

5e - Chapitre 4 - Nombres relatifs - Question flash 03 - Correction

1 Calcule

$$A = (-4) - (-6) = (\dots 2 \dots)$$

$$C = (+11) - (+8) = (\dots 3 \dots)$$

$$E = (+9,5) - (+13) = (-3,5)$$

$$B = (+1) - (-7) = (\dots 8 \dots)$$

$$D = (-4,6) - (-4,3) = (-2,3)$$

$$F = (-2,4) - (+3,7) = (-6,1)$$

2 Calcule

$$A = (-7) + (+1) - (-10)$$

$$A = -7 + 1 + 10 = 4$$

$$C = (+10) + (-8) - (-3) + (+4) - (+2)$$

$$C = 10 + (-8) + 3 + 4 + (-2) = 7$$

$$B = (+9) - (-9) - (+20)$$

$$B = 9 + 9 + (-20) = -2$$

$$D = (-108) - (+97) + (-31) - (-129) - (+61)$$

$$D = -108 + (-97) + (-31) + 129 + (-61) = -168$$

4 Effectue mentalement les calculs suivants.

$$\text{a.} \quad 9 - 17 = -8$$

$$\text{f.} \quad 25 - 12 = 13$$

$$\text{k.} \quad -17 + 29 = 12$$

$$\text{p.} \quad 35 - 12 = 23$$

$$\text{b.} \quad -34 + 6 = -28$$

$$\text{g.} \quad -51 - 17 = -68$$

$$\text{l.} \quad -34 - 6 = -40$$

$$\text{q.} \quad -53 - 27 = -80$$

$$\text{c.} \quad -76 - 7 = -83$$

$$\text{h.} \quad 38 - 47 = -9$$

$$\text{m.} \quad 92 + 5 = 97$$

$$\text{r.} \quad -47 + 68 = 21$$