

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

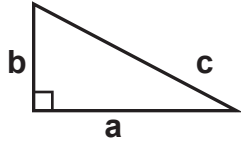
Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

**Identify and Calculate the Area for each Triangle.**

1)

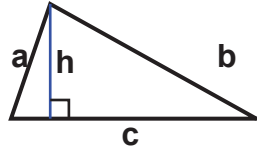


$a = 7.6$  inches     $b = 4$  inches  
 $c = 8.59$  inches

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

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

2)

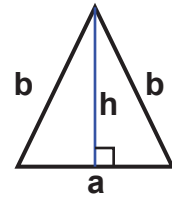


$a = 4.54$  inches     $b = 8.84$  inches  
 $c = 9.2$  inches     $h = 4.3$  inches

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

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

3)

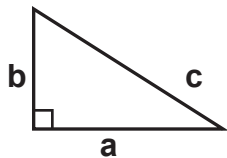


$a = 5.8$  inches     $b = 6.9$  inches  
 $h = 6.1$  inches

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

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

4)

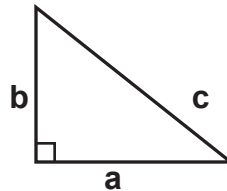


$a = 7.1$  inches     $b = 4.5$  inches  
 $c = 8.41$  inches

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

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

5)

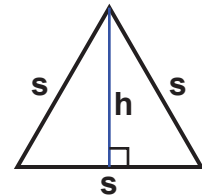


$a = 7.3$  ft     $b = 5.8$  ft  
 $c = 9.32$  ft

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

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

6)

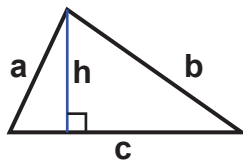


$s = 6.9$  inches  
 $h = 6$  inches

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

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

7)

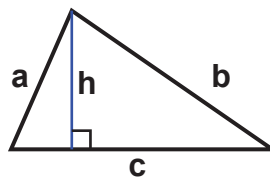


$a = 5.08$  ft     $b = 8$  ft  
 $c = 8.7$  ft     $h = 4.6$  ft

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

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

8)

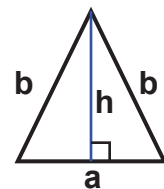


$a = 5.68$  ft     $b = 9.14$  ft  
 $c = 9.8$  ft     $h = 5.2$  ft

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

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

9)



$a = 5.5$  ft     $b = 6.5$  ft  
 $h = 5.8$  ft

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

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



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

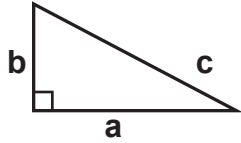
Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

**Identify and Calculate the Area for each Triangle.**

1)

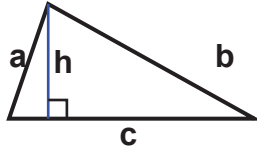


$a = 7.6$  inches     $b = 4$  inches  
 $c = 8.59$  inches

Area: 15.2 sq inches

Type: Right Triangle

2)

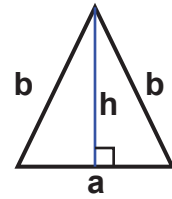


$a = 4.54$  inches     $b = 8.84$  inches  
 $c = 9.2$  inches     $h = 4.3$  inches

Area: 19.78 sq inches

Type: Common Triangle

3)

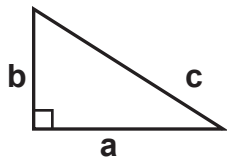


$a = 5.8$  inches     $b = 6.9$  inches  
 $h = 6.1$  inches

Area: 17.69 sq inches

Type: Isosceles Triangle

4)

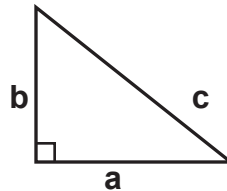


$a = 7.1$  inches     $b = 4.5$  inches  
 $c = 8.41$  inches

Area: 15.975 sq inches

Type: Right Triangle

5)

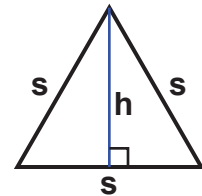


$a = 7.3$  ft     $b = 5.8$  ft  
 $c = 9.32$  ft

Area: 21.17 sq ft

Type: Right Triangle

6)

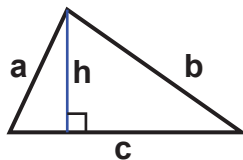


$s = 6.9$  inches  
 $h = 6$  inches

Area: 20.7 sq inches

Type: Equilateral Triangle

7)

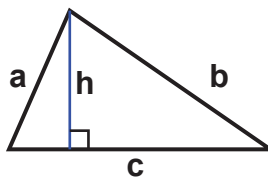


$a = 5.08$  ft     $b = 8$  ft  
 $c = 8.7$  ft     $h = 4.6$  ft

Area: 20.01 sq ft

Type: Common Triangle

8)

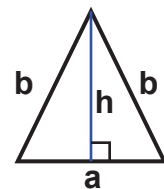


$a = 5.68$  ft     $b = 9.14$  ft  
 $c = 9.8$  ft     $h = 5.2$  ft

Area: 25.48 sq ft

Type: Common Triangle

9)



$a = 5.5$  ft     $b = 6.5$  ft  
 $h = 5.8$  ft

Area: 15.95 sq ft

Type: Isosceles Triangle

