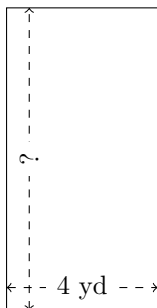


# Rectangle Measurements (E)

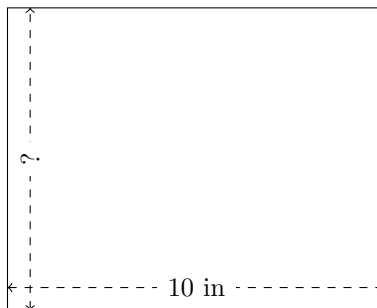
Calculate the missing measurements for each rectangle.

1.



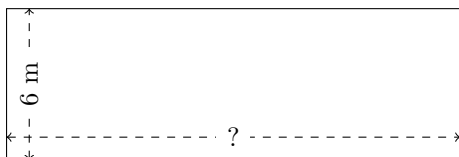
$$P = ?$$
$$A = 32 \text{ yd}^2$$

2.



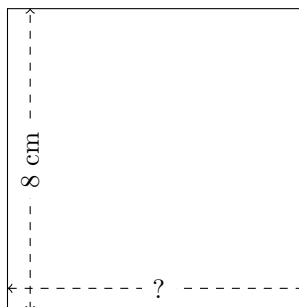
$$P = ?$$
$$A = 80 \text{ in}^2$$

3.



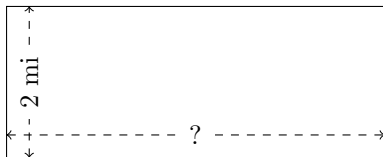
$$P = ?$$
$$A = 108 \text{ m}^2$$

4.



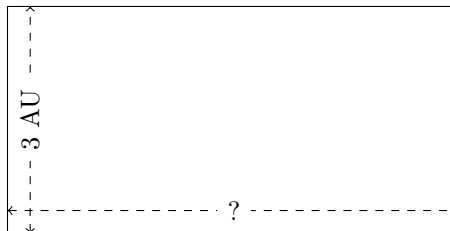
$$P = ?$$
$$A = 64 \text{ cm}^2$$

5.



$$P = ?$$
$$A = 10 \text{ mi}^2$$

6.

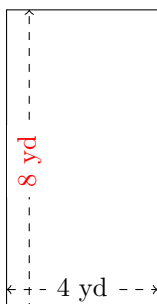


$$P = ?$$
$$A = 18 \text{ AU}^2$$

# Rectangle Measurements (E) Answers

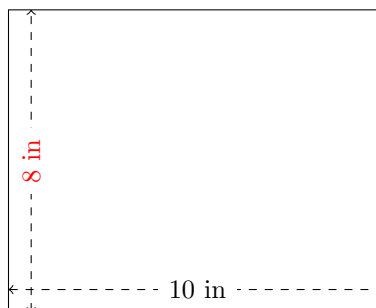
Calculate the missing measurements for each rectangle.

1.



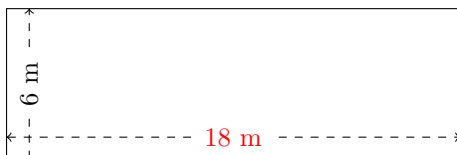
$$P = 24 \text{ yd}$$
$$A = 32 \text{ yd}^2$$

2.



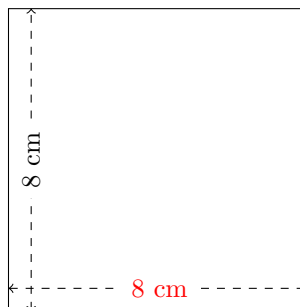
$$P = 36 \text{ in}$$
$$A = 80 \text{ in}^2$$

3.



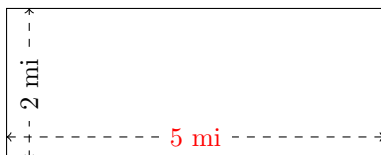
$$P = 48 \text{ m}$$
$$A = 108 \text{ m}^2$$

4.



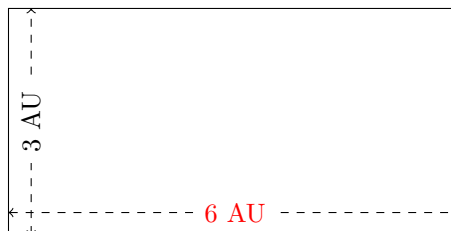
$$P = 32 \text{ cm}$$
$$A = 64 \text{ cm}^2$$

5.



$$P = 14 \text{ mi}$$
$$A = 10 \text{ mi}^2$$

6.



$$P = 18 \text{ AU}$$
$$A = 18 \text{ AU}^2$$