

# Area & Perimeter - 4 of a Triangle



Name \_\_\_\_\_

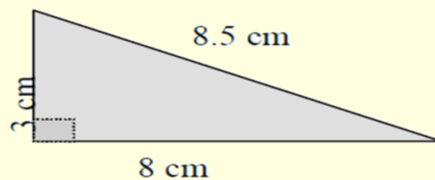
Directions: Find the area and perimeter of each rectangle.

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

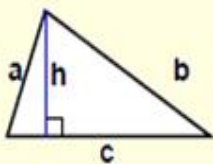
## Rule (1) to find the area of a triangle:

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)



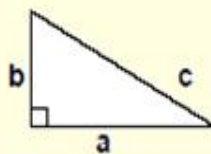
a = 5.07 inches    b = 8.62 inches  
c = 8.8 inches    h = 4.8 inches

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

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

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

2)



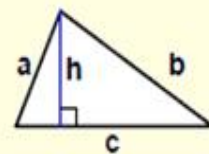
a = 7.9 ft    b = 4.4 ft  
c = 9.04 ft

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

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

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

3)



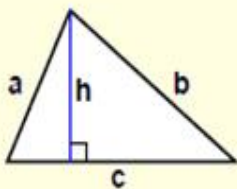
a = 4.8 ft    b = 7.91 ft  
c = 8.5 ft    h = 4.4 ft

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

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

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

4)



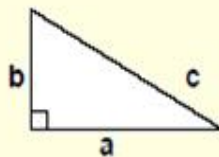
a = 6.41 ft    b = 9.23 ft  
c = 9.9 ft    h = 5.8 ft

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

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

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

5)



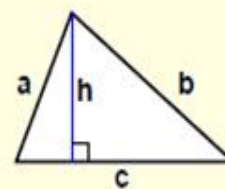
a = 8.3 inches    b = 4.6 inches  
c = 9.49 inches

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

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

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

6)



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

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

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

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