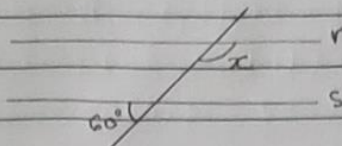


Tabela Básica

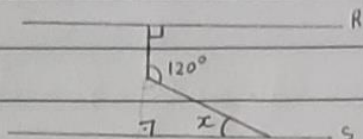
♥ 01-



$$180^\circ - 60^\circ = 120^\circ$$

(C)

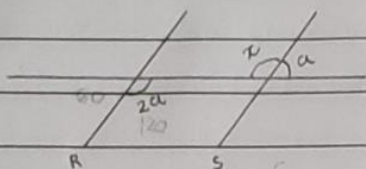
02-



$$180^\circ - 120^\circ = 60^\circ$$

$$180^\circ - 90^\circ - 60^\circ = 30^\circ \quad (B)$$

03-

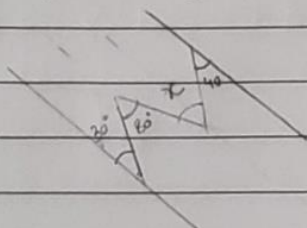


$$3a = 180$$

$$a = 60^\circ \quad (D)$$

$$2a = 120^\circ \quad a = 60^\circ \quad x = 120^\circ$$

04-



$$30 + 100 + y = 180$$

$$y = 50^\circ$$

$$50 + 40 + (180 - x) = 180$$

$$90 + 180 - x = 180$$

$$x = 90^\circ$$

05- $x + y = 180^\circ$

$$y = (5/4)x$$

$$x + (5/4)x = 180^\circ$$

$$(9/4)x = 180^\circ$$

$$x = 80^\circ$$

$$y = (5/4) \cdot 80^\circ$$

$$y = 100^\circ$$

(A)

06- $x = (90 - x) / 2$

$$2x = 90 - x$$

$$3x = 90$$

(A)

$$x = 30^\circ$$

07- $3 \cdot (90 - x) = 180 - x$

3

$$810 - 9x = 180 - x$$

(E)

$$8x = 630$$

$$x = 78^\circ 75'$$