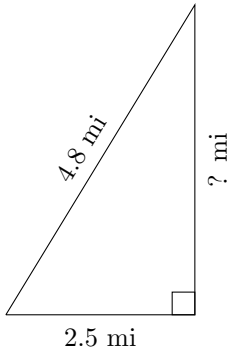


Triangles Measurements (E)

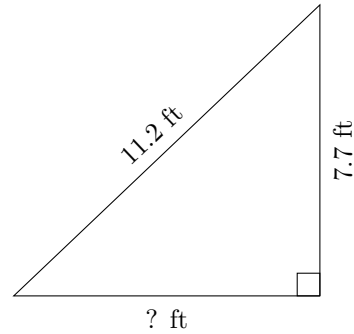
Calculate the missing measurements for each triangle.

1.



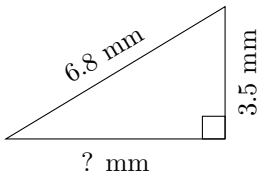
$$P = 11.4 \text{ mi}$$
$$A = ? \text{ mi}^2$$

2.



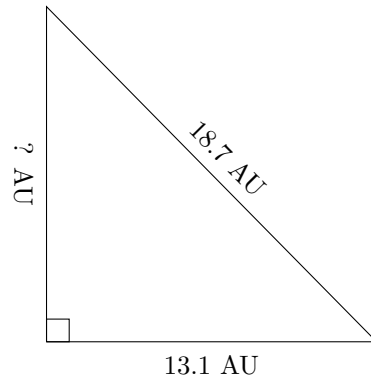
$$P = 27 \text{ ft}$$
$$A = ? \text{ ft}^2$$

3.



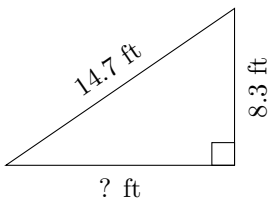
$$P = 16.1 \text{ mm}$$
$$A = ? \text{ mm}^2$$

4.



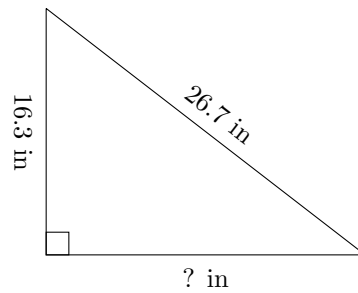
$$P = 45.1 \text{ AU}$$
$$A = ? \text{ AU}^2$$

5.



$$P = 35.1 \text{ ft}$$
$$A = ? \text{ ft}^2$$

6.

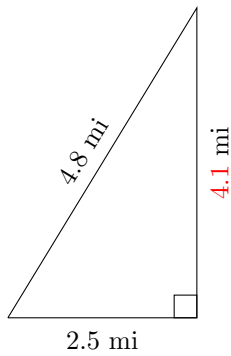


$$P = 64.1 \text{ in}$$
$$A = ? \text{ in}^2$$

Triangles Measurements (E) Answers

Calculate the missing measurements for each triangle.

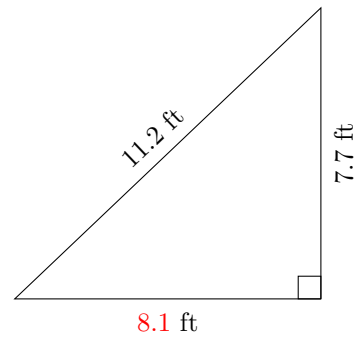
1.



2.5 mi

$$P = 11.4 \text{ mi}$$
$$A = 5.125 \text{ mi}^2$$

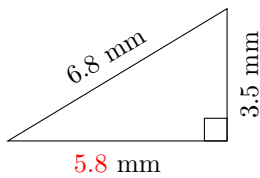
2.



8.1 ft

$$P = 27 \text{ ft}$$
$$A = 31.185 \text{ ft}^2$$

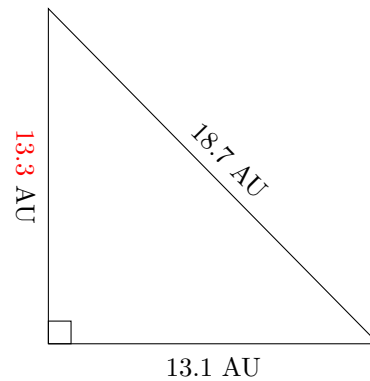
3.



5.8 mm

$$P = 16.1 \text{ mm}$$
$$A = 10.15 \text{ mm}^2$$

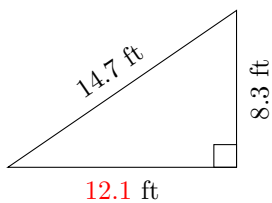
4.



13.1 AU

$$P = 45.1 \text{ AU}$$
$$A = 87.115 \text{ AU}^2$$

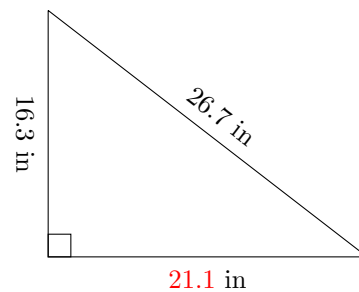
5.



12.1 ft

$$P = 35.1 \text{ ft}$$
$$A = 50.215 \text{ ft}^2$$

6.



21.1 in

$$P = 64.1 \text{ in}$$
$$A = 171.965 \text{ in}^2$$