

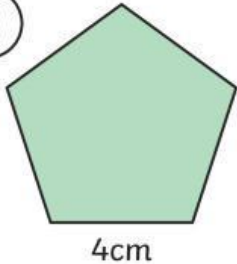
Perimeter of Polygons

To find the perimeter of a variety of polygons.



- 1) Complete the sentences and calculate the perimeter of these regular polygons. The length of one side has been given.

a)



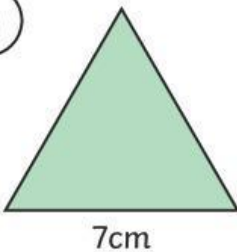
This polygon has _____ equal sides.

The measurement of each side is _____ cm.

$$4\text{cm} \times 5 = \text{_____cm}$$

$$\text{Perimeter} = \text{_____cm}$$

b)



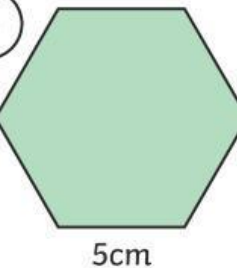
This polygon has _____ equal sides.

The measurement of each side is _____ cm.

$$\text{_____cm} \times \text{_____} = \text{_____cm}$$

$$\text{Perimeter} = \text{_____cm}$$

c)



This polygon has _____ equal sides.

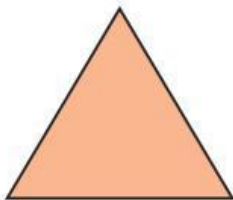
The measurement of each side is _____ cm.

$$\text{_____cm} \times \text{_____} = \text{_____cm}$$

$$\text{Perimeter} = \text{_____cm}$$

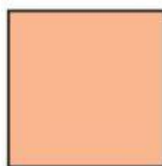
- 2) Each of these regular shapes have sides measuring 3cm. What is the perimeter of each shape?

a)



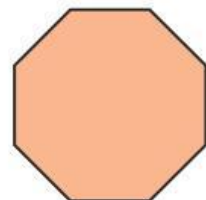
$$\text{Perimeter} = \text{_____cm}$$

b)



$$\text{Perimeter} = \text{_____cm}$$

c)



$$\text{Perimeter} = \text{_____cm}$$

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