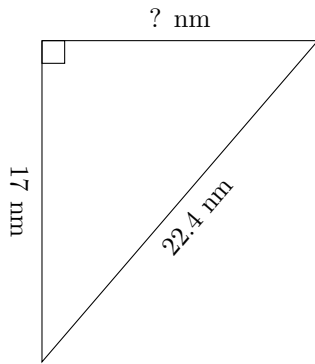


# Triangles Measurements (J)

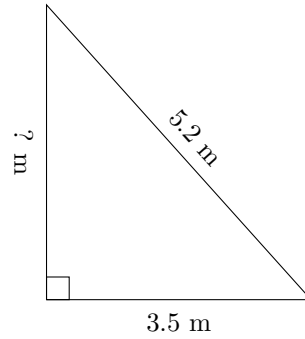
Calculate the missing measurements for each triangle.

1.



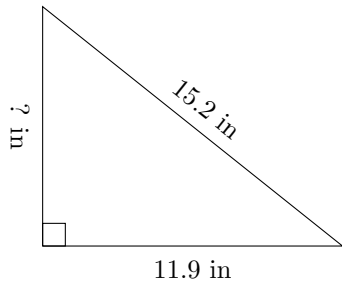
$$P = 54 \text{ nm}$$
$$A = ? \text{ nm}^2$$

2.



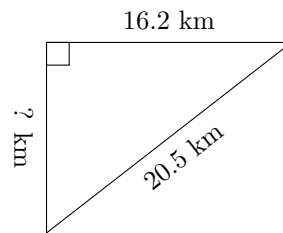
$$P = 12.6 \text{ m}$$
$$A = ? \text{ m}^2$$

3.



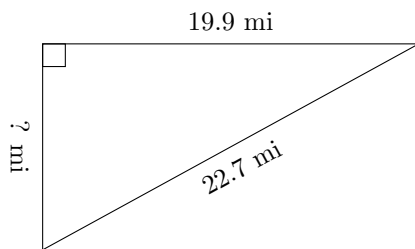
$$P = 36.6 \text{ in}$$
$$A = ? \text{ in}^2$$

4.



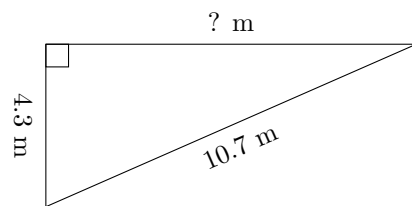
$$P = 49.3 \text{ km}$$
$$A = ? \text{ km}^2$$

5.



$$P = 53.5 \text{ mi}$$
$$A = ? \text{ mi}^2$$

6.

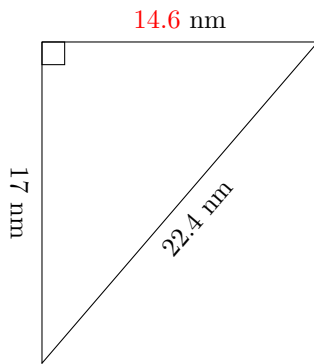


$$P = 24.8 \text{ m}$$
$$A = ? \text{ m}^2$$

# Triangles Measurements (J) Answers

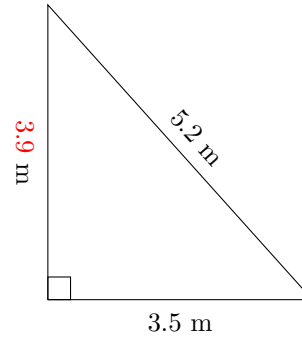
Calculate the missing measurements for each triangle.

1.



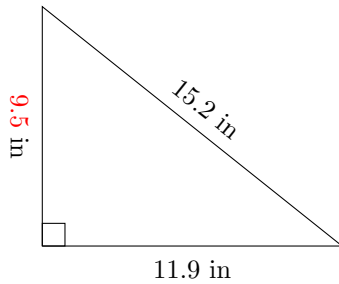
$P = 54 \text{ nm}$   
 $A = 124.1 \text{ nm}^2$

2.



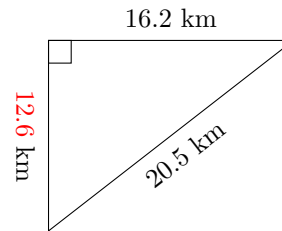
$P = 12.6 \text{ m}$   
 $A = 6.825 \text{ m}^2$

3.



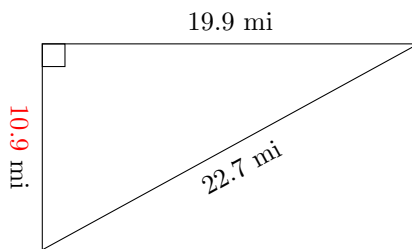
$P = 36.6 \text{ in}$   
 $A = 56.525 \text{ in}^2$

4.



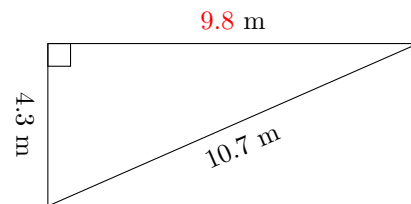
$P = 49.3 \text{ km}$   
 $A = 102.06 \text{ km}^2$

5.



$P = 53.5 \text{ mi}$   
 $A = 108.455 \text{ mi}^2$

6.



$P = 24.8 \text{ m}$   
 $A = 21.07 \text{ m}^2$