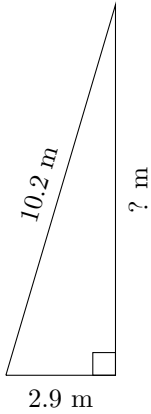


# Triangles Measurements (C)

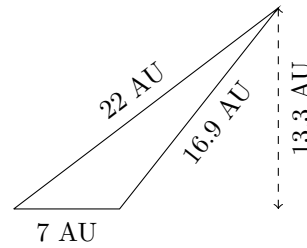
Calculate the missing measurements for each triangle.

1.



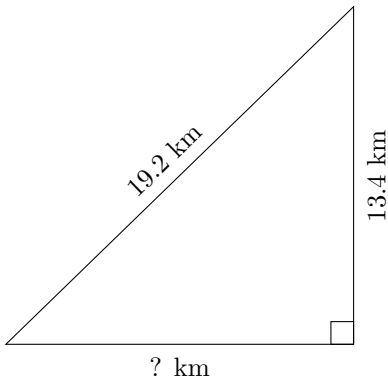
$P = 22.9 \text{ m}$   
 $A = ? \text{ m}^2$

2.



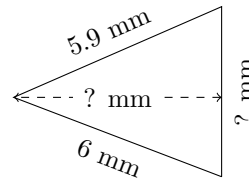
$P = ? \text{ AU}$   
 $A = ? \text{ AU}^2$

3.



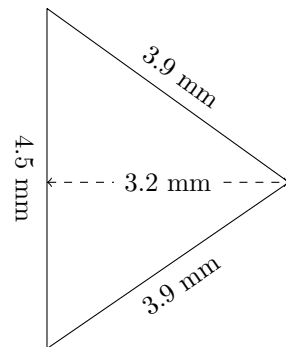
$P = ? \text{ km}$   
 $A = 92.46 \text{ km}^2$

4.



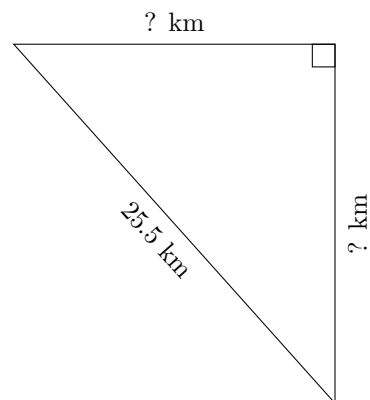
$P = 16.4 \text{ mm}$   
 $A = 12.375 \text{ mm}^2$

5.



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

6.

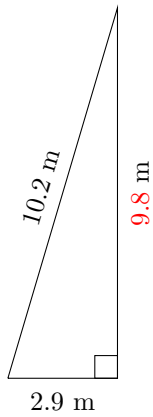


$P = 61.5 \text{ km}$   
 $A = 161.5 \text{ km}^2$

# Triangles Measurements (C) Answers

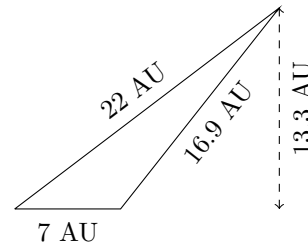
Calculate the missing measurements for each triangle.

1.



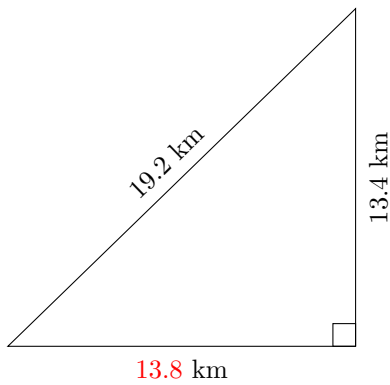
$P = 22.9 \text{ m}$   
 $A = 14.21 \text{ m}^2$

2.



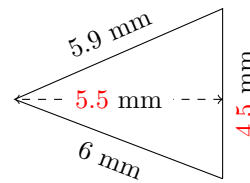
$P = 45.9 \text{ AU}$   
 $A = 46.55 \text{ AU}^2$

3.



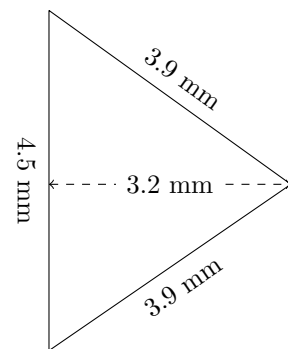
$P = 46.4 \text{ km}$   
 $A = 92.46 \text{ km}^2$

4.



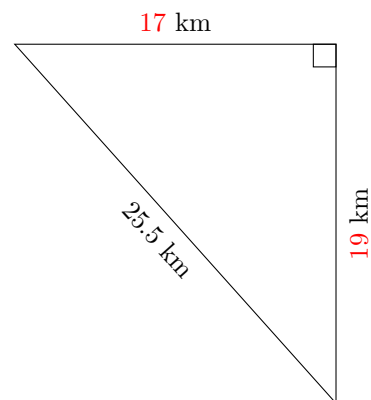
$P = 16.4 \text{ mm}$   
 $A = 12.375 \text{ mm}^2$

5.



$P = 12.3 \text{ mm}$   
 $A = 7.2 \text{ mm}^2$

6.



$P = 61.5 \text{ km}$   
 $A = 161.5 \text{ km}^2$