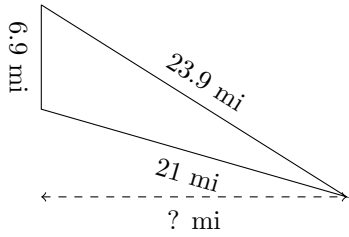


# Triangles Measurements (J)

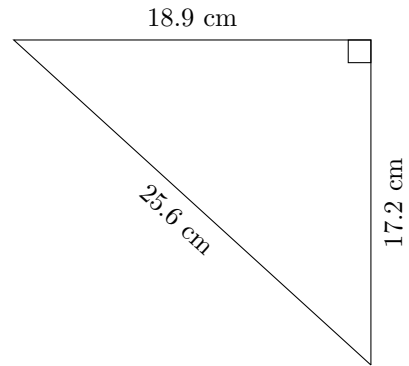
Calculate the area of each triangle using Heron's formula.

1.



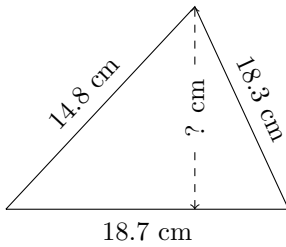
$P = ? \text{ mi}$   
 $A = ? \text{ mi}^2$

2.



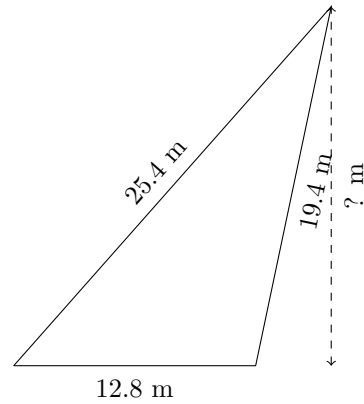
$P = ? \text{ cm}$   
 $A = ? \text{ cm}^2$

3.



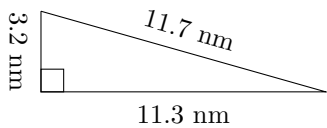
$P = ? \text{ cm}$   
 $A = ? \text{ cm}^2$

4.



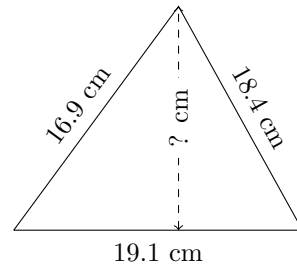
$P = ? \text{ m}$   
 $A = ? \text{ m}^2$

5.



$P = ? \text{ nm}$   
 $A = ? \text{ nm}^2$

6.

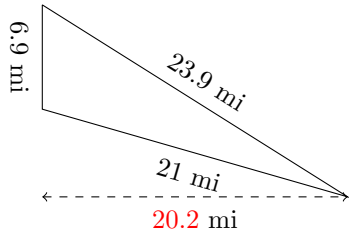


$P = ? \text{ cm}$   
 $A = ? \text{ cm}^2$

# Triangles Measurements (J) Answers

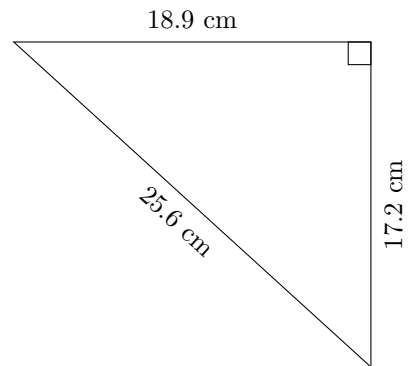
Calculate the area of each triangle using Heron's formula.

1.



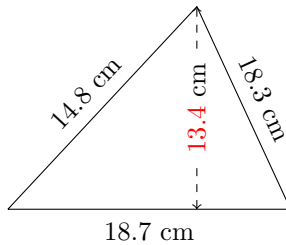
$P = 51.8 \text{ mi}$   
 $A = 69.445 \text{ mi}^2$

2.



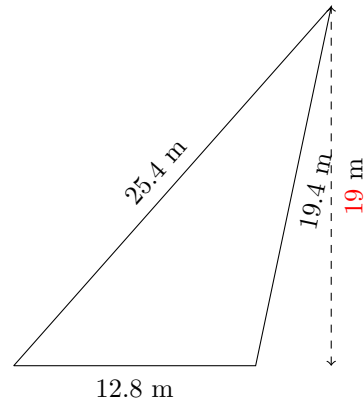
$P = 61.7 \text{ cm}$   
 $A = 162.539 \text{ cm}^2$

3.



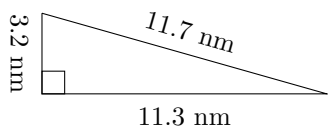
$P = 51.8 \text{ cm}$   
 $A = 125.425 \text{ cm}^2$

4.



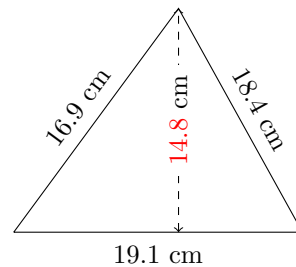
$P = 57.6 \text{ m}$   
 $A = 121.356 \text{ m}^2$

5.



$P = 26.2 \text{ nm}$   
 $A = 18.078 \text{ nm}^2$

6.



$P = 54.4 \text{ cm}$   
 $A = 141.315 \text{ cm}^2$