

# Area & Perimeter - 4 of a Triangle



Name \_\_\_\_\_

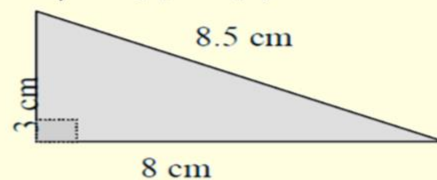
Directions: Find the area and perimeter of each rectangle.

Place the answer in the space provided. Scan in the QR Code to check answers.

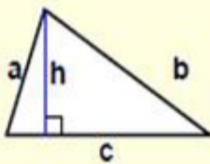
## Rule (1) to find the area of a triangle:

To find the area of a triangle, multiply the base by the height, and then divide by 2.

Example:  $H(3) \times B(8) = 24 / 2 = A12$



1)



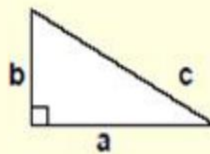
$a = 5.07$  inches    $b = 8.62$  inches  
 $c = 8.8$  inches    $h = 4.8$  inches

Area: \_\_\_\_\_

Perimeter: \_\_\_\_\_

Type: \_\_\_\_\_

2)



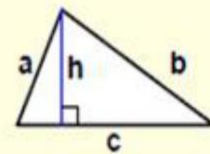
$a = 7.9$  ft    $b = 4.4$  ft  
 $c = 9.04$  ft

Area: \_\_\_\_\_

Perimeter: \_\_\_\_\_

Type: \_\_\_\_\_

3)



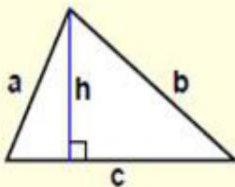
$a = 4.8$  ft    $b = 7.91$  ft  
 $c = 8.5$  ft    $h = 4.4$  ft

Area: \_\_\_\_\_

Perimeter: \_\_\_\_\_

Type: \_\_\_\_\_

4)



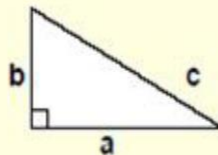
$a = 6.41$  ft    $b = 9.23$  ft  
 $c = 9.9$  ft    $h = 5.8$  ft

Area: \_\_\_\_\_

Perimeter: \_\_\_\_\_

Type: \_\_\_\_\_

5)



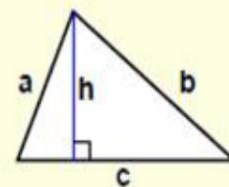
$a = 8.3$  inches    $b = 4.6$  inches  
 $c = 9.49$  inches

Area: \_\_\_\_\_

Perimeter: \_\_\_\_\_

Type: \_\_\_\_\_

6)



$a = 6.19$  ft    $b = 9.02$  ft  
 $c = 9.4$  ft    $h = 5.7$  ft

Area: \_\_\_\_\_

Perimeter: \_\_\_\_\_

Type: \_\_\_\_\_