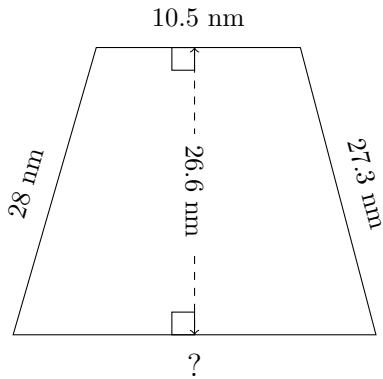


Trapezoid Measurements (A)

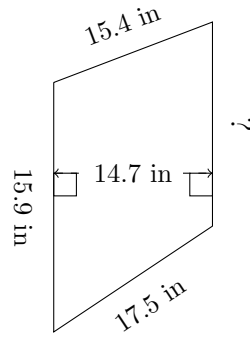
Calculate the missing measurements for each trapezoid.

1.



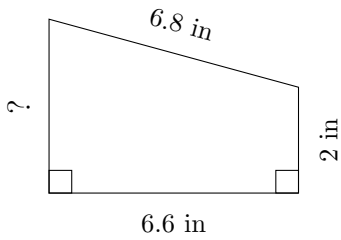
$P = ?$
 $A = 395.01 \text{ mm}^2$

2.



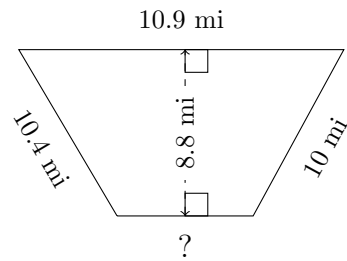
$P = ?$
 $A = 224.91 \text{ in}^2$

3.



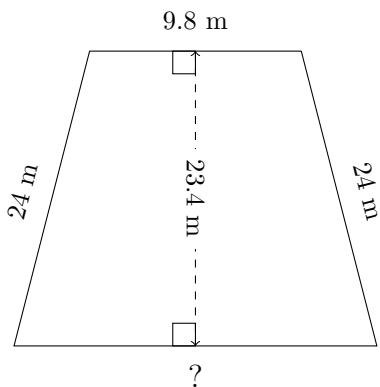
$P = ?$
 $A = 16.83 \text{ in}^2$

4.



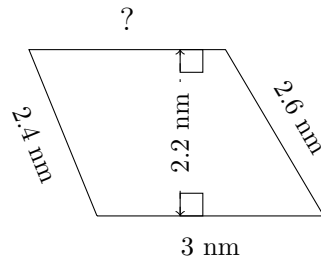
$P = ?$
 $A = 67.76 \text{ mi}^2$

5.



$P = ?$
 $A = 311.22 \text{ m}^2$

6.

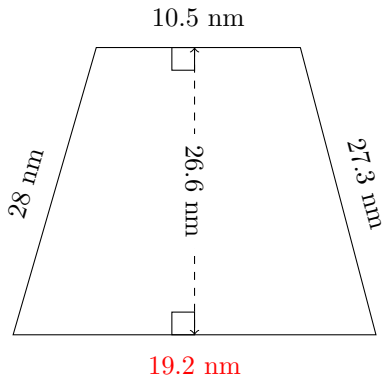


$P = ?$
 $A = 6.16 \text{ mm}^2$

Trapezoid Measurements (A) Answers

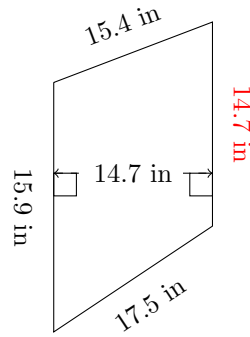
Calculate the missing measurements for each trapezoid.

1.



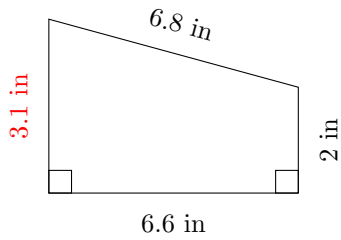
$P = 85 \text{ mm}$
 $A = 395.01 \text{ mm}^2$

2.



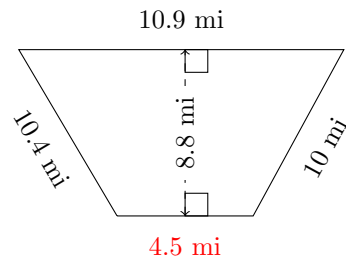
$P = 63.5 \text{ in}$
 $A = 224.91 \text{ in}^2$

3.



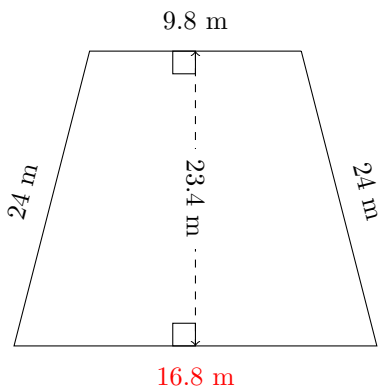
$P = 18.5 \text{ in}$
 $A = 16.83 \text{ in}^2$

4.



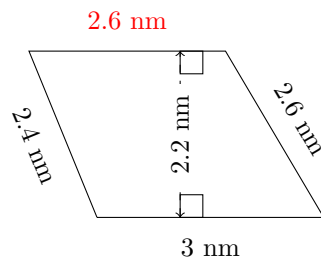
$P = 35.8 \text{ mi}$
 $A = 67.76 \text{ mi}^2$

5.



$P = 74.6 \text{ m}$
 $A = 311.22 \text{ m}^2$

6.



$P = 10.6 \text{ mm}$
 $A = 6.16 \text{ mm}^2$