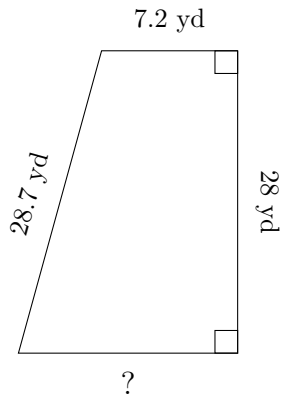


Trapezoid Measurements (I)

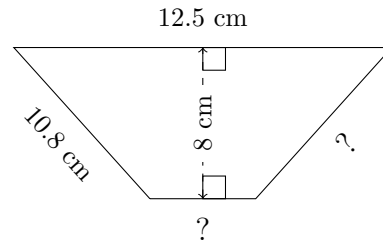
Calculate the missing measurements for each trapezoid.

1.



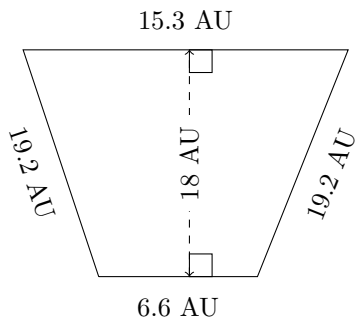
$P = 72.2 \text{ yd}$
 $A = ?$

2.



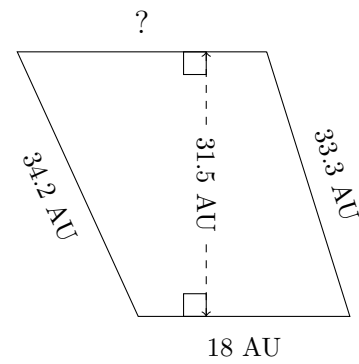
$P = 37.6 \text{ cm}$
 $A = 64 \text{ cm}^2$

3.



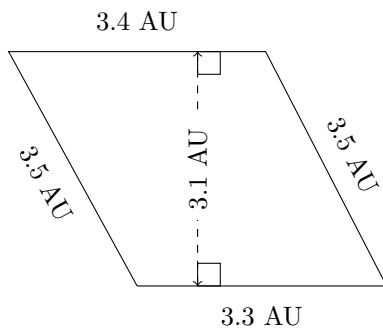
$P = ?$
 $A = ?$

4.



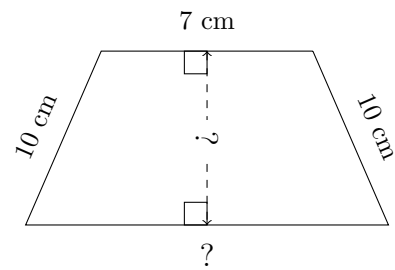
$P = ?$
 $A = 650.475 \text{ AU}^2$

5.



$P = ?$
 $A = ?$

6.

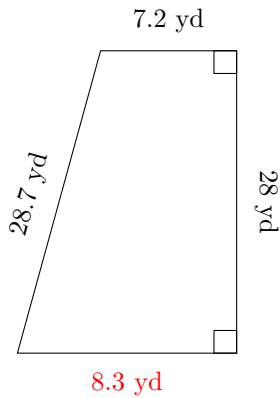


$P = 39 \text{ cm}$
 $A = 87.4 \text{ cm}^2$

Trapezoid Measurements (I) Answers

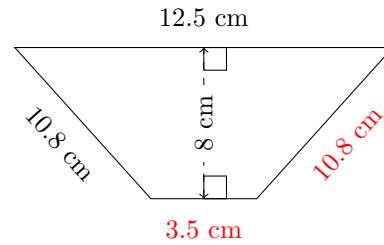
Calculate the missing measurements for each trapezoid.

1.



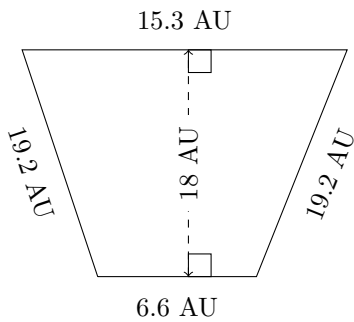
$P = 72.2 \text{ yd}$
 $A = 217 \text{ yd}^2$

2.



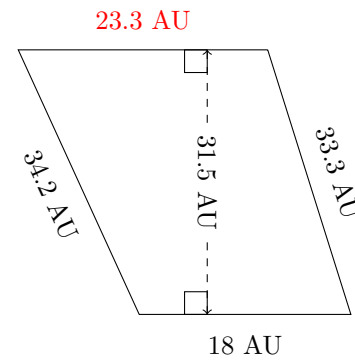
$P = 37.6 \text{ cm}$
 $A = 64 \text{ cm}^2$

3.



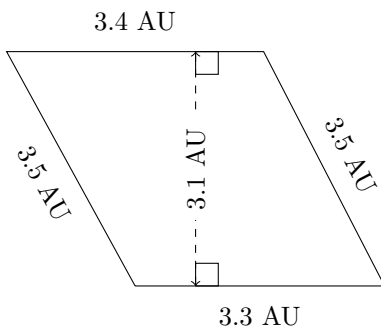
$P = 60.3 \text{ AU}$
 $A = 197.1 \text{ AU}^2$

4.



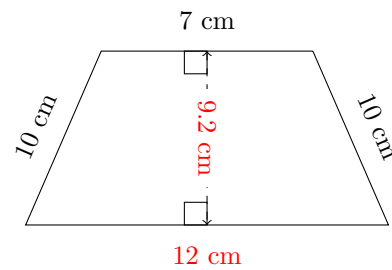
$P = 108.8 \text{ AU}$
 $A = 650.475 \text{ AU}^2$

5.



$P = 13.7 \text{ AU}$
 $A = 10.385 \text{ AU}^2$

6.



$P = 39 \text{ cm}$
 $A = 87.4 \text{ cm}^2$