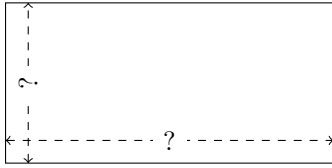


Rectangle Measurements (C)

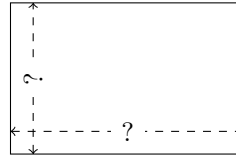
Calculate the missing measurements for each rectangle.

1.



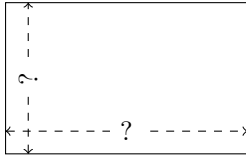
$$P = 77.52 \text{ m}$$
$$A = 331.2288 \text{ m}^2$$

2.



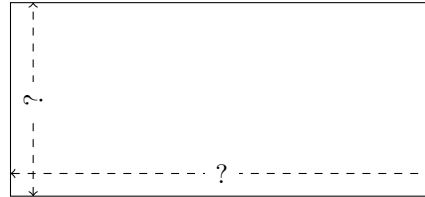
$$P = 30.6 \text{ nm}$$
$$A = 55.8 \text{ nm}^2$$

3.



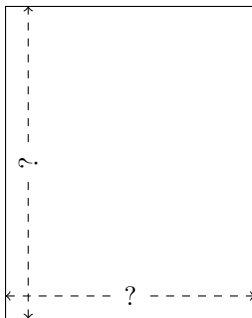
$$P = 10.4 \text{ m}$$
$$A = 6.4 \text{ m}^2$$

4.



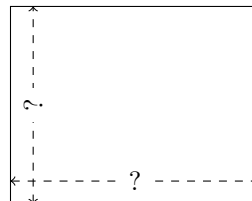
$$P = 130.4 \text{ mm}$$
$$A = 915.8656 \text{ mm}^2$$

5.



$$P = 133.74 \text{ cm}$$
$$A = 1103.949 \text{ cm}^2$$

6.



$$P = 106.38 \text{ nm}$$
$$A = 697.653 \text{ nm}^2$$