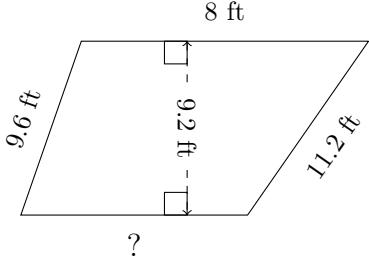


## Trapezoid Measurements (C)

Calculate the missing measurements for each trapezoid.

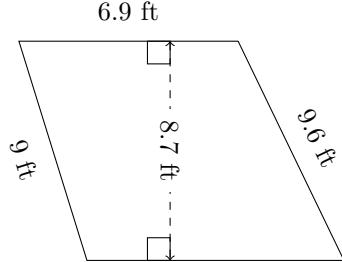
1.



$$P = 34.2 \text{ ft}$$

$$A = ?$$

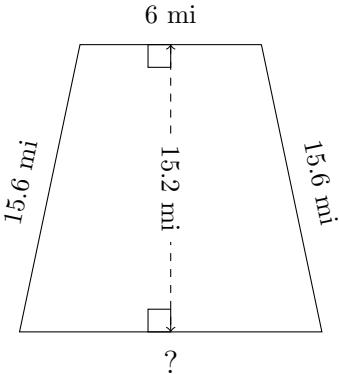
2.



$$P = 33.5 \text{ ft}$$

$$A = ?$$

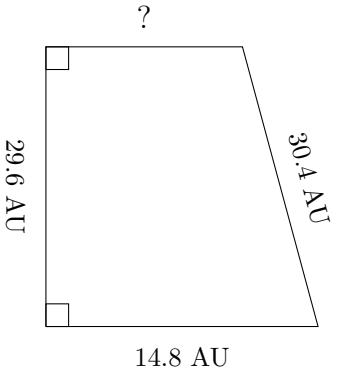
3.



$$P = 47.2 \text{ mi}$$

$$A = ?$$

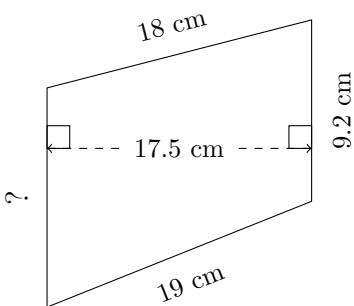
4.



$$P = 91.4 \text{ AU}$$

$$A = ?$$

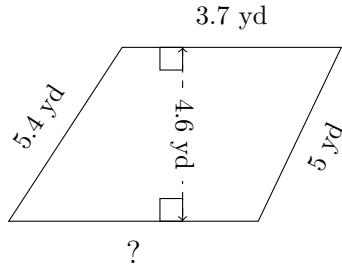
5.



$$P = 57.5 \text{ cm}$$

$$A = ?$$

6.



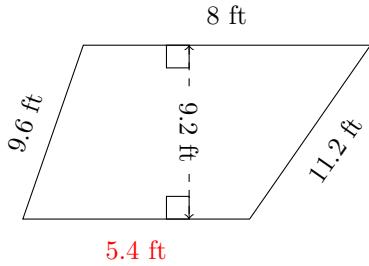
$$P = 18.4 \text{ yd}$$

$$A = ?$$

## Trapezoid Measurements (C) Answers

Calculate the missing measurements for each trapezoid.

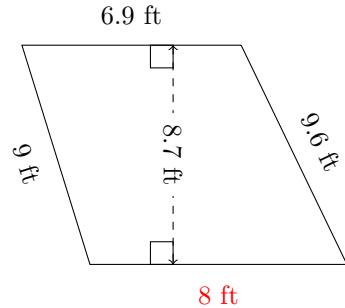
1.



$$P = 34.2 \text{ ft}$$

$$A = 61.64 \text{ ft}^2$$

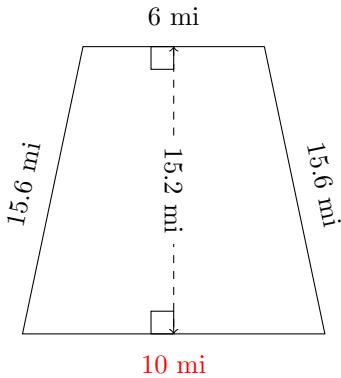
2.



$$P = 33.5 \text{ ft}$$

$$A = 64.815 \text{ ft}^2$$

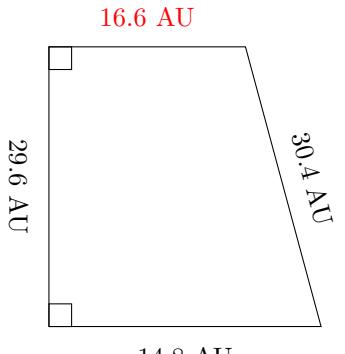
3.



$$P = 47.2 \text{ mi}$$

$$A = 121.6 \text{ mi}^2$$

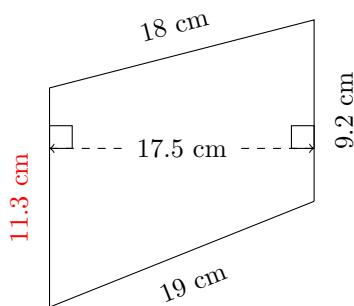
4.



$$P = 91.4 \text{ AU}$$

$$A = 464.72 \text{ AU}^2$$

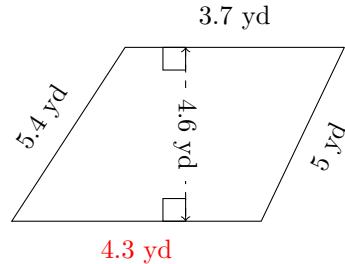
5.



$$P = 57.5 \text{ cm}$$

$$A = 179.375 \text{ cm}^2$$

6.



$$P = 18.4 \text{ yd}$$

$$A = 18.4 \text{ yd}^2$$