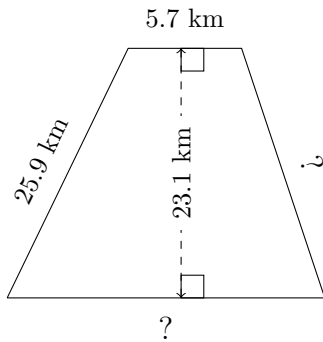


Trapezium Measurements (H)

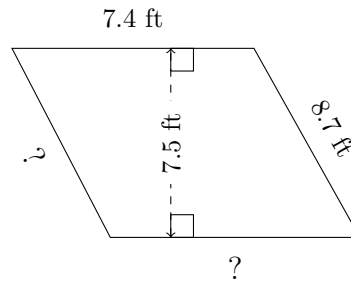
Calculate the missing measurements for each trapezium.

1.



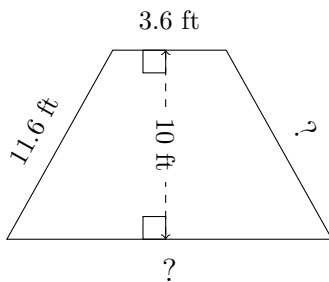
$P = 71.7 \text{ km}$
 $A = 246.015 \text{ km}^2$

2.



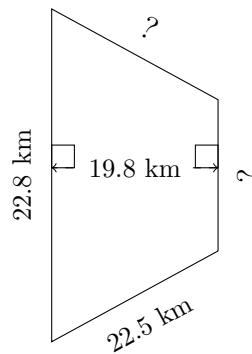
$P = 32.8 \text{ ft}$
 $A = 58.875 \text{ ft}^2$

3.



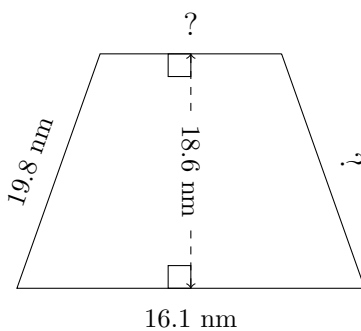
$P = 37.7 \text{ ft}$
 $A = 72.5 \text{ ft}^2$

4.



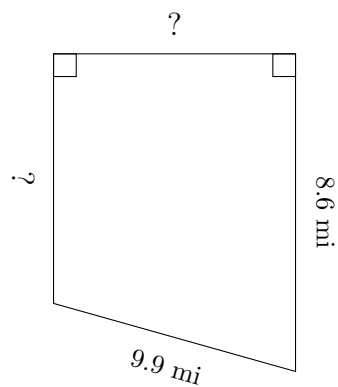
$P = 77 \text{ km}$
 $A = 316.8 \text{ km}^2$

5.



$P = 64.1 \text{ nm}$
 $A = 227.85 \text{ nm}^2$

6.



$P = 33.6 \text{ mi}$
 $A = 67.68 \text{ mi}^2$