



STREET FIGHTER CHAMPION EDITION

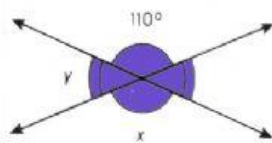
EM

ÂNGULOS

LIVEWORKSHEETS



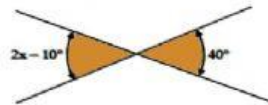
01 – Quais as medidas dos ângulos x e y assinalados na figura?



$$x = \square^\circ$$

$$y = \square^\circ$$

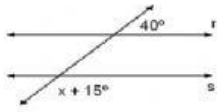
02 – Qual o valor de x na figura abaixo?



$$x = \square^\circ$$

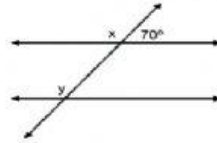


03 – Sabendo que a reta r é paralela com a reta s , calcule o valor de x .



$x =$ $^{\circ}$

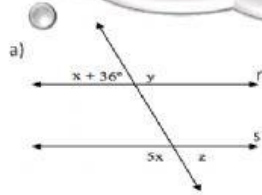
04 – Na figura $r // s$ e t é a transversal, determine as medidas x e y dos ângulos destacados.



$x =$ $^{\circ}$

$y =$ $^{\circ}$

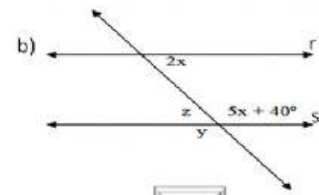
05 – Determine as medidas x , y e z nos casos a seguir, onde $r \parallel s$.



$$x = \boxed{}^\circ$$

$$y = \boxed{}^\circ$$

$$z = \boxed{}^\circ$$



$$x = \boxed{}^\circ$$

$$y = \boxed{}^\circ$$

$$z = \boxed{}^\circ$$

06 – Assinale V para verdadeiro e F para falso nos casos a seguir:

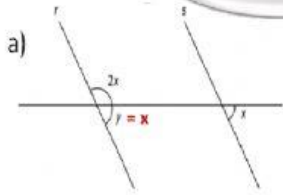


- 80° e 10° são suplementares.
- 30° e 70° são complementares.
- 120° e 60° são suplementares.
- 20° e 160° são complementares.
- 140° e 40° são complementares.
- 140° e 40° são suplementares.

Ângulos complementares
Somam 90° .

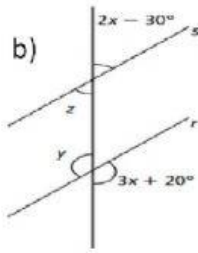
Ângulos suplementares
Somam 180° .

07 – Quais devem ser os valores dos ângulos indicados por letras para que as retas r e s sejam paralelas?



$x = \text{[input]}^\circ$

$y = \text{[input]}^\circ$



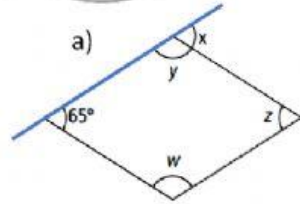
$x = \text{[input]}^\circ$

$y = \text{[input]}^\circ$

$z = \text{[input]}^\circ$

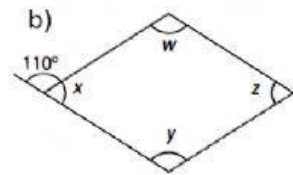


08 – Calcule o valor de x , y , z e w nos losangos abaixo.



$$x = \square^\circ \quad z = \square^\circ$$

$$y = \square^\circ \quad w = \square^\circ$$



$$x = \square^\circ \quad z = \square^\circ$$

$$y = \square^\circ \quad w = \square^\circ$$