

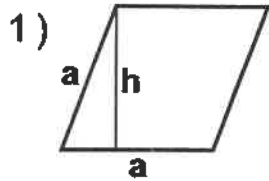
Name : \_\_\_\_\_

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

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

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

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

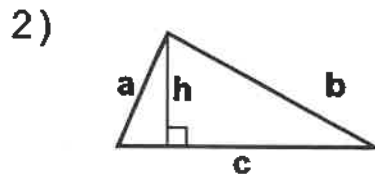


$a = 57 \text{ cm}$     $h = 53.21 \text{ cm}$

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

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

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

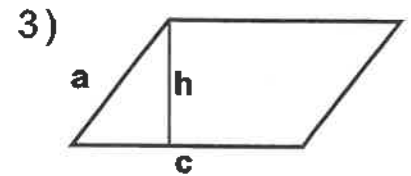


$a = 45.86 \text{ inches}$     $b = 89.11 \text{ inches}$   
 $c = 97 \text{ inches}$     $h = 42 \text{ inches}$

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

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

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

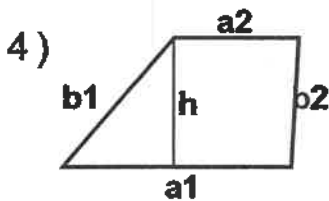


$a = 51.02 \text{ cm}$   
 $c = 87 \text{ cm}$     $h = 47 \text{ cm}$

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

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

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



$a1 = 86 \text{ ft}$     $a2 = 47 \text{ ft}$   
 $b1 = 63.58 \text{ ft}$     $b2 = 48.08 \text{ ft}$   
 $h = 48 \text{ ft}$

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

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

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

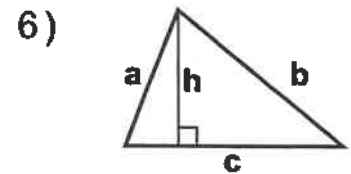


$s = 79 \text{ ft}$   
 $a = 54.3671 \text{ ft}$

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

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

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

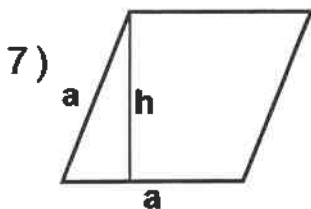


$a = 54.75 \text{ yds}$     $b = 80.34 \text{ yds}$   
 $c = 82 \text{ yds}$     $h = 51 \text{ yds}$

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

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

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



$a = 68 \text{ yds}$     $h = 63.05 \text{ yds}$

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

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

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

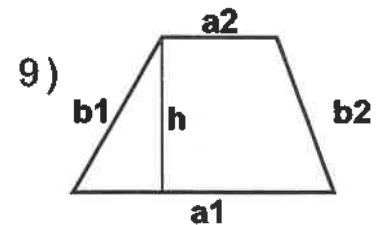


$s = 51 \text{ inches}$   
 $a = 35.0977 \text{ inches}$

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

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

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



$a1 = 98 \text{ mm}$     $a2 = 43 \text{ mm}$   
 $b1 = 66.99 \text{ mm}$     $b2 = 61.85 \text{ mm}$   
 $h = 58 \text{ mm}$

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

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

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



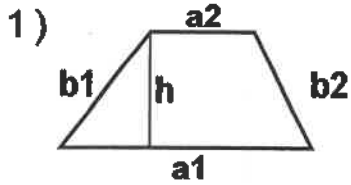
Name : \_\_\_\_\_

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

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

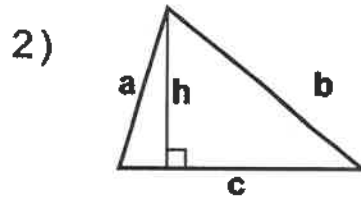
Date : \_\_\_\_\_

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



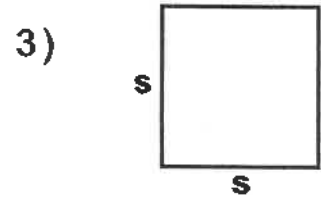
$a_1 = 94 \text{ ft}$     $a_2 = 39 \text{ ft}$   
 $b_1 = 53.84 \text{ ft}$     $b_2 = 47.1 \text{ ft}$   
 $h = 42 \text{ ft}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



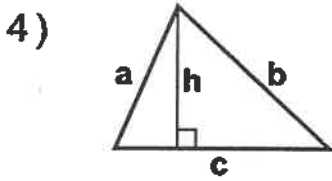
$a = 61.75 \text{ mm}$     $b = 94.46 \text{ mm}$   
 $c = 92 \text{ mm}$     $h = 59 \text{ mm}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



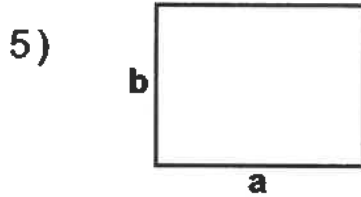
$s = 59 \text{ mm}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



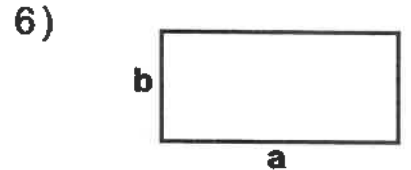
$a = 57.87 \text{ cm}$     $b = 77.66 \text{ cm}$   
 $c = 80 \text{ cm}$     $h = 53 \text{ cm}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



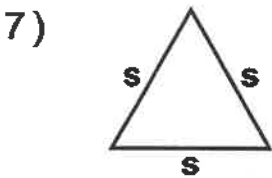
$a = 78 \text{ yds}$     $b = 60 \text{ yds}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



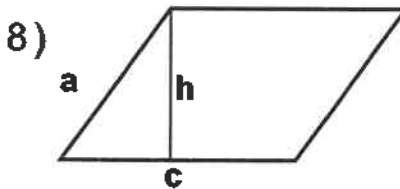
$a = 89 \text{ inches}$     $b = 41 \text{ inches}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



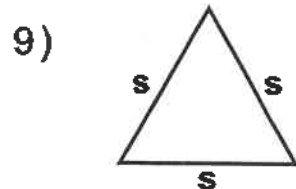
$s = 59 \text{ inches}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



$a = 61.86 \text{ ft}$   
 $c = 88 \text{ ft}$     $h = 56 \text{ ft}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



$s = 66 \text{ cm}$

Area: \_\_\_\_\_  
 Perimeter: \_\_\_\_\_  
 Type: \_\_\_\_\_



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

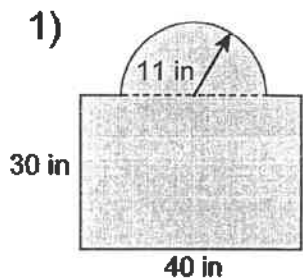
Score : \_\_\_\_\_

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

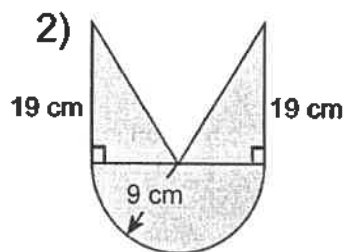
Date : \_\_\_\_\_

### Compound Shapes

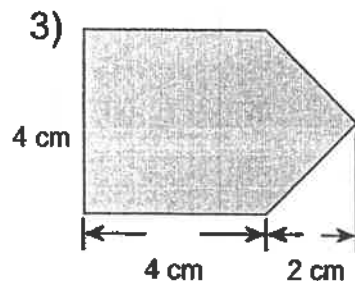
Find the area of each figure, round your answer to one decimal place if necessary.



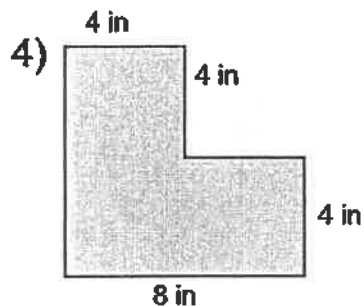
Area: \_\_\_\_\_



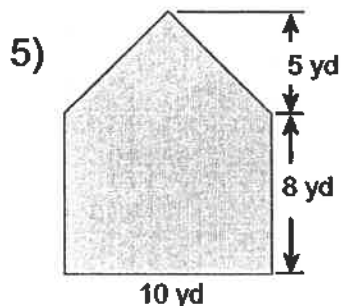
Area: \_\_\_\_\_



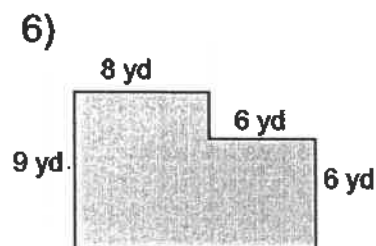
Area: \_\_\_\_\_



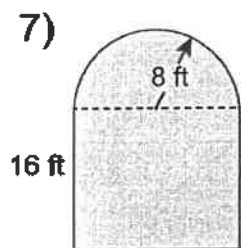
Area: \_\_\_\_\_



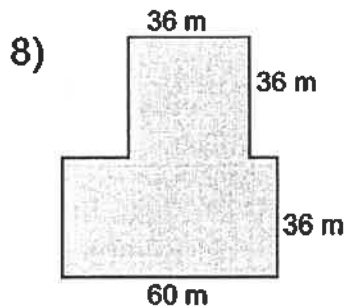
Area: \_\_\_\_\_



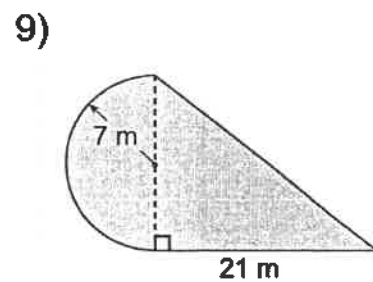
Area: \_\_\_\_\_



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



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



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

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

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

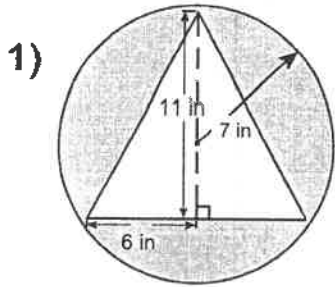
Teacher : \_\_\_\_\_

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

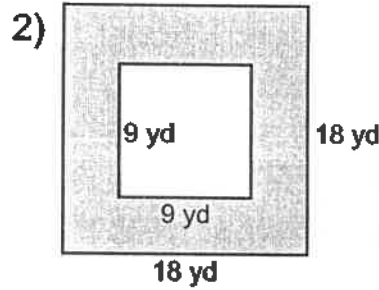
### Compound Shapes

*Shaded*

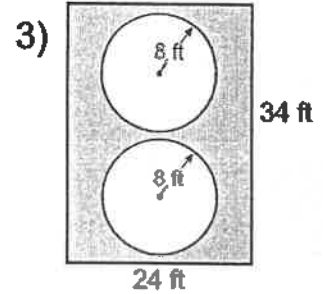
Find the area of each figure, round your answer to one decimal place if necessary.



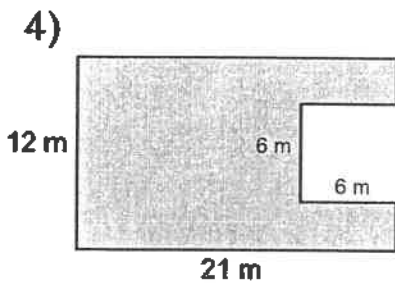
Area: \_\_\_\_\_



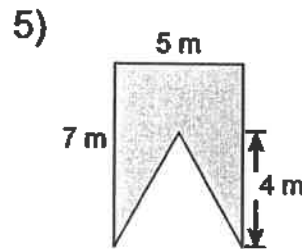
Area: \_\_\_\_\_



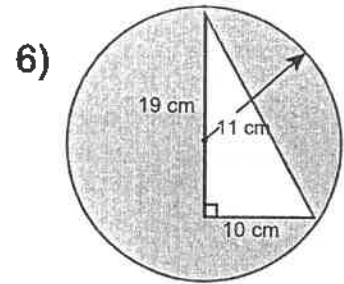
Area: \_\_\_\_\_



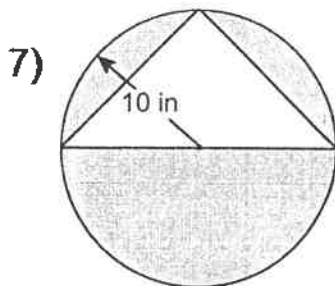
Area: \_\_\_\_\_



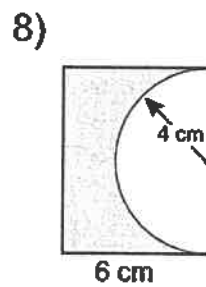
Area: \_\_\_\_\_



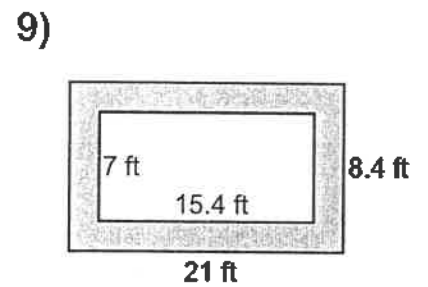
Area: \_\_\_\_\_



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



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



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