

Name : _____

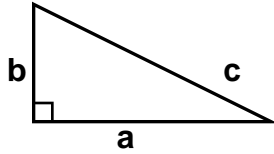
Score : _____

Teacher : _____

Date : _____

Identify and Calculate the Area and Perimeter for each Triangle.

1)



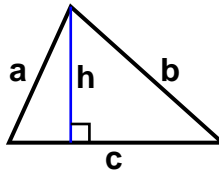
$a = 8.9$ ft $b = 4.4$ ft
 $c = 9.93$ ft

Area: _____

Perimeter: _____

Type: _____

2)



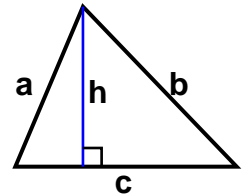
$a = 5.6$ inches $b = 7.64$ inches
 $c = 8$ inches $h = 5.1$ inches

Area: _____

Perimeter: _____

Type: _____

3)



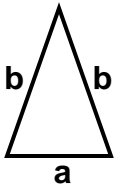
$a = 6.51$ mm $b = 8.32$ mm
 $c = 8.3$ mm $h = 6$ mm

Area: _____

Perimeter: _____

Type: _____

4)



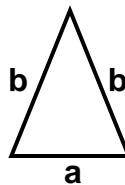
$a = 3.9$ yds $b = 6.4$ yds

Area: _____

Perimeter: _____

Type: _____

5)



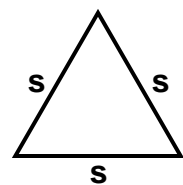
$a = 4.4$ cm $b = 6.3$ cm

Area: _____

Perimeter: _____

Type: _____

6)



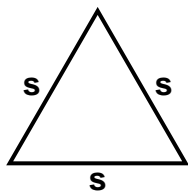
$s = 6.2$ yds

Area: _____

Perimeter: _____

Type: _____

7)



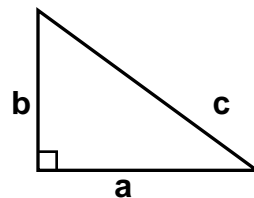
$s = 6.6$ cm

Area: _____

Perimeter: _____

Type: _____

8)



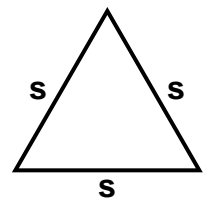
$a = 8.2$ ft $b = 6$ ft
 $c = 10.16$ ft

Area: _____

Perimeter: _____

Type: _____

9)



$s = 6.9$ inches

Area: _____

Perimeter: _____

Type: _____



Name : _____

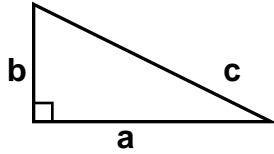
Score : _____

Teacher : _____

Date : _____

Identify and Calculate the Area and Perimeter for each Triangle.

1)



$a = 8.9 \text{ ft}$ $b = 4.4 \text{ ft}$

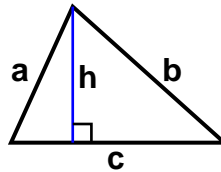
$c = 9.93 \text{ ft}$

Area: 19.58 sq ft

Perimeter: 23.23 ft

Type: Right Triangle

2)



$a = 5.6 \text{ inches}$ $b = 7.64 \text{ inches}$

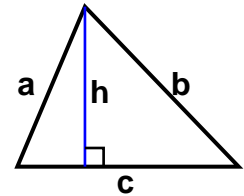
$c = 8 \text{ inches}$ $h = 5.1 \text{ inches}$

Area: 20.4 sq inches

Perimeter: 21.24 inches

Type: Common Triangle

3)



$a = 6.51 \text{ mm}$ $b = 8.32 \text{ mm}$

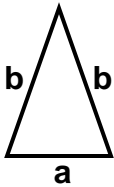
$c = 8.3 \text{ mm}$ $h = 6 \text{ mm}$

Area: 24.9 sq mm

Perimeter: 23.13 mm

Type: Common Triangle

4)



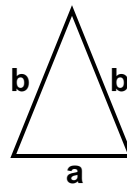
$a = 3.9 \text{ yds}$ $b = 6.4 \text{ yds}$

Area: 11.89 sq yds

Perimeter: 16.7 yds

Type: Isosceles Triangle

5)



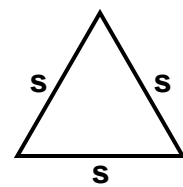
$a = 4.4 \text{ cm}$ $b = 6.3 \text{ cm}$

Area: 12.99 sq cm

Perimeter: 17 cm

Type: Isosceles Triangle

6)



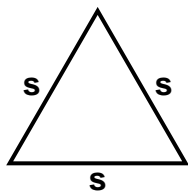
$s = 6.2 \text{ yds}$

Area: 16.65 sq yds

Perimeter: 18.6 yds

Type: Equilateral Triangle

7)



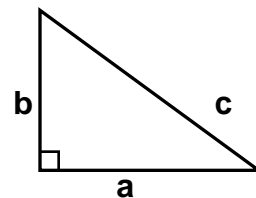
$s = 6.6 \text{ cm}$

Area: 18.86 sq cm

Perimeter: 19.8 cm

Type: Equilateral Triangle

8)



$a = 8.2 \text{ ft}$ $b = 6 \text{ ft}$

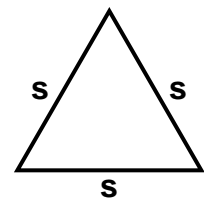
$c = 10.16 \text{ ft}$

Area: 24.6 sq ft

Perimeter: 24.36 ft

Type: Right Triangle

9)



$s = 6.9 \text{ inches}$

Area: 20.62 sq inches

Perimeter: 20.7 inches

Type: Equilateral Triangle

