4e - Chapitre 1 : Nombres Relatifs - Questions Flash 4 + Correction

36 Calculer les expressions suivantes.

$A = 3 - 5 \times 7$ $B = -9 + 10 \div 5$

$C = -2 + 6 \times (-4) - 1$ $D = -27 \div 9 - 13 \times 2$

37 Calculer les expressions suivantes.

$A = \dfrac{7 \times (-6)}{2 - 12}$ $B = 12 \div (-3) - 4 \times (-8)$

$C = \dfrac{3 - 4}{5 \times (-2)}$ $D = 1 - (-3) \times 2 \times (-7)$

Ex 36 :

$A = 3 - 5 \times 7 = 3 - 35 = -32$

$B = -9 + 10 : 5 = -9 + 2 = -7$

$C = -2 + 6 \times (-4) - 1 = -2 + (-24) - 1 = -26 - 1 = -27$

$D = -27 : 9 - 13 \times 2 = -3 - 26 = -29$

Ex 37 :

$A = \dfrac{7 \times (-6)}{2 - 12} = \dfrac{-42}{-10} = -4,2$ ou $\dfrac{21}{5}$ en fraction

$B = 12 : (-3) - 4 \times (-8) = -4 - (-32) = -4 + 32 = 28$

$C = \dfrac{3 - 4}{5 \times (-2)} = \dfrac{-1}{-10} = \dfrac{1}{10} = 0,1$

$D = 1 - (-3) \times 2 \times (-7) = 1 - (-6) \times (-7) = 1 - (42) = -41$