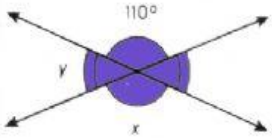

STREET FIGHTER V
CHAMPION EDITION
EM
ÂNGULOS
Adriana Santos
MATEMÁTICA
LIVEWORKSHEETS

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

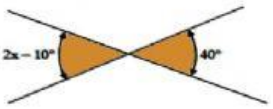




x = ☐ °

y = ☐ °

02 – Qual o valor de x na figura abaixo?



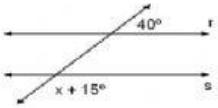
x = ☐ °



LIVEWORKSHEETS

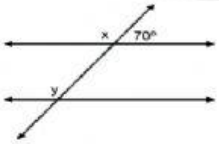


03 – Sabendo que a reta r é paralela com a reta s, calcule o valor de x.



x = ☐ °

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



x = ☐ °

y = ☐ °

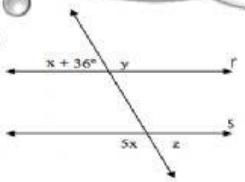


LIVEWORKSHEETS



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

a)

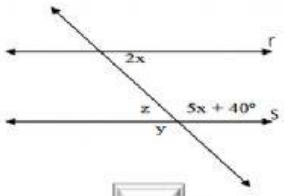


x = ☐ °

y = ☐ °

z = ☐ °

b)



x = ☐ °

y = ☐ °

z = ☐ °

LIVEWORKSHEETS

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.

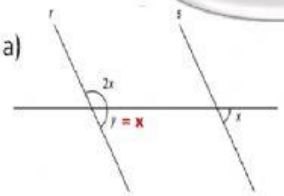
Ângulos complementares Somam 90°.

Ângulos suplementares Somam 180°.

LIVEWORKSHEETS

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

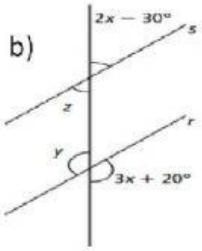
a)



x = ☐ °

y = ☐ °

b)



x = ☐ °

y = ☐ °

z = ☐ °

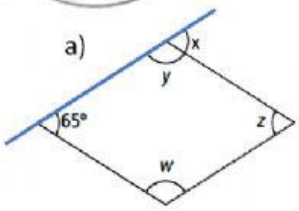


LIVEWORKSHEETS

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



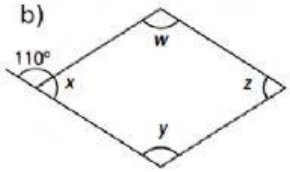
a)



x = ☐ ° z = ☐ °

y = ☐ ° w = ☐ °

b)



x = ☐ ° z = ☐ °

y = ☐ ° w = ☐ °

LIVEWORKSHEETS