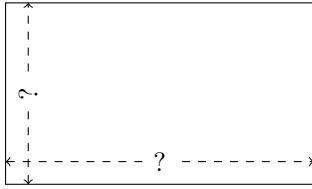


Rectangle Measurements (H)

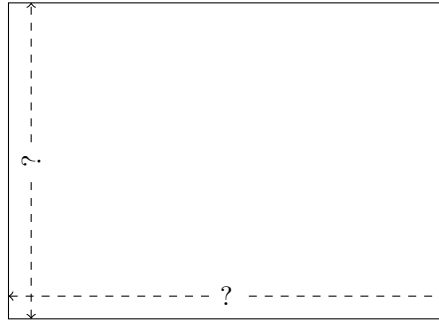
Calculate the missing measurements for each rectangle.

1.



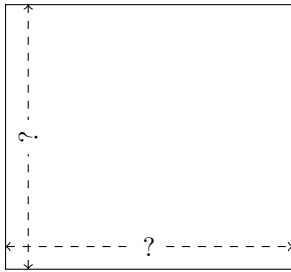
$$P = 12.96 \text{ AU}$$
$$A = 9.792 \text{ AU}^2$$

2.



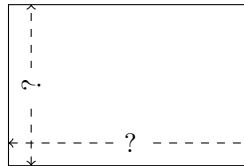
$$P = 59.7 \text{ nm}$$
$$A = 217.0674 \text{ nm}^2$$

3.



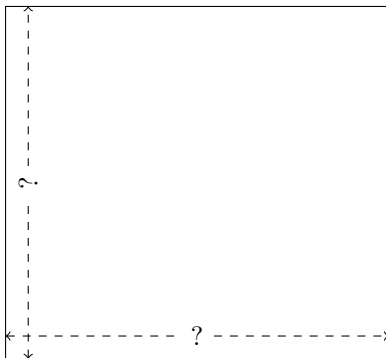
$$P = 43.8 \text{ ft}$$
$$A = 119.7 \text{ ft}^2$$

4.



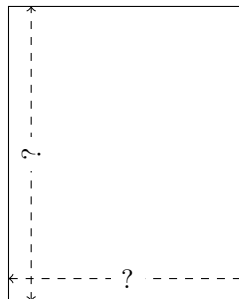
$$P = 53.6 \text{ m}$$
$$A = 171.9975 \text{ m}^2$$

5.



$$P = 38.92 \text{ yd}$$
$$A = 94.5048 \text{ yd}^2$$

6.

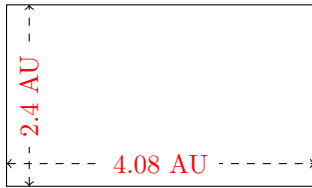


$$P = 126.9 \text{ ft}$$
$$A = 995.085 \text{ ft}^2$$

Rectangle Measurements (H) Answers

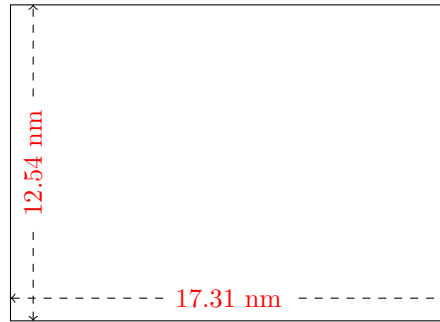
Calculate the missing measurements for each rectangle.

1.



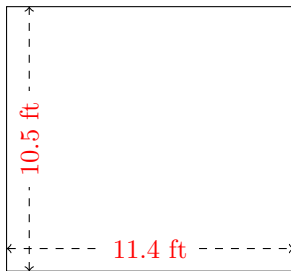
$$P = 12.96 \text{ AU}$$
$$A = 9.792 \text{ AU}^2$$

2.



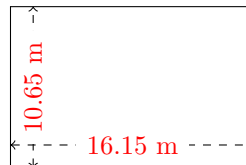
$$P = 59.7 \text{ nm}$$
$$A = 217.0674 \text{ nm}^2$$

3.



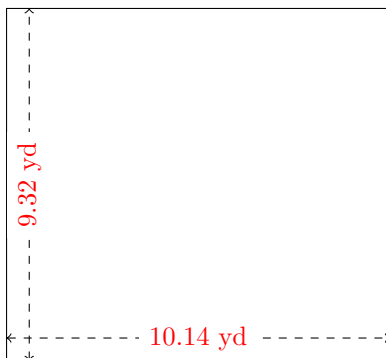
$$P = 43.8 \text{ ft}$$
$$A = 119.7 \text{ ft}^2$$

4.



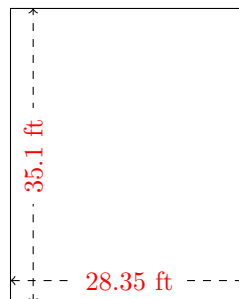
$$P = 53.6 \text{ m}$$
$$A = 171.9975 \text{ m}^2$$

5.



$$P = 38.92 \text{ yd}$$
$$A = 94.5048 \text{ yd}^2$$

6.



$$P = 126.9 \text{ ft}$$
$$A = 995.085 \text{ ft}^2$$