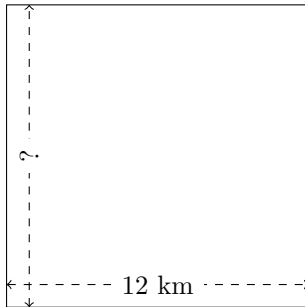


# Rectangle Measurements (D)

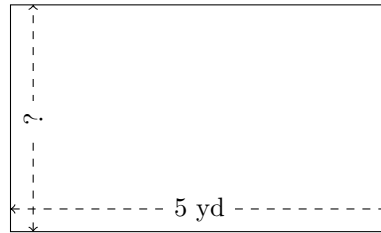
Calculate the missing measurements for each rectangle.

1.



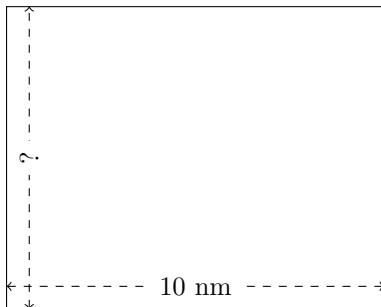
$$P = 48 \text{ km}$$
$$A = ?$$

2.



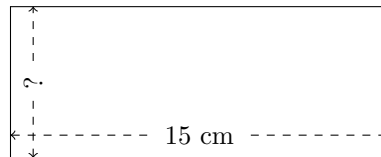
$$P = 16 \text{ yd}$$
$$A = ?$$

3.



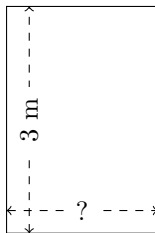
$$P = 36 \text{ nm}$$
$$A = ?$$

4.



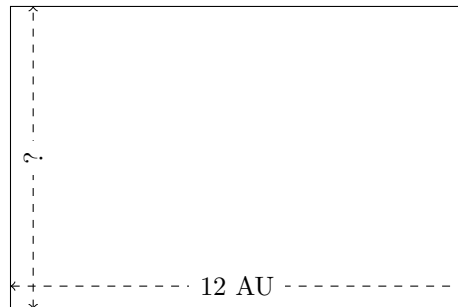
$$P = 42 \text{ cm}$$
$$A = ?$$

5.



$$P = 10 \text{ m}$$
$$A = ?$$

6.

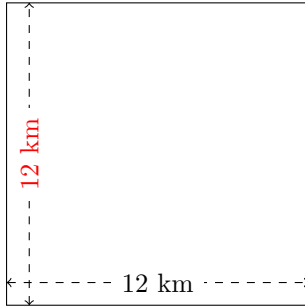


$$P = 40 \text{ AU}$$
$$A = ?$$

# Rectangle Measurements (D) Answers

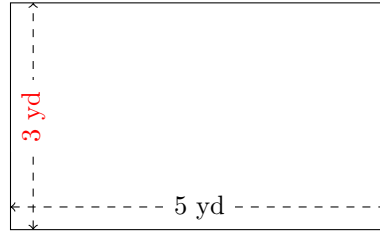
Calculate the missing measurements for each rectangle.

1.



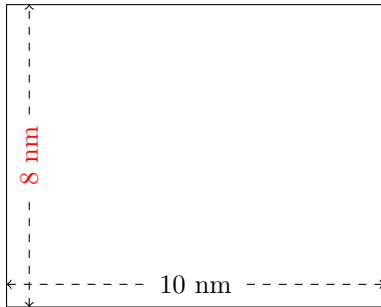
$$P = 48 \text{ km}$$
$$A = 144 \text{ km}^2$$

2.



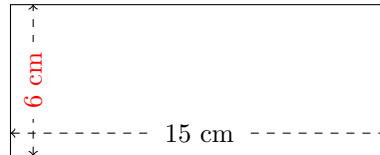
$$P = 16 \text{ yd}$$
$$A = 15 \text{ yd}^2$$

3.



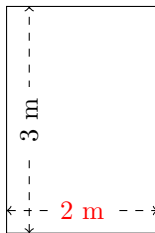
$$P = 36 \text{ nm}$$
$$A = 80 \text{ nm}^2$$

4.



$$P = 42 \text{ cm}$$
$$A = 90 \text{ cm}^2$$

5.



$$P = 10 \text{ m}$$
$$A = 6 \text{ m}^2$$

6.



$$P = 40 \text{ AU}$$
$$A = 96 \text{ AU}^2$$