

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

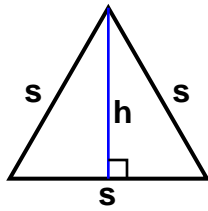
Score : \_\_\_\_\_

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

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

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

1)



$s = 74$  yds

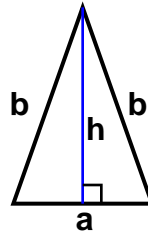
$h = 64.1$  yds

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

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

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

2)



$a = 52$  mm    $b = 85$  mm

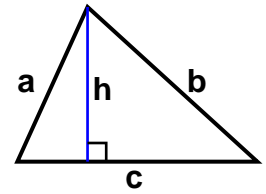
$h = 78.2$  mm

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

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

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

3)



$a = 63.7$  inches    $b = 86.13$  inches

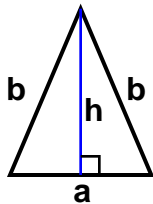
$c = 90$  inches    $h = 58$  inches

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

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

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

4)



$a = 53$  cm    $b = 72$  cm

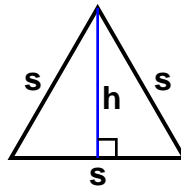
$h = 65$  cm

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

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

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

5)



$s = 65$  inches

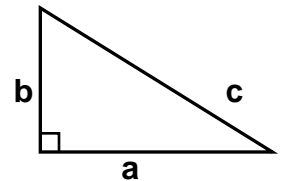
$h = 56.3$  inches

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

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

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

6)



$a = 87$  yds    $b = 54$  yds

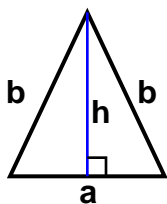
$c = 102.4$  yds

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

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

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

7)



$a = 58$  cm    $b = 71$  cm

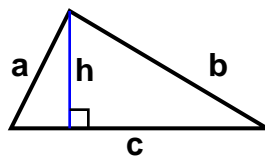
$h = 63.3$  cm

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

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

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

8)



$a = 49.19$  ft    $b = 86.09$  ft

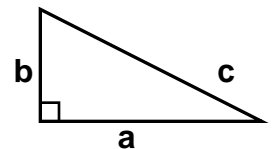
$c = 96$  ft    $h = 44$  ft

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

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

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

9)



$a = 83$  mm    $b = 42$  mm

$c = 93.02$  mm

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

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

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



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

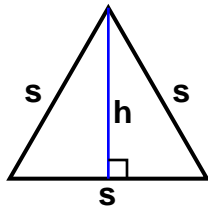
Score : \_\_\_\_\_

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

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

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

1)



$s = 74$  yds

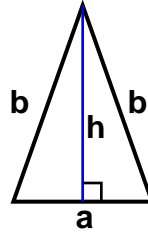
$h = 64.1$  yds

Area: 2371.7 sq yds

Perimeter: 222 yds

Type: Equilateral Triangle

2)



$a = 52$  mm    $b = 85$  mm

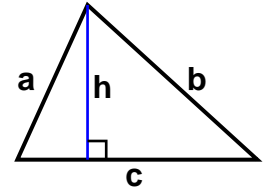
$h = 78.2$  mm

Area: 2033.2 sq mm

Perimeter: 222 mm

Type: Isosceles Triangle

3)



$a = 63.7$  inches    $b = 86.13$  inches

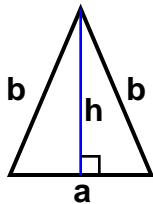
$c = 90$  inches    $h = 58$  inches

Area: 2610 sq inches

Perimeter: 239.83 inches

Type: Common Triangle

4)



$a = 53$  cm    $b = 72$  cm

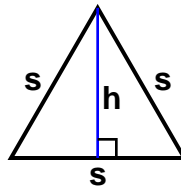
$h = 65$  cm

Area: 1722.5 sq cm

Perimeter: 197 cm

Type: Isosceles Triangle

5)



$s = 65$  inches

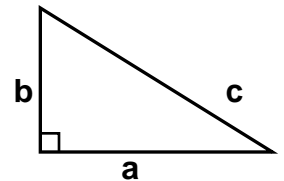
$h = 56.3$  inches

Area: 1829.75 sq inches

Perimeter: 195 inches

Type: Equilateral Triangle

6)



$a = 87$  yds    $b = 54$  yds

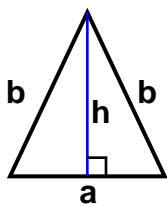
$c = 102.4$  yds

Area: 2349 sq yds

Perimeter: 243.4 yds

Type: Right Triangle

7)



$a = 58$  cm    $b = 71$  cm

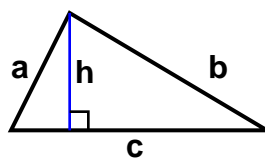
$h = 63.3$  cm

Area: 1835.7 sq cm

Perimeter: 200 cm

Type: Isosceles Triangle

8)



$a = 49.19$  ft    $b = 86.09$  ft

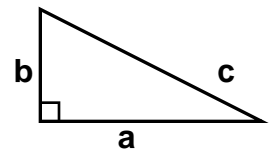
$c = 96$  ft    $h = 44$  ft

Area: 2112 sq ft

Perimeter: 231.28 ft

Type: Common Triangle

9)



$a = 83$  mm    $b = 42$  mm

$c = 93.02$  mm

Area: 1743 sq mm

Perimeter: 218.02 mm

Type: Right Triangle

