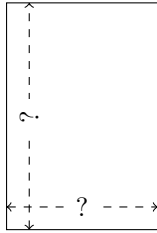


Rectangle Measurements (H)

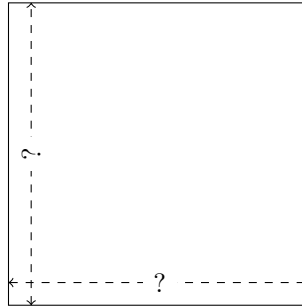
Calculate the missing measurements for each rectangle.

1.



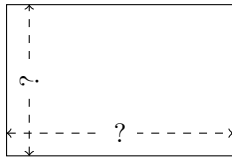
$$P = 30 \text{ AU}$$
$$A = 54 \text{ AU}^2$$

2.



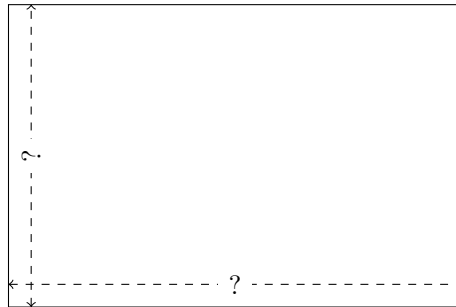
$$P = 48 \text{ mi}$$
$$A = 144 \text{ mi}^2$$

3.



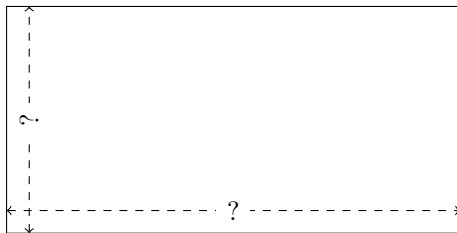
$$P = 30 \text{ km}$$
$$A = 54 \text{ km}^2$$

4.



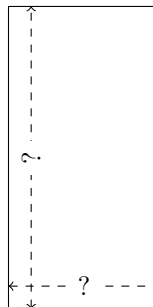
$$P = 40 \text{ in}$$
$$A = 96 \text{ in}^2$$

5.



$$P = 54 \text{ AU}$$
$$A = 162 \text{ AU}^2$$

6.



$$P = 12 \text{ m}$$
$$A = 8 \text{ m}^2$$