

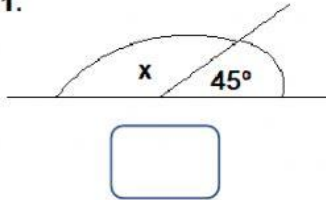
Guía interactiva

Ángulos

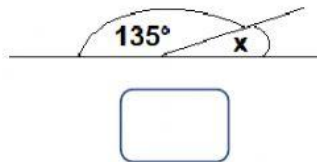
Ángulos adyacentes suplementarios

Encuentra el valor del ángulo incógnito.

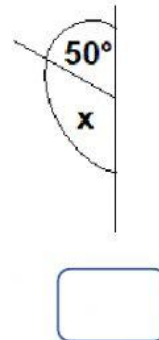
1.



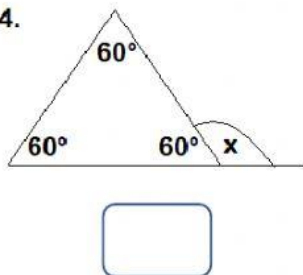
2.



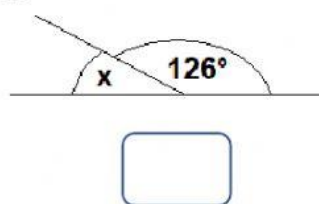
3.



4.



5.

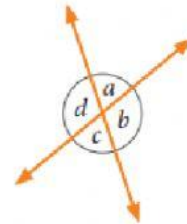


Ángulos opuestos por el vértice

1. Identifica si los ángulos son adyacentes u opuestos por el vértice. Completa las oraciones.

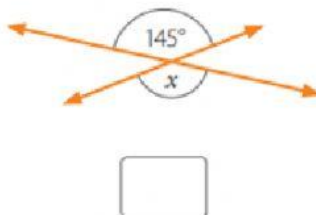
Los ángulos que miden:

- a. a y b son _____
- b. b y d son _____
- c. a y d son _____
- d. c y b son _____

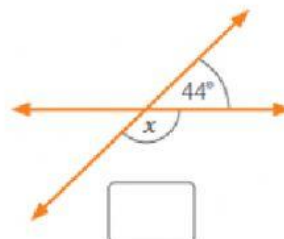


2. Determina el valor de x .

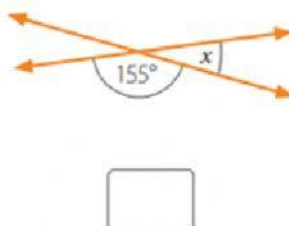
a.



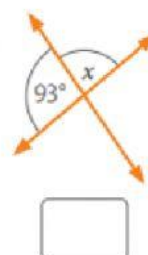
c.



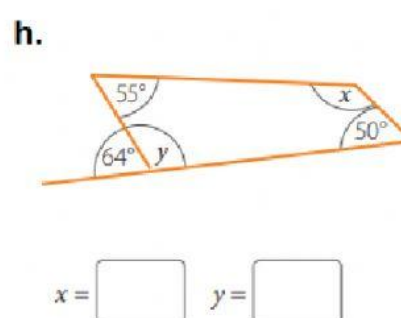
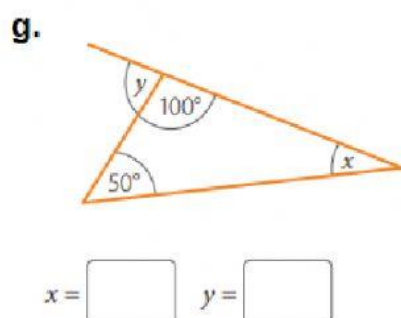
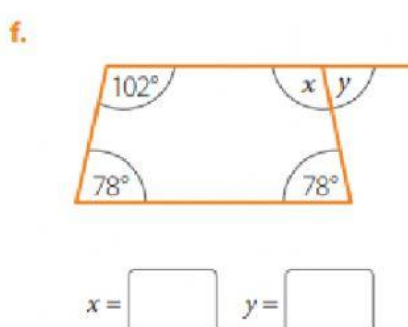
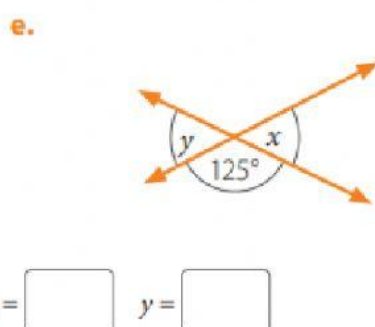
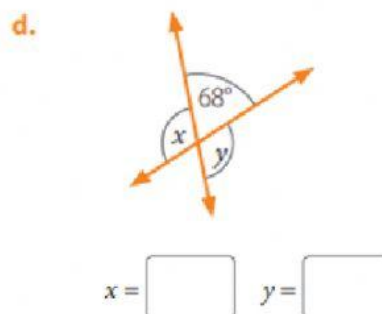
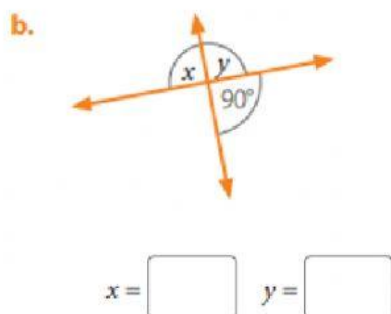
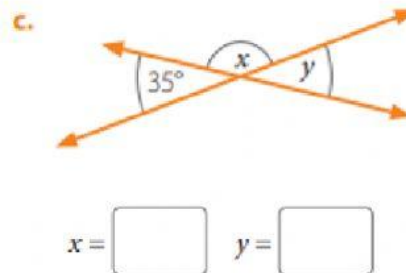
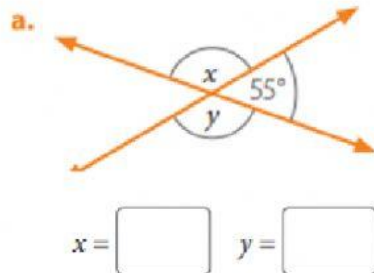
b.



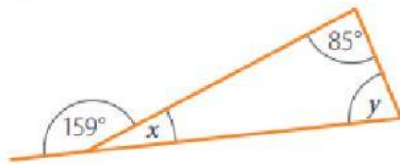
d.



3. Determina $x + y$.

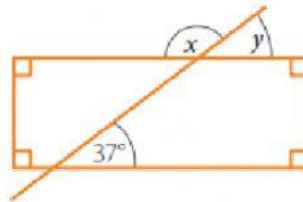


i.



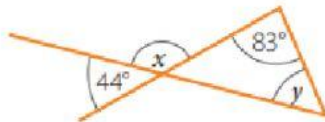
$$x = \boxed{} \quad y = \boxed{}$$

j.



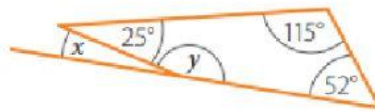
$$x = \boxed{} \quad y = \boxed{}$$

k.



$$x = \boxed{} \quad y = \boxed{}$$

l.

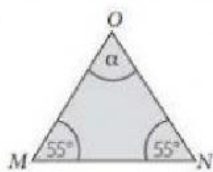


$$x = \boxed{} \quad y = \boxed{}$$

Ángulos interiores de un triángulo

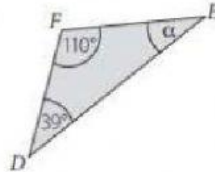
Calcula la medida del ángulo pedido en cada caso.

a.



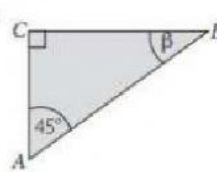
$$\alpha = \boxed{}$$

c.



$$\alpha = \boxed{}$$

e.

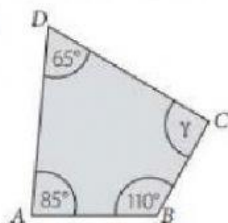


$$\beta = \boxed{}$$

Ángulos interiores de un cuadrilátero

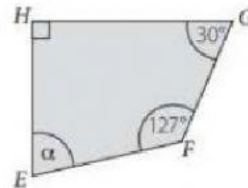
1. Calcula las medidas de los ángulos que faltan en cada cuadrilátero.

a.



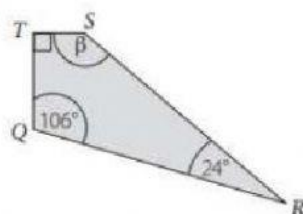
$$\gamma = \boxed{}$$

c.



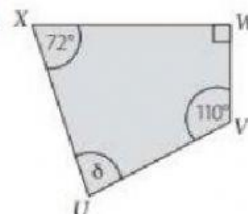
$$\alpha = \boxed{}$$

b.



$$\beta = \boxed{}$$

d.



$$\delta = \boxed{}$$