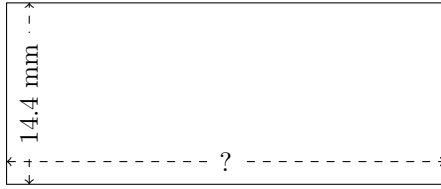


Rectangle Measurements (C)

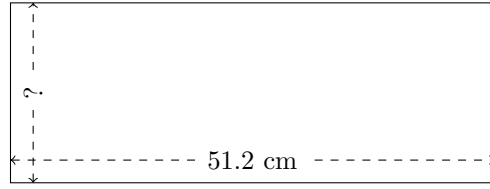
Calculate the missing measurements for each rectangle.

1.



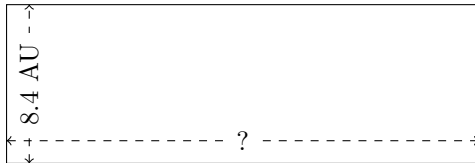
$$P = ?$$
$$A = 501.12 \text{ mm}^2$$

2.



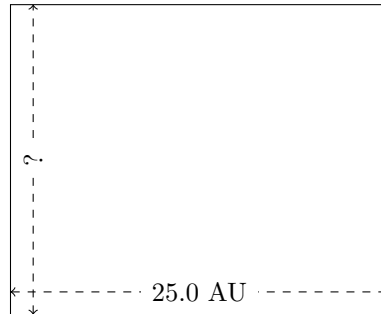
$$P = ?$$
$$A = 974.848 \text{ cm}^2$$

3.



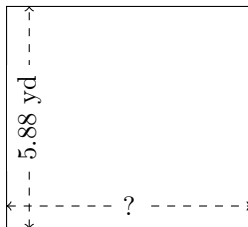
$$P = ?$$
$$A = 210 \text{ AU}^2$$

4.



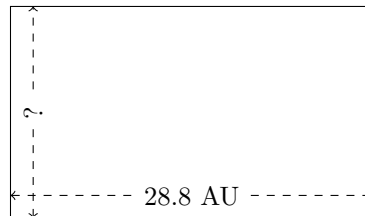
$$P = ?$$
$$A = 512.5 \text{ AU}^2$$

5.



$$P = ?$$
$$A = 38.1024 \text{ yd}^2$$

6.

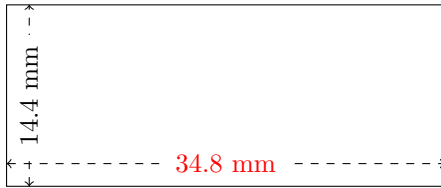


$$P = ?$$
$$A = 483.84 \text{ AU}^2$$

Rectangle Measurements (C) Answers

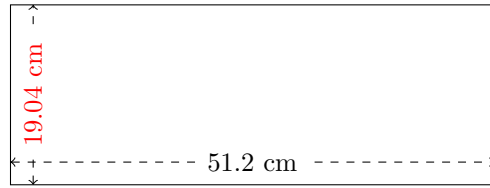
Calculate the missing measurements for each rectangle.

1.



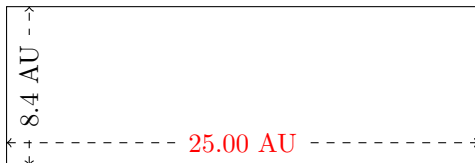
$$P = 98.4 \text{ mm}$$
$$A = 501.12 \text{ mm}^2$$

2.



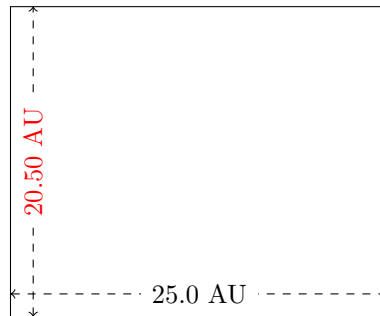
$$P = 140.48 \text{ cm}$$
$$A = 974.848 \text{ cm}^2$$

3.



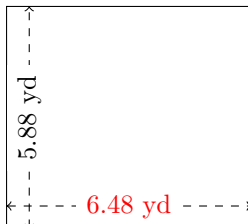
$$P = 66.8 \text{ AU}$$
$$A = 210 \text{ AU}^2$$

4.



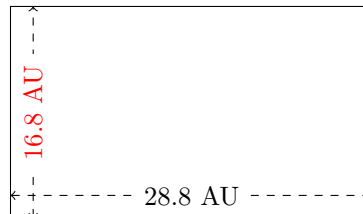
$$P = 91 \text{ AU}$$
$$A = 512.5 \text{ AU}^2$$

5.



$$P = 24.72 \text{ yd}$$
$$A = 38.1024 \text{ yd}^2$$

6.



$$P = 91.2 \text{ AU}$$
$$A = 483.84 \text{ AU}^2$$