

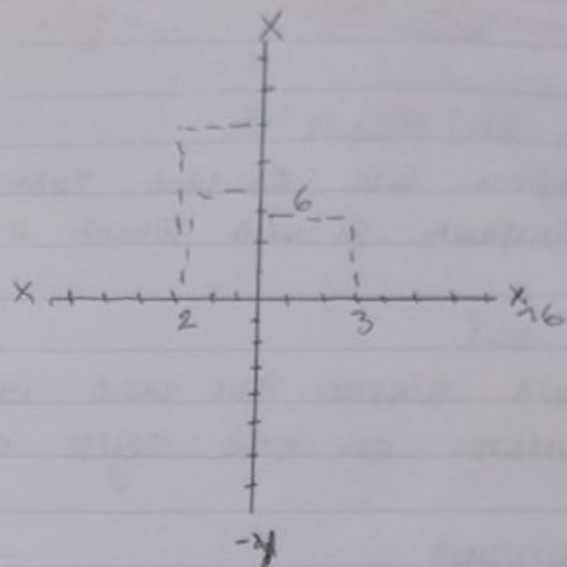
SUBIR

DATOS

$$V_1 = (3, 4)$$

$$V_2 = (-2, 6)$$

$$V = 4$$



1) SIN LOS VECTORES.

$$(3, 4) + (-2, 6) = V$$

$$(3 + (-2), 4 + 6) = V$$

$$(1, 10) = V$$

2) PROPIEDAD DISTRIBUTIVA ^{VEC}

$$V_1 + V_2 = V_2 + V_1$$

$$(1, 10) = (3 + (-2), 4 + 6)$$

$$(1, 10) = (1, 10)$$

3) MULTIPLICACION ESCALAR.

$$4, (3, 4)$$

$$(4, 3) (4, 4)$$

$$(12) (16)$$

$$(12, 16)$$

4) PROPIEDAD DISTRIBUTIVA

$$C_1 (V_1 + V_2)$$

$$(4, 3) (4, 4)$$

$$(12) (16)$$

5) ENCONTRAR EL INVERSO ENTRE EL ADITIVO

$$(3, 4)^2 = (-3, -4)$$

$$(3 + (-3)) = 4 + (-4)$$