20 - 3 + 15 = 17 + 15 = 32$$

$$S = \underline{-3 \times 6} + \underline{4 \times 2} - \underline{3 \times 5} = -18 + 8 - 15 = -10 - 15 = -25$$

$$T = \underline{-2 \times 5} - \underline{3 \times 4} - \underline{4 \times 6} = -10 - 12 - 24 = -22 - 24 = -46$$

$$U = \underline{6 \times 2} - \underline{4 \times 3} + \underline{2 \times 5} = \underline{12 - 12} + 10 = 0 + 10 = 10$$

60 Effectuer les calculs suivants :

$$V = (3 - 7) \times (5 + 2)$$

$$W = (-3 - 6) \times (6 - 8)$$

$$V = -4 \times 7 = -28$$

$$W = -9 \times (-2) = +18$$

$$X = 5 - (\underline{2 \times 7} - 13)$$

$$Y = 30 - (7 - \underline{2 \times 8})$$

$$X = 5 - (\underline{14} - 13) = 5 - 1 = 4$$

$$Y = 30 - (7 - \underline{16}) = 30 - (-9) = 30 + 9 = 39$$