

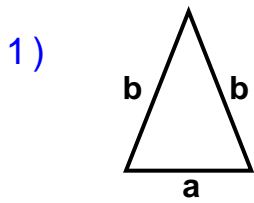
Name : \_\_\_\_\_

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

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

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

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

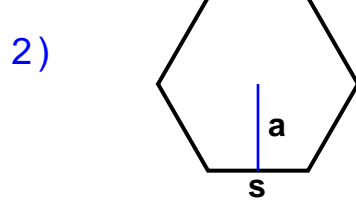


$a = 4.7 \text{ cm}$     $b = 6.9 \text{ cm}$

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

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

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

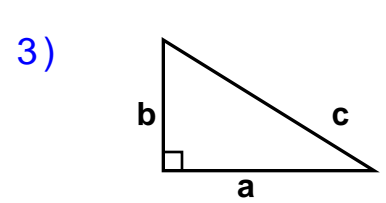


$s = 7.5 \text{ cm}$   
 $a = 6.4952 \text{ cm}$

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

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

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

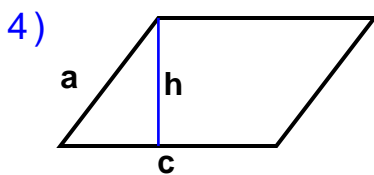


$a = 7.9 \text{ cm}$     $b = 4.9 \text{ cm}$   
 $c = 9.3 \text{ cm}$

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

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

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

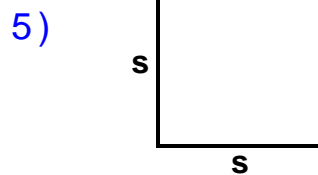


$a = 5.27 \text{ cm}$   
 $c = 8.1 \text{ cm}$     $h = 4.8 \text{ cm}$

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

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

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

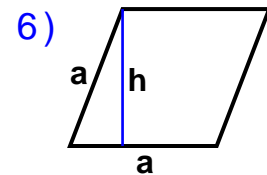


$s = 6.1 \text{ cm}$

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

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

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

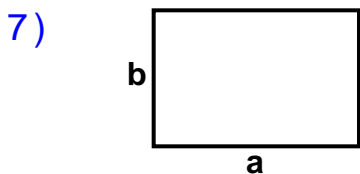


$a = 5.5 \text{ cm}$     $h = 5.13 \text{ cm}$

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

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

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

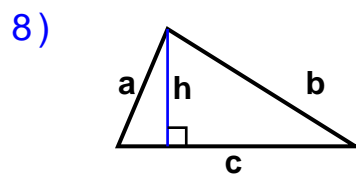


$a = 7.7 \text{ cm}$     $b = 5.1 \text{ cm}$

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

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

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

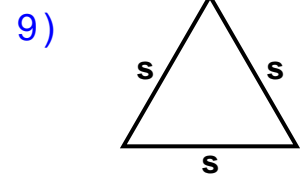


$a = 4.78 \text{ cm}$     $b = 8.3 \text{ cm}$   
 $c = 8.9 \text{ cm}$     $h = 4.4 \text{ cm}$

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

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

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



$s = 6.5 \text{ cm}$

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

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

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



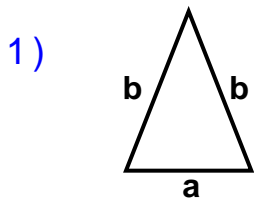
Name : \_\_\_\_\_

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

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

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

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

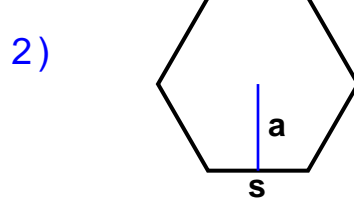


$a = 4.7 \text{ cm}$     $b = 6.9 \text{ cm}$

Area: 15.25 sq cm

Perimeter: 18.5 cm

Type: Isosceles Triangle

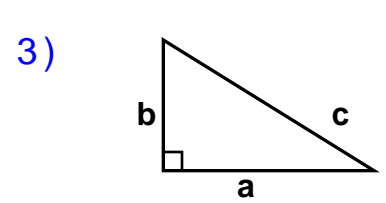


$s = 7.5 \text{ cm}$   
 $a = 6.4952 \text{ cm}$

Area: 146.14 sq cm

Perimeter: 45 cm

Type: Hexagon

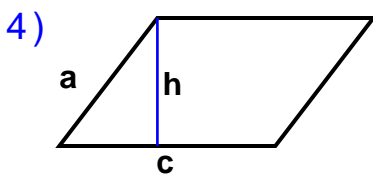


$a = 7.9 \text{ cm}$     $b = 4.9 \text{ cm}$   
 $c = 9.3 \text{ cm}$

Area: 19.355 sq cm

Perimeter: 22.1 cm

Type: Right Triangle

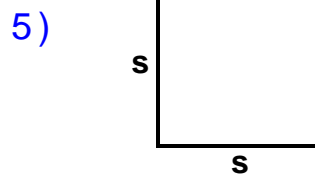


$a = 5.27 \text{ cm}$   
 $c = 8.1 \text{ cm}$     $h = 4.8 \text{ cm}$

Area: 38.88 sq cm

Perimeter: 26.74 cm

Type: Parallelogram

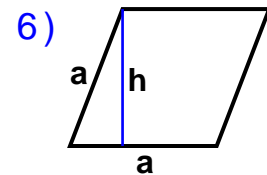


$s = 6.1 \text{ cm}$

Area: 37.21 sq cm

Perimeter: 24.4 cm

Type: Square

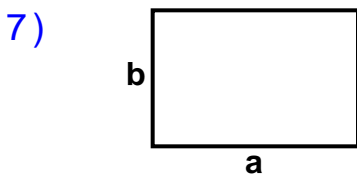


$a = 5.5 \text{ cm}$     $h = 5.13 \text{ cm}$

Area: 28.215 sq cm

Perimeter: 22 cm

Type: Rhombus

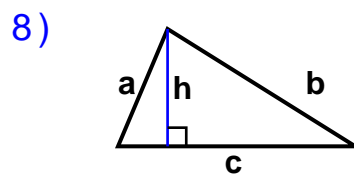


$a = 7.7 \text{ cm}$     $b = 5.1 \text{ cm}$

Area: 39.27 sq cm

Perimeter: 25.6 cm

Type: Rectangle

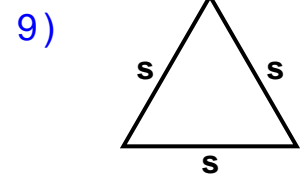


$a = 4.78 \text{ cm}$     $b = 8.3 \text{ cm}$   
 $c = 8.9 \text{ cm}$     $h = 4.4 \text{ cm}$

Area: 19.58 sq cm

Perimeter: 21.98 cm

Type: Common Triangle



$s = 6.5 \text{ cm}$

Area: 18.29 sq cm

Perimeter: 19.5 cm

Type: Equilateral Triangle

