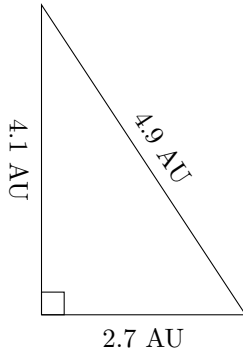


# Perimeter and Area of Triangles (C)

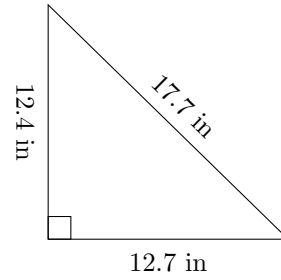
Calculate the perimeter and area for each triangle.

1.



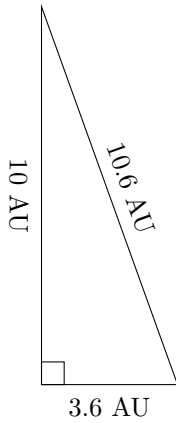
$$P = ? \text{ AU}$$
$$A = ? \text{ AU}^2$$

2.



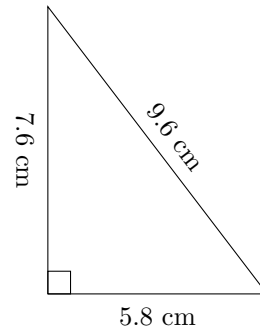
$$P = ? \text{ in}$$
$$A = ? \text{ in}^2$$

3.



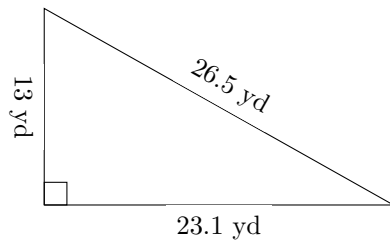
$$P = ? \text{ AU}$$
$$A = ? \text{ AU}^2$$

4.



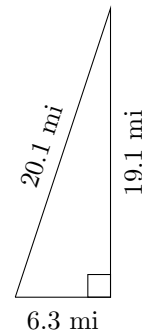
$$P = ? \text{ cm}$$
$$A = ? \text{ cm}^2$$

5.



$$P = ? \text{ yd}$$
$$A = ? \text{ yd}^2$$

6.

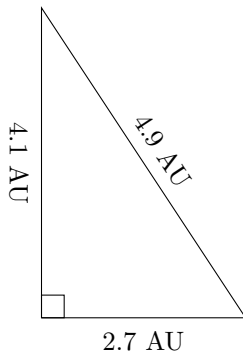


$$P = ? \text{ mi}$$
$$A = ? \text{ mi}^2$$

# Perimeter and Area of Triangles (C) Answers

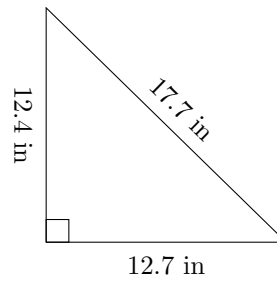
Calculate the perimeter and area for each triangle.

1.



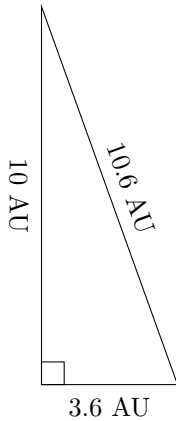
$$P = 11.7 \text{ AU}$$
$$A = 5.535 \text{ AU}^2$$

2.



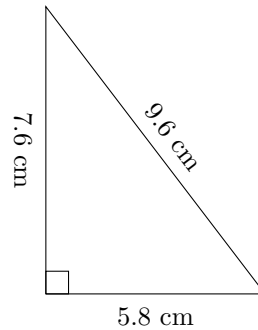
$$P = 42.8 \text{ in}$$
$$A = 78.74 \text{ in}^2$$

3.



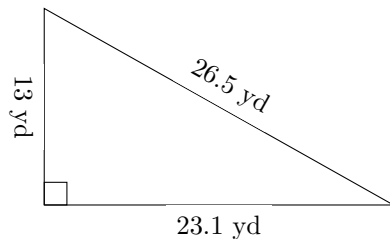
$$P = 24.2 \text{ AU}$$
$$A = 18 \text{ AU}^2$$

4.



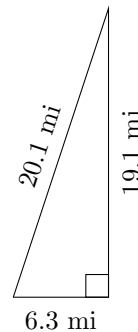
$$P = 23 \text{ cm}$$
$$A = 22.04 \text{ cm}^2$$

5.



$$P = 62.6 \text{ yd}$$
$$A = 150.15 \text{ yd}^2$$

6.



$$P = 45.5 \text{ mi}$$
$$A = 60.165 \text{ mi}^2$$