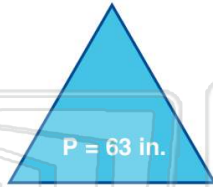




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

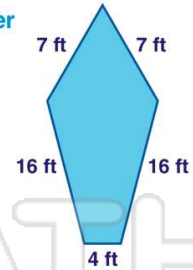
1 An equilateral triangle has a perimeter of 63 inches. **How long is each side?**

- A 7 in.
- B 16 in.
- C 21 in.
- D 36 in.



2 What is the **perimeter** of this polygon?

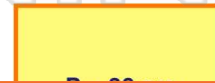
- A 50 feet
- B 60 feet
- C 105 feet
- D 120 feet



3 An **equilateral triangle** and a **square** both have a perimeter of 36 cm. **The sides of the triangle and the sides of the square measure 3 cm each.**

4 The perimeter of the figure shown is 30 cm. **What is the width?**

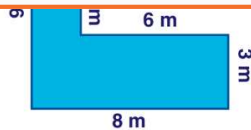
- A 7 cm
- B 11 cm



## PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

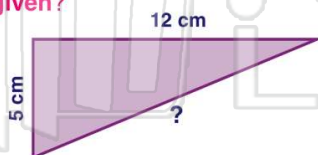
7  
C 42 m  
D 45 m



8  
A true  
B false

9 In the figure shown, the perimeter is 30 centimeters. **What is the length of the side not given?**

- A 13 cm
- B 14 cm
- C 18 cm
- D 25 cm



10 A hexagon has a perimeter of 156 cm and all sides are equal. **How long is each side?**

- A 4 cm
- B 10 cm
- C 20 cm
- D 26 cm

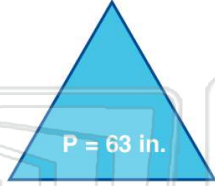




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 An equilateral triangle has a perimeter of 63 inches. **How long is each side?**

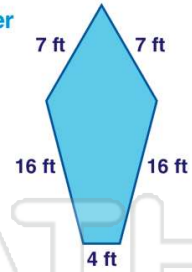
- A 7 in.
- B 16 in.
- C 21 in.
- D 36 in.



(C)

2 What is the **perimeter** of this polygon?

- A 50 feet
- B 60 feet
- C 105 feet
- D 120 feet



(A)

3 An **equilateral triangle** and a **square** both have a perimeter of 36 cm. **The sides of the triangle and the sides of the square measure 3 cm each.**

(B)

4 The perimeter of the figure shown is 30 cm. **What is the width?**

- A 7 cm
- B 11 cm



(A)

5



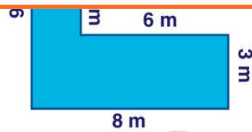
(B)

## PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7

- C 42 m
- D 45 m



(C)

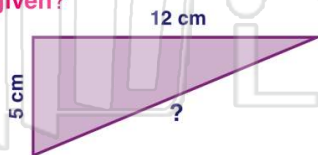


- A true
- B false

(B)

9 In the figure shown, the perimeter is 30 centimeters. **What is the length of the side not given?**

- A 13 cm
- B 14 cm
- C 18 cm
- D 25 cm



(A)

10 A hexagon has a perimeter of 156 cm and all sides are equal. **How long is each side?**

- A 4 cm
- B 10 cm
- C 20 cm
- D 26 cm



(D)