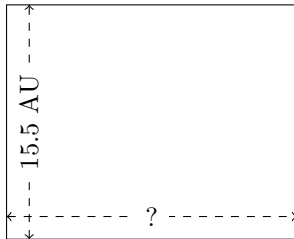


Rectangle Measurements (C)

Calculate the missing measurements for each rectangle.

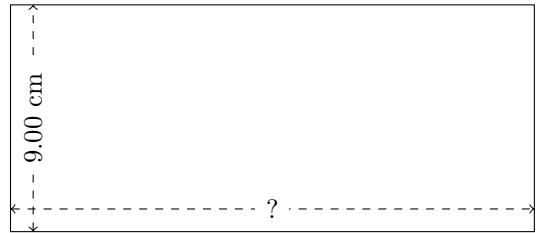
1.



$$P = 69.4 \text{ AU}$$

$$A = ?$$

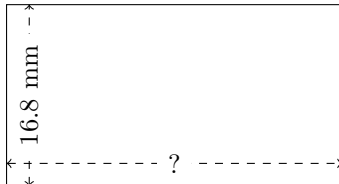
2.



$$P = 59.58 \text{ cm}$$

$$A = ?$$

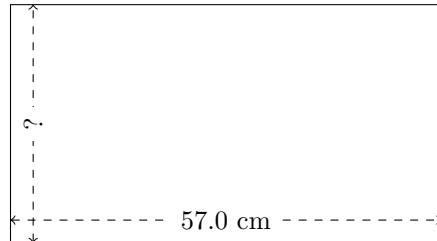
3.



$$P = 95.76 \text{ mm}$$

$$A = ?$$

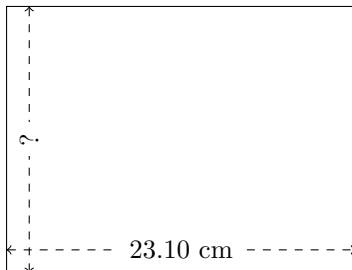
4.



$$P = 177 \text{ cm}$$

$$A = ?$$

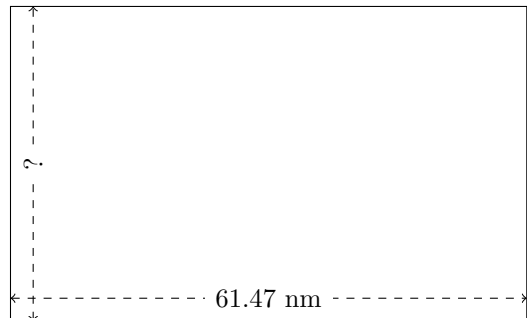
5.



$$P = 81.4 \text{ cm}$$

$$A = ?$$

6.



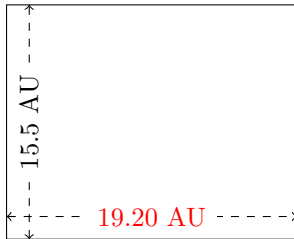
$$P = 197.82 \text{ nm}$$

$$A = ?$$

Rectangle Measurements (C) Answers

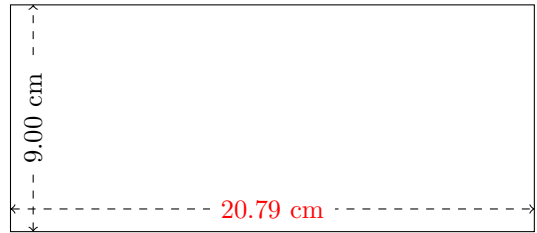
Calculate the missing measurements for each rectangle.

1.



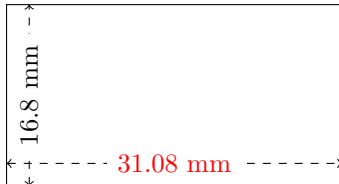
$$P = 69.4 \text{ AU}$$
$$A = 297.6 \text{ AU}^2$$

2.



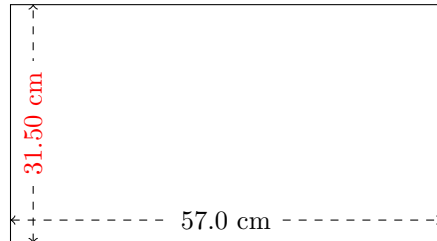
$$P = 59.58 \text{ cm}$$
$$A = 187.11 \text{ cm}^2$$

3.



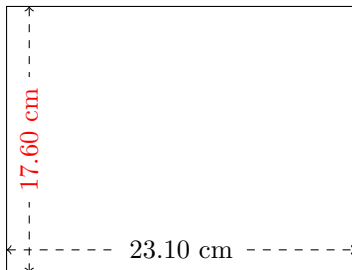
$$P = 95.76 \text{ mm}$$
$$A = 522.144 \text{ mm}^2$$

4.



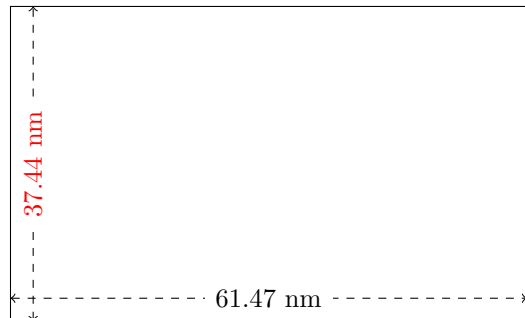
$$P = 177 \text{ cm}$$
$$A = 1795.5 \text{ cm}^2$$

5.



$$P = 81.4 \text{ cm}$$
$$A = 406.56 \text{ cm}^2$$

6.



$$P = 197.82 \text{ nm}$$
$$A = 2301.4368 \text{ nm}^2$$