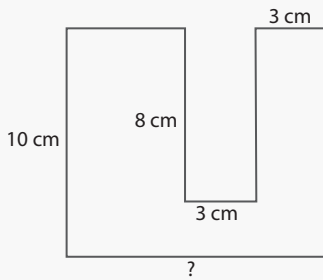


# Length of the Unknown Side

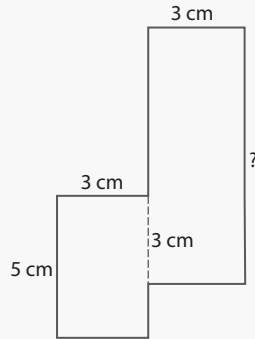
Name: \_\_\_\_\_ Class: \_\_\_\_\_

What is the length of the unknown sides (?) given the perimeter of the following shapes? The shapes are not drawn to scale



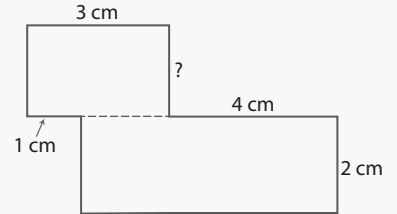
Perimeter: 60 cm

Length of ? : \_\_\_\_\_



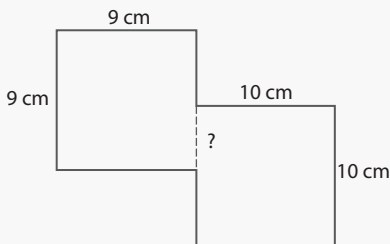
Perimeter: 36 cm

Length of ? : \_\_\_\_\_



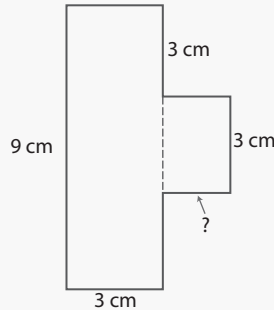
Perimeter: 22 cm

Length of ? : \_\_\_\_\_



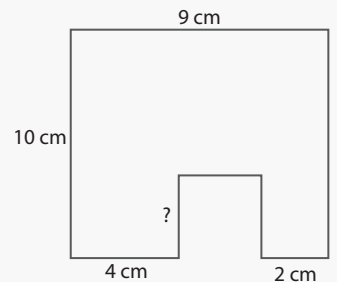
Perimeter: 68 cm

Length of ? : \_\_\_\_\_



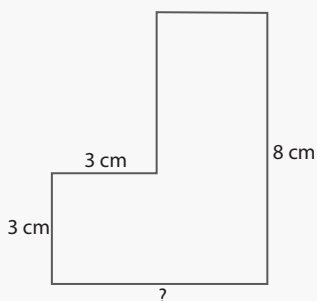
Perimeter: 28 cm

Length of ? : \_\_\_\_\_



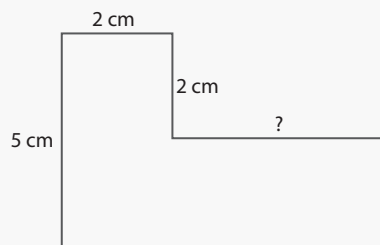
Perimeter: 44 cm

Length of ? : \_\_\_\_\_



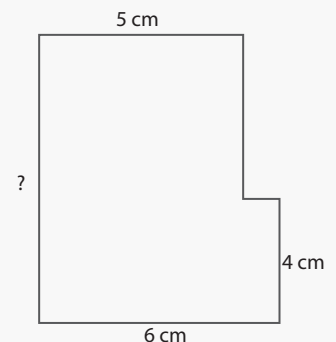
Perimeter: 28 cm

Length of ? : \_\_\_\_\_



Perimeter: 24 cm

Length of ? : \_\_\_\_\_

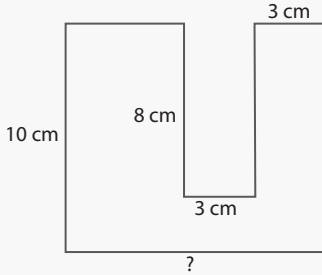


Perimeter: 30 cm

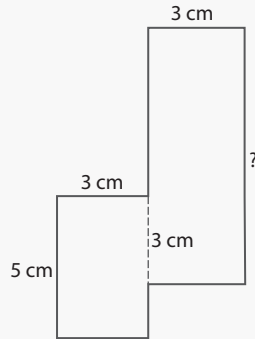
Length of ? : \_\_\_\_\_

# Answers

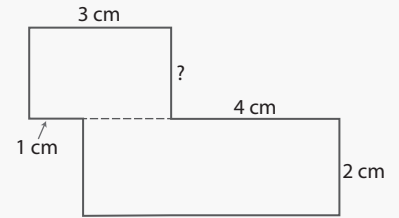
What is the length of the unknown sides (?) given the perimeter of the following shapes? The shapes are not drawn to scale



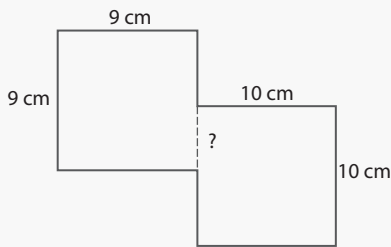
Perimeter: 60 cm  
Length of ? : 12 cm



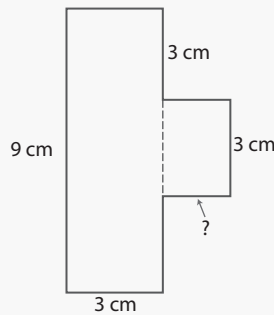
Perimeter: 36 cm  
Length of ? : 10 cm



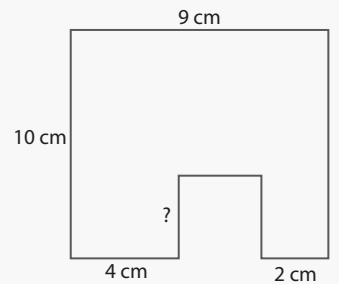
Perimeter: 22 cm  
Length of ? : 2 cm



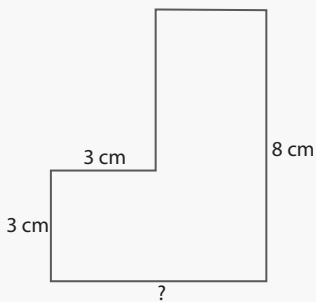
Perimeter: 68 cm  
Length of ? : 4 cm



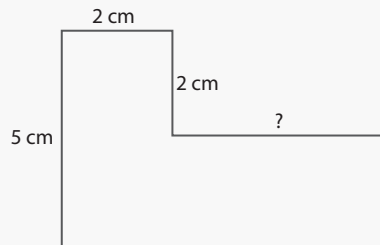
Perimeter: 28 cm  
Length of ? : 2 cm



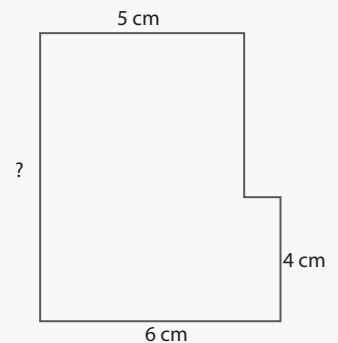
Perimeter: 44 cm  
Length of ? : 3 cm



Perimeter: 28 cm  
Length of ? : 6 cm



Perimeter: 24 cm  
Length of ? : 5 cm



Perimeter: 30 cm  
Length of ? : 9 cm