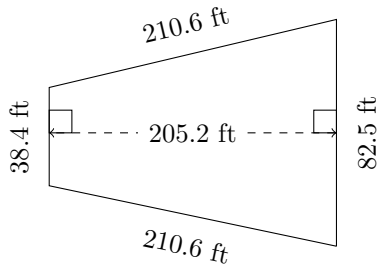


Area and Perimeter of Trapezoids (H)

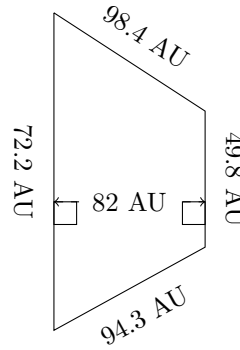
Calculate the perimeter and area for each trapezoid.

1.



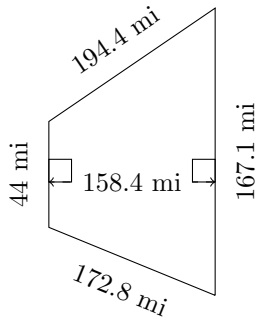
P = ?
A = ?

2.



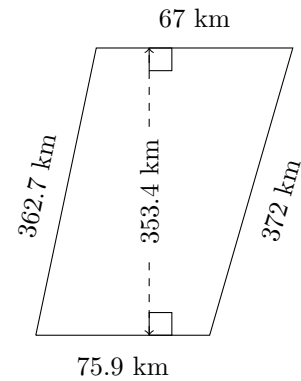
P = ?
A = ?

3.



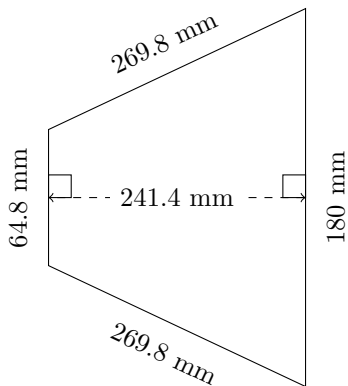
P = ?
A = ?

4.



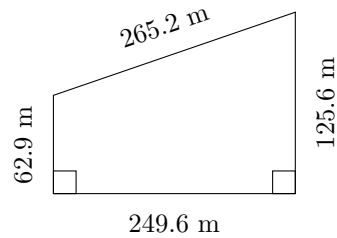
P = ?
A = ?

5.



P = ?
A = ?

6.

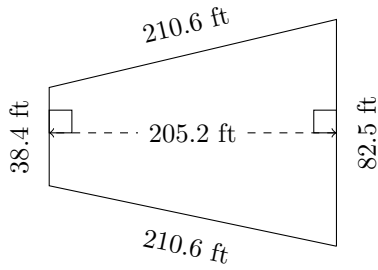


P = ?
A = ?

Area and Perimeter of Trapezoids (H) Answers

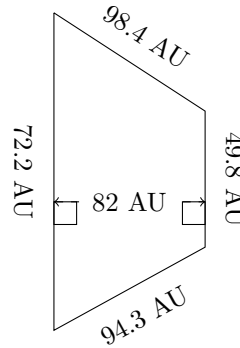
Calculate the perimeter and area for each trapezoid.

1.



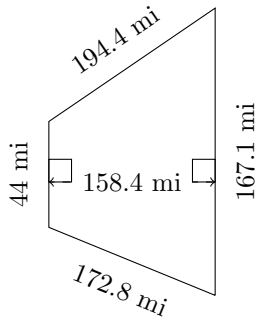
$P = 542.1 \text{ ft}$
 $A = 12,404.34 \text{ ft}^2$

2.



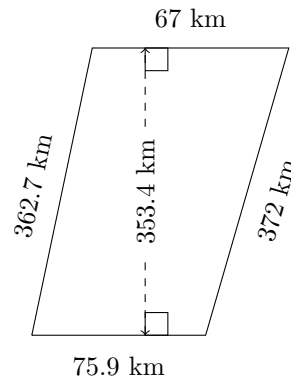
$P = 314.7 \text{ AU}$
 $A = 5002 \text{ AU}^2$

3.



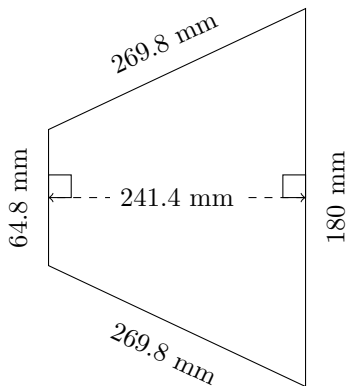
$P = 578.3 \text{ mi}$
 $A = 16,719.12 \text{ mi}^2$

4.



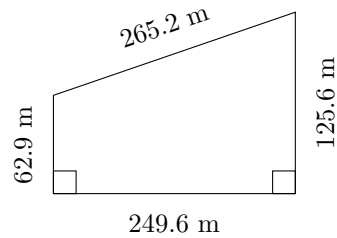
$P = 877.6 \text{ km}$
 $A = 25,250.43 \text{ km}^2$

5.



$P = 784.4 \text{ mm}$
 $A = 29,547.36 \text{ mm}^2$

6.



$P = 703.3 \text{ m}$
 $A = 23,524.8 \text{ m}^2$