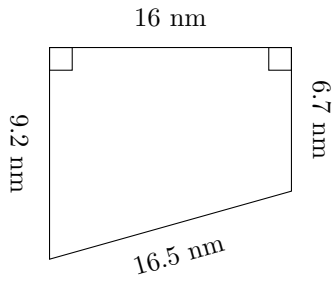


Area and Perimeter of Trapezoids (F)

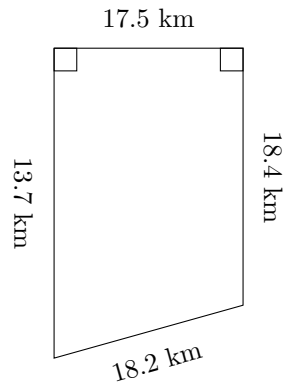
Calculate the perimeter and area for each trapezoid.

1.



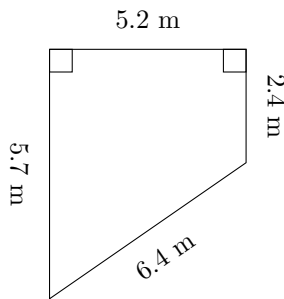
$P = ?$
 $A = ?$

2.



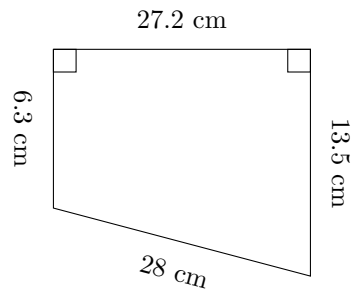
$P = ?$
 $A = ?$

3.



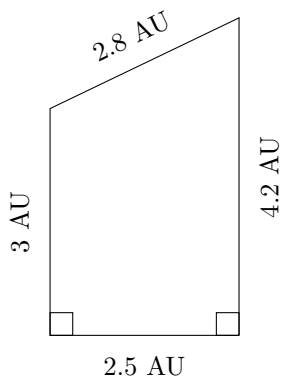
$P = ?$
 $A = ?$

4.



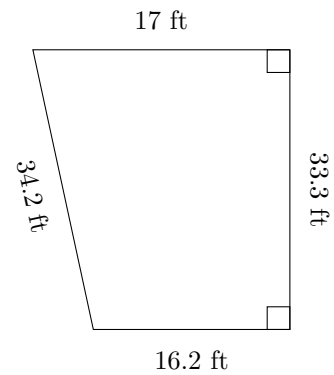
$P = ?$
 $A = ?$

5.



$P = ?$
 $A = ?$

6.

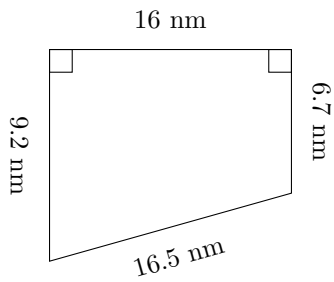


$P = ?$
 $A = ?$

Area and Perimeter of Trapezoids (F) Answers

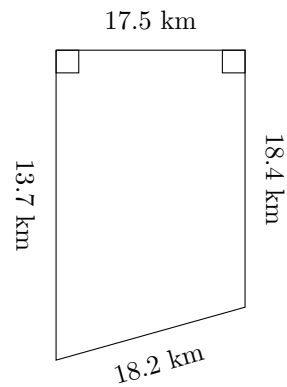
Calculate the perimeter and area for each trapezoid.

1.



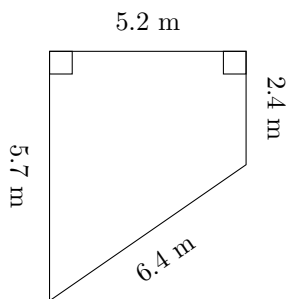
$$P = 48.4 \text{ nm}$$
$$A = 127.2 \text{ nm}^2$$

2.



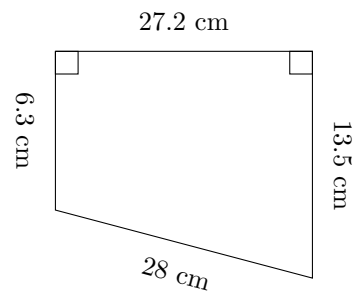
$$P = 67.8 \text{ km}$$
$$A = 280.875 \text{ km}^2$$

3.



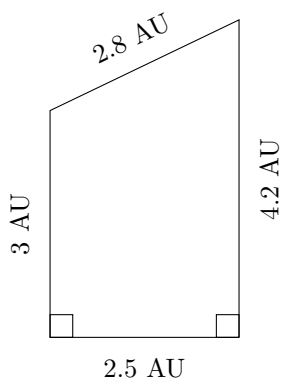
$$P = 19.7 \text{ m}$$
$$A = 21.06 \text{ m}^2$$

4.



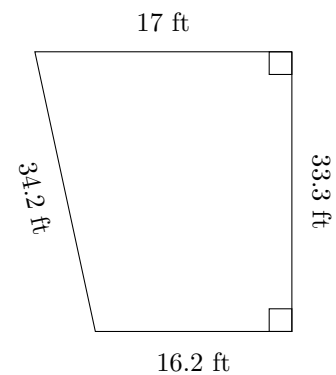
$$P = 75 \text{ cm}$$
$$A = 269.28 \text{ cm}^2$$

5.



$$P = 12.5 \text{ AU}$$
$$A = 9 \text{ AU}^2$$

6.



$$P = 100.7 \text{ ft}$$
$$A = 552.78 \text{ ft}^2$$