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Calculer.

a. $-7 - 5 \times 4$

b. $7 \times (-6) - (-2)$

c. $\dfrac{-4 + 8}{-10}$

d. $9 - (-3) \times (-5)$

$A = -7 - 5 \times 4$

$A = -7 - 20$

$A = (-27)$

$B = 7 \times (-6) - (-2)$

$B = 7 \times (-6) + 2$

$B = (-42) + 2$

$B = (-40)$

$C = \dfrac{-4+8}{-10}$

$C = \dfrac{4}{-10}$

$C = (-0,4)$

$D = 9 - (-3) \times (-5)$

$D = 9 - 15$

$D = (-6)$

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Calculer les expressions suivantes.

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

b. $0{,}1 - 2 + (2{,}5 - 3 \times 7) \times 2$

c. $-2 - 3 \times \left(\dfrac{7 - 3 \times (-5)}{-3 - 4 \times (+2)} + 3^2\right)$

d. $-2 + 3 \times (-2 - (-3 + 2 \times (-3)^3) - 2 \times (-3))$

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

$A = 5 - 2 \times (-3 - 10)$

$A = 5 - 2 \times (-13)$

$A = 5 + 26$

$A = 31$

$B = 0{,}1 - 2 + (2{,}5 - 3 \times 7) \times 2$

$B = 0{,}1 - 2 + (2{,}5 - 21) \times 2$

$B = 0{,}1 - 2 + (-18{,}5) \times 2$

$B = 0{,}1 - 2 - 37$

$B = -1{,}9 - 37$

$B = (-38{,}9)$

$C = -2 - 3 \times \left(\dfrac{7 - 3 \times (-5)}{-3 - 4 \times (+2)} + 3^2\right)$

$C = -2 - 3 \times \left(\dfrac{7 + 15}{-3 - 8} + 9\right)$

$C = -2 - 3 \times \left(\dfrac{22}{-11} + 9\right)$

$C = -2 - 3 \times ((-2) + 9)$

$C = -2 - 3 \times 7$

$C = -2 - 21$

$C = -23$

$$D = -2 + 3 \times \left(-2 - \left(-3 + 2 \times (-3)^3\right) - 2 \times (-3)\right)$$

$$D = -2 + 3 \times \left(-2 - \left(-3 + (-54)\right) + 6\right)$$

$$D = -2 + 3 \times \left(-2 - (-57) + 6\right)$$

$$D = -2 + 3 \times (-2 + 51)$$

$$D = -2 + 3 \times 49$$

$$D = -2 + 147$$

$$D = 145$$