

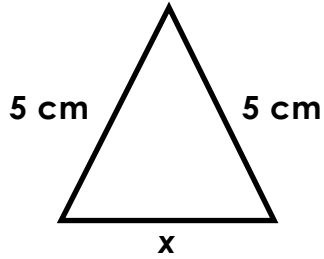
Name: _____

Date: _____

Perimeter of a Triangle

Find the missing length of each triangle.

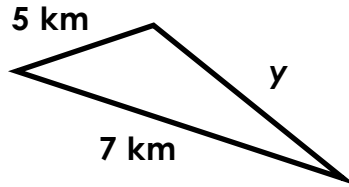
(a)



perimeter = 14 cm

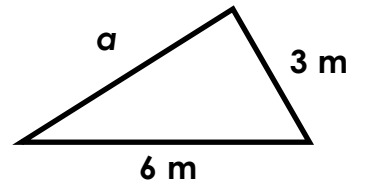
$x = 4 \text{ cm}$

(b)



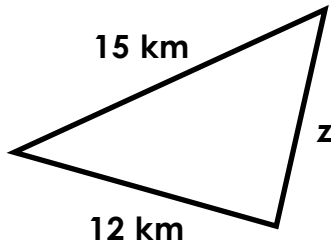
perimeter = 18 km

(c)



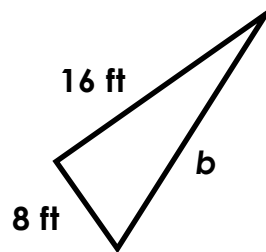
perimeter = 14 m

(d)



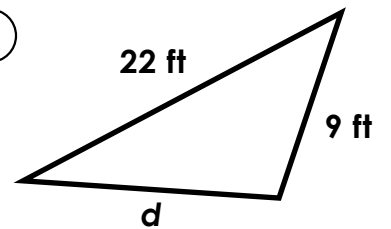
perimeter = 37 km

(e)



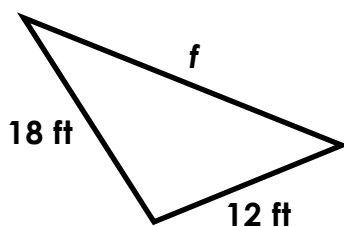
perimeter = 44 ft

(f)



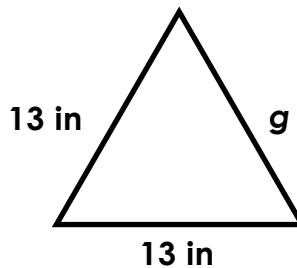
perimeter = 44 ft

(g)



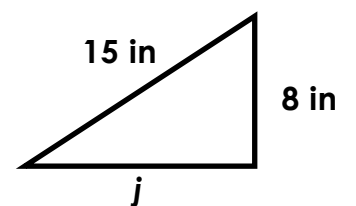
perimeter = 52 ft

(h)



perimeter = 39 in

(i)



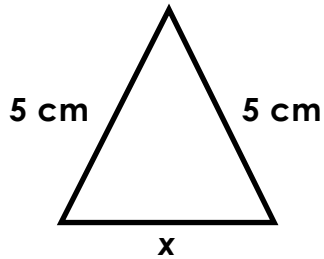
perimeter = 34 in

ANSWER KEY

Perimeter of a Triangle

Find the missing length of each triangle.

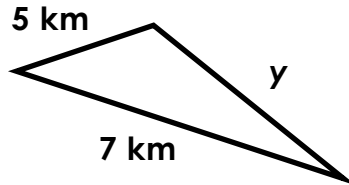
(a)



perimeter = 14 cm

$$\underline{x = 4 \text{ cm}}$$

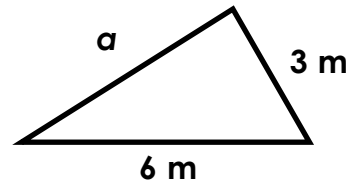
(b)



perimeter = 18 km

$$\underline{y = 6 \text{ km}}$$

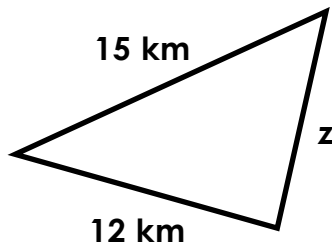
(c)



perimeter = 14 m

$$\underline{a = 5 \text{ m}}$$

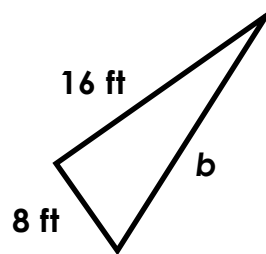
(d)



perimeter = 37 km

$$\underline{z = 10 \text{ km}}$$

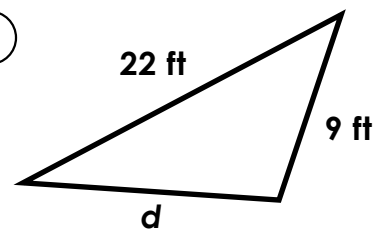
(e)



perimeter = 44 ft

$$\underline{b = 20 \text{ ft}}$$

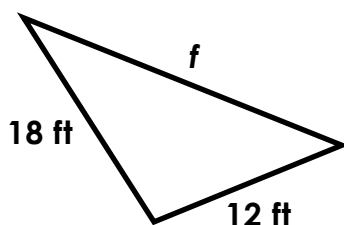
(f)



perimeter = 44 ft

$$\underline{d = 13 \text{ ft}}$$

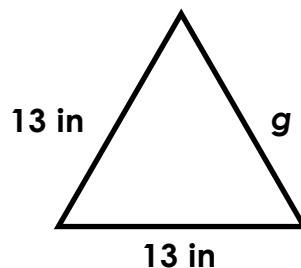
(g)



perimeter = 52 ft

$$\underline{f = 22 \text{ ft}}$$

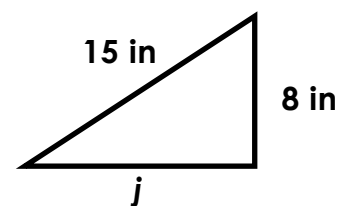
(h)



perimeter = 39 in

$$\underline{g = 13 \text{ in}}$$

(i)



perimeter = 34 in

$$\underline{j = 11 \text{ in}}$$