

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

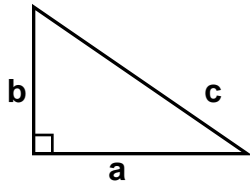
Score : \_\_\_\_\_

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

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

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

1)



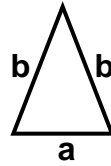
$a = 80$  cm     $b = 55$  cm  
 $c = 97.08$  cm

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

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

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

2)



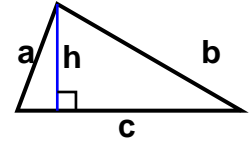
$a = 37$  ft     $b = 55$  ft

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

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

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

3)



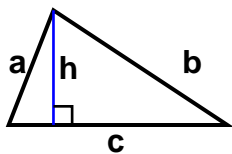
$a = 42.71$  yds     $b = 79.77$  yds  
 $c = 84$  yds     $h = 40$  yds

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

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

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

4)



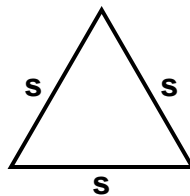
$a = 46.17$  inches     $b = 78.1$  inches  
 $c = 82$  inches     $h = 43$  inches

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

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

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

5)



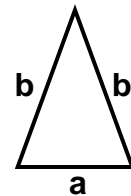
$s = 68$  yds

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

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

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

6)



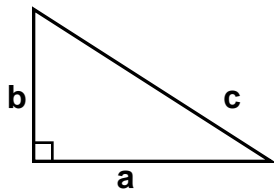
$a = 43$  mm     $b = 68$  mm

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

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

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

7)



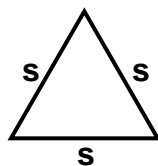
$a = 89$  inches     $b = 57$  inches  
 $c = 105.69$  inches

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

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

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

8)



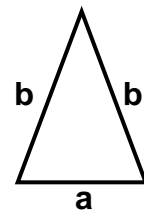
$s = 55$  cm

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

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

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

9)



$a = 48$  ft     $b = 74$  ft

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

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

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



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

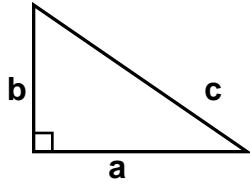
Score : \_\_\_\_\_

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

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

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

1)



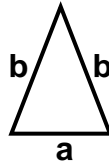
$a = 80 \text{ cm}$     $b = 55 \text{ cm}$   
 $c = 97.08 \text{ cm}$

Area: 2200 sq cm

Perimeter: 232.08 cm

Type: Right Triangle

2)



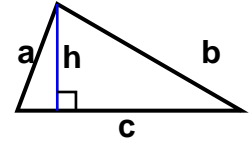
$a = 37 \text{ ft}$     $b = 55 \text{ ft}$

Area: 958 sq ft

Perimeter: 147 ft

Type: Isosceles Triangle

3)



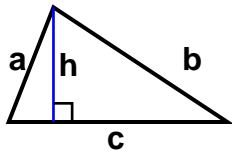
$a = 42.71 \text{ yds}$     $b = 79.77 \text{ yds}$   
 $c = 84 \text{ yds}$     $h = 40 \text{ yds}$

Area: 1680 sq yds

Perimeter: 206.48 yds

Type: Common Triangle

4)



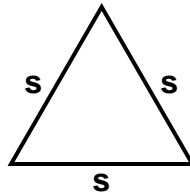
$a = 46.17 \text{ inches}$     $b = 78.1 \text{ inches}$   
 $c = 82 \text{ inches}$     $h = 43 \text{ inches}$

Area: 1763 sq inches

Perimeter: 206.27 inches

Type: Common Triangle

5)



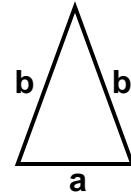
$s = 68 \text{ yds}$

Area: 2002.25 sq yds

Perimeter: 204 yds

Type: Equilateral Triangle

6)



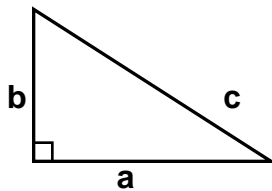
$a = 43 \text{ mm}$     $b = 68 \text{ mm}$

Area: 1387 sq mm

Perimeter: 179 mm

Type: Isosceles Triangle

7)



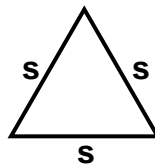
$a = 89 \text{ inches}$     $b = 57 \text{ inches}$   
 $c = 105.69 \text{ inches}$

Area: 2536.5 sq inches

Perimeter: 251.69 inches

Type: Right Triangle

8)



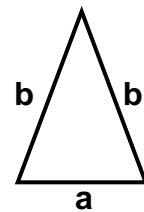
$s = 55 \text{ cm}$

Area: 1309.86 sq cm

Perimeter: 165 cm

Type: Equilateral Triangle

9)



$a = 48 \text{ ft}$     $b = 74 \text{ ft}$

Area: 1680 sq ft

Perimeter: 196 ft

Type: Isosceles Triangle

