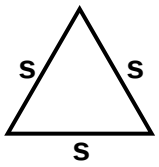
Name : _____ Score : _____

Teacher : _____ Date : _____

Identify and Calculate the Area and Perimeter for each Triangle.

1)



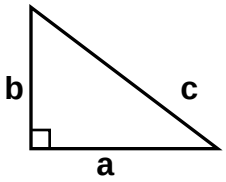
s = 54 mm

Area: _____

Perimeter: _____

Type: _____

2)



a = 70 inches b = 53 inches

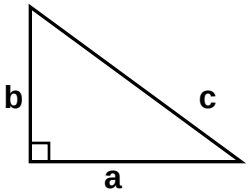
c = 87.8 inches

Area: _____

Perimeter: _____

Type: _____

3)



a = 79 ft b = 58 ft

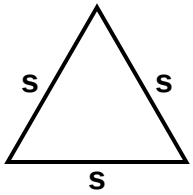
c = 98.01 ft

Area: _____

Perimeter: _____

Type: _____

4)



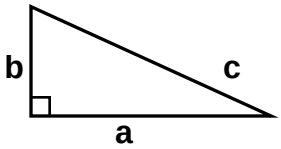
s = 67 cm

Area: _____

Perimeter: _____

Type: _____

5)



a = 90 yds b = 41 yds

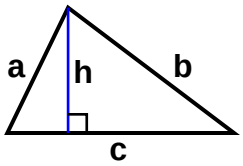
c = 98.9 yds

Area: _____

Perimeter: _____

Type: _____

6)



a = 52.23 mm b = 77.97 mm

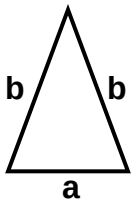
c = 85 mm h = 47 mm

Area: _____

Perimeter: _____

Type: _____

7)



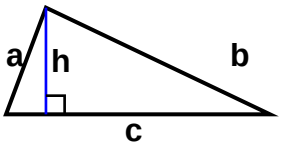
a = 45 yds b = 70 yds

Area: _____

Perimeter: _____

Type: _____

8)



a = 42.71 inches b = 93.05 inches

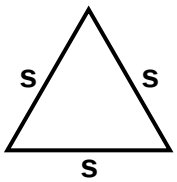
c = 99 inches h = 40 inches

Area: _____

Perimeter: _____

Type: _____

9)



s = 61 ft

Area: _____

Perimeter: _____

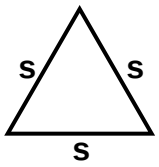
Type: _____

Name : _____ Score : _____

Teacher : _____ Date : _____

Identify and Calculate the Area and Perimeter for each Triangle.

1)



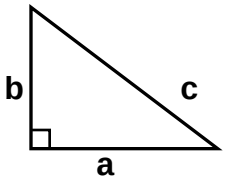
s = 54 mm

Area: 1262.67 sq mm

Perimeter: 162 mm

Type: Equilateral Triangle

2)



a = 70 inches b = 53 inches

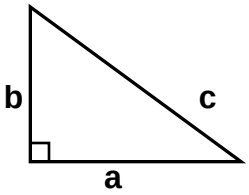
c = 87.8 inches

Area: 1855 sq inches

Perimeter: 210.8 inches

Type: Right Triangle

3)



a = 79 ft b = 58 ft

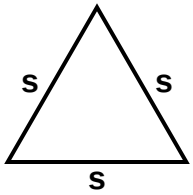
c = 98.01 ft

Area: 2291 sq ft

Perimeter: 235.01 ft

Type: Right Triangle

4)



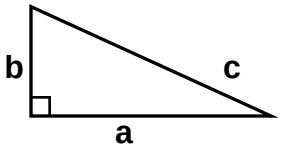
s = 67 cm

Area: 1943.79 sq cm

Perimeter: 201 cm

Type: Equilateral Triangle

5)



a = 90 yds b = 41 yds

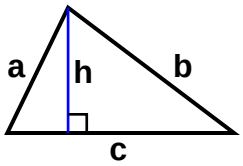
c = 98.9 yds

Area: 1845 sq yds

Perimeter: 229.9 yds

Type: Right Triangle

6)



a = 52.23 mm b = 77.97 mm

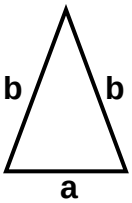
c = 85 mm h = 47 mm

Area: 1997.5 sq mm

Perimeter: 215.2 mm

Type: Common Triangle

7)



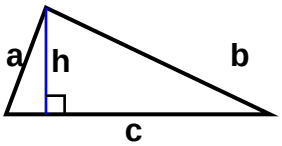
a = 45 yds b = 70 yds

Area: 1491 sq yds

Perimeter: 185 yds

Type: Isosceles Triangle

8)



a = 42.71 inches b = 93.05 inches

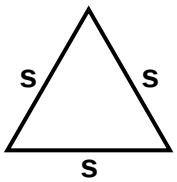
c = 99 inches h = 40 inches

Area: 1980 sq inches

Perimeter: 234.76 inches

Type: Common Triangle

9)



s = 61 ft

Area: 1611.24 sq ft

Perimeter: 183 ft

Type: Equilateral Triangle

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