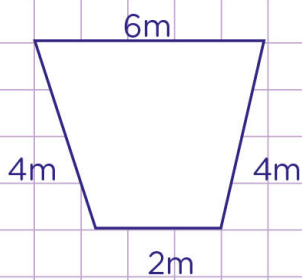


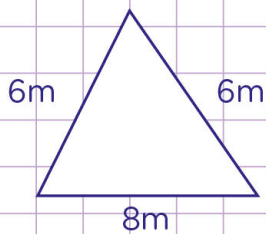
Name: ..... Class: .....

Perimeter of polygons

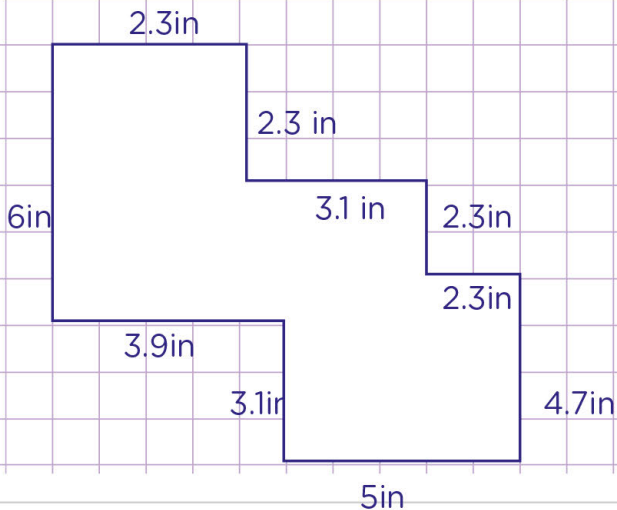
Find the perimeter of the figure below. Convert it in millimeter.



Find the perimeter of the figure below. Convert it in centimeter.

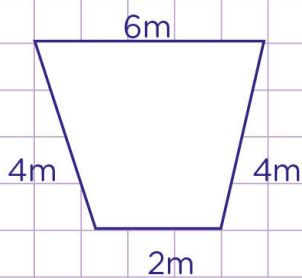


Find the perimeter of the figure below.



Name: ..... Class: .....

Find the perimeter of the figure below. Convert it in millimeter.



You find the perimeter by adding all the lengths of the sides.

Add the lengths of the sides:

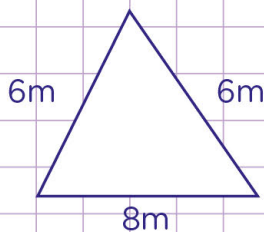
$$6\text{ m} + 4\text{ m} + 2\text{ m} + 4\text{ m} = 16\text{ m}$$

Let's convert to 16m to mm by multiplying by 1000

$$16 \times 1000 = 16,000\text{ mm}$$

$$\text{Perimeter} = 16,000\text{ mm}$$

Find the perimeter of the figure below. Convert it in centimeter.



You find the perimeter by adding all the lengths of the sides.

Add the lengths of the sides:

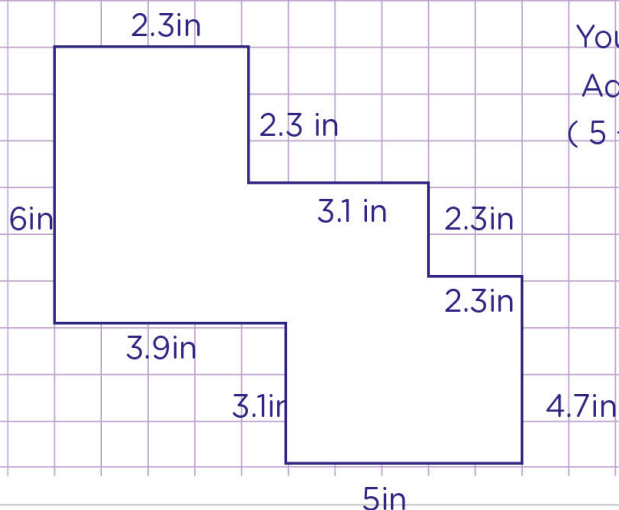
$$6\text{ m} + 6\text{ m} + 8\text{ m} = 24\text{ m}$$

Let's convert to 24m to cm by multiplying by 100

$$24 \times 100 = 2,400\text{ cm}$$

$$\text{Perimeter} = 2,400\text{ cm}$$

Find the perimeter of the figure below.



You find the perimeter by adding all the lengths of the sides.

Add the lengths of the sides:

$$(5 + 4.7 + 2.3 + 2.3 + 3.1 + 2.3 + 2.3 + 6 + 3.9 + 3.1) = 35\text{ inches}$$

$$\text{Perimeter} = 35\text{ inches}$$

