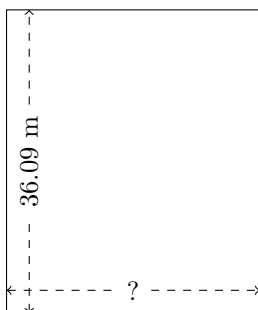


# Rectangle Measurements (E)

Calculate the missing measurements for each rectangle.

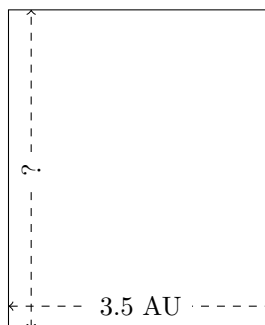
1.



$$P = 132.48 \text{ m}$$

$$A = ?$$

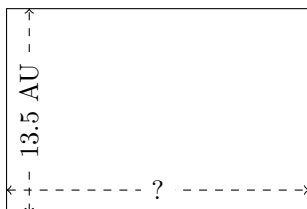
2.



$$P = 15.44 \text{ AU}$$

$$A = ?$$

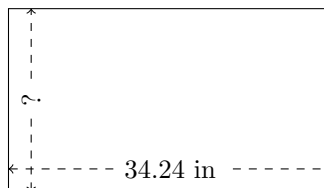
3.



$$P = 67 \text{ AU}$$

$$A = ?$$

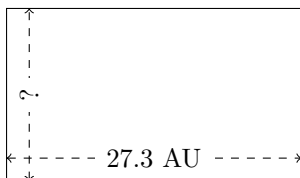
4.



$$P = 107.2 \text{ in}$$

$$A = ?$$

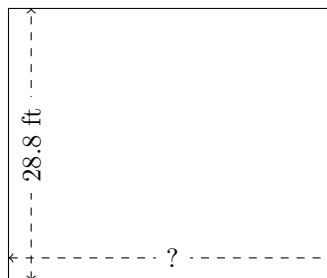
5.



$$P = 86.52 \text{ AU}$$

$$A = ?$$

6.



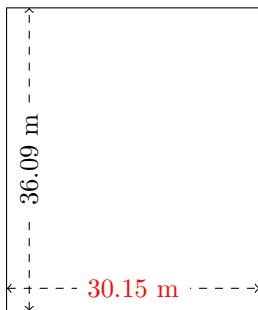
$$P = 127.04 \text{ ft}$$

$$A = ?$$

# Rectangle Measurements (E) Answers

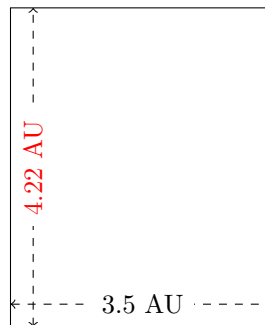
Calculate the missing measurements for each rectangle.

1.



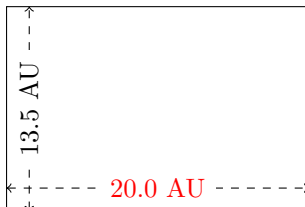
$$P = 132.48 \text{ m}$$
$$A = 1088.1135 \text{ m}^2$$

2.



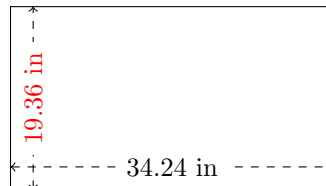
$$P = 15.44 \text{ AU}$$
$$A = 14.77 \text{ AU}^2$$

3.



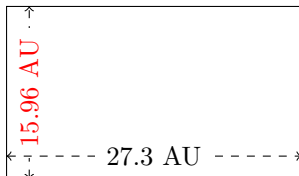
$$P = 67 \text{ AU}$$
$$A = 270 \text{ AU}^2$$

4.



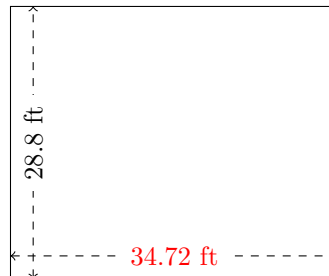
$$P = 107.2 \text{ in}$$
$$A = 662.8864 \text{ in}^2$$

5.



$$P = 86.52 \text{ AU}$$
$$A = 435.708 \text{ AU}^2$$

6.



$$P = 127.04 \text{ ft}$$
$$A = 999.936 \text{ ft}^2$$