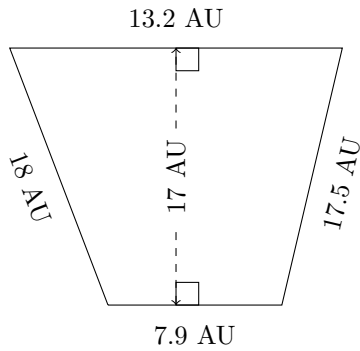


Area and Perimeter of Trapezoids (A)

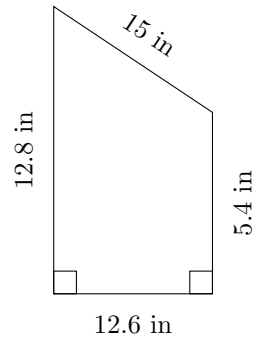
Calculate the perimeter and area for each trapezoid.

1.



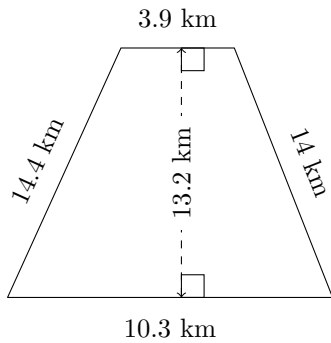
P = ?
A = ?

2.



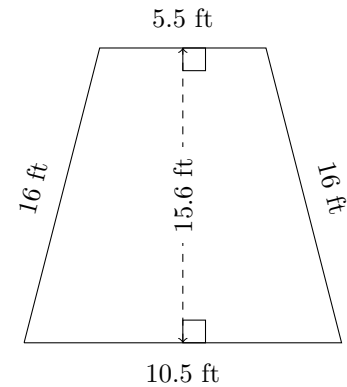
P = ?
A = ?

3.



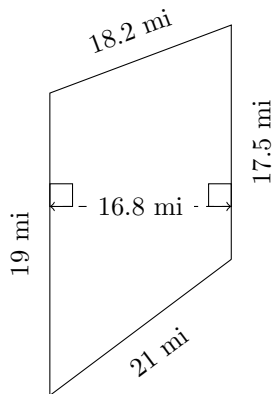
P = ?
A = ?

4.



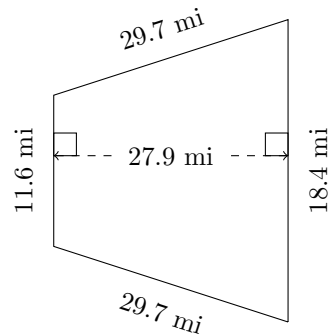
P = ?
A = ?

5.



P = ?
A = ?

6.

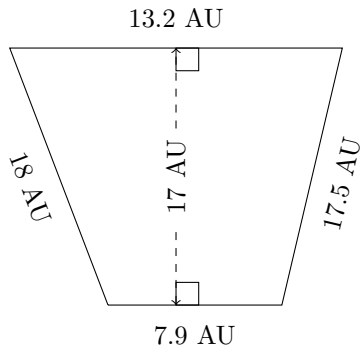


P = ?
A = ?

Area and Perimeter of Trapezoids (A) Answers

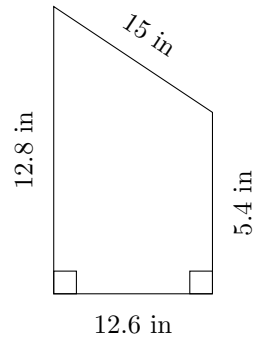
Calculate the perimeter and area for each trapezoid.

1.



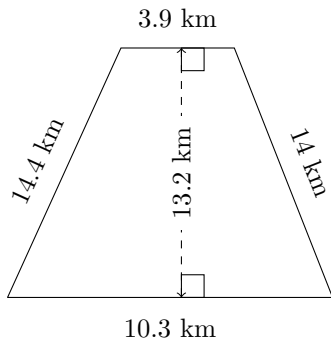
$P = 56.6 \text{ AU}$
 $A = 179.35 \text{ AU}^2$

2.



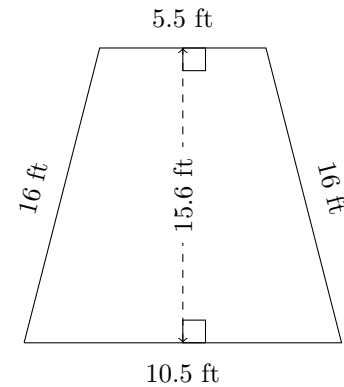
$P = 45.8 \text{ in}$
 $A = 114.66 \text{ in}^2$

3.



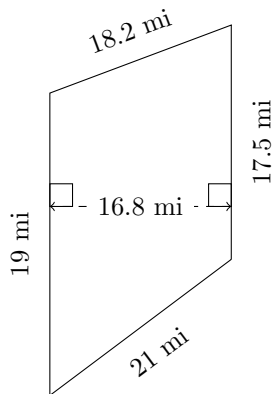
$P = 42.6 \text{ km}$
 $A = 93.72 \text{ km}^2$

4.



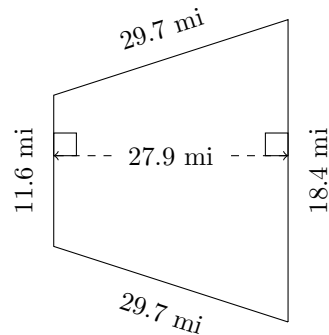
$P = 48 \text{ ft}$
 $A = 124.8 \text{ ft}^2$

5.



$P = 75.7 \text{ mi}$
 $A = 306.6 \text{ mi}^2$

6.



$P = 89.4 \text{ mi}$
 $A = 418.5 \text{ mi}^2$