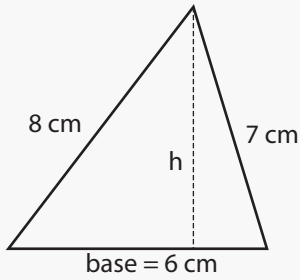


# Height of Triangles

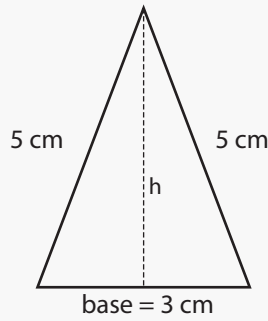
Name: \_\_\_\_\_ Class: \_\_\_\_\_

Find the height of the following triangles (not drawn to scale).



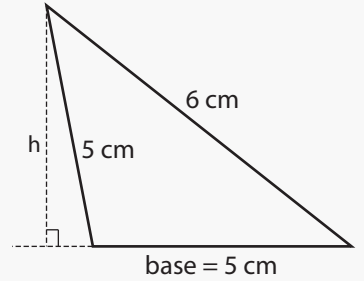
Area:  $18\text{ cm}^2$

Height: \_\_\_\_\_



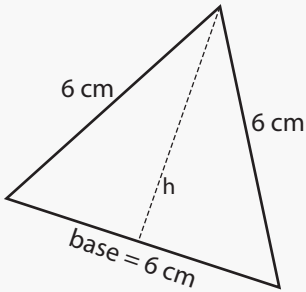
Area:  $6\text{ cm}^2$

Height: \_\_\_\_\_



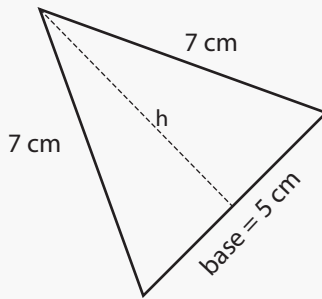
Area:  $10\text{ cm}^2$

Height: \_\_\_\_\_



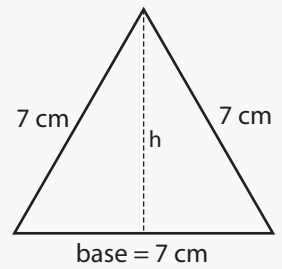
Area:  $15\text{ cm}^2$

Height: \_\_\_\_\_



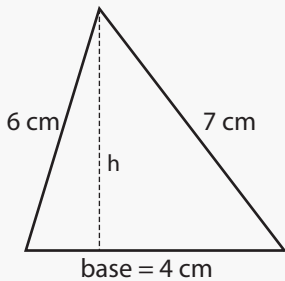
Area:  $15\text{ cm}^2$

Height: \_\_\_\_\_



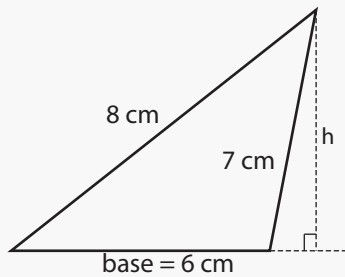
Area:  $21\text{ cm}^2$

Height: \_\_\_\_\_



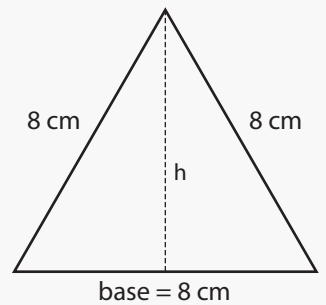
Area:  $10\text{ cm}^2$

Height: \_\_\_\_\_



Area:  $18\text{ cm}^2$

Height: \_\_\_\_\_

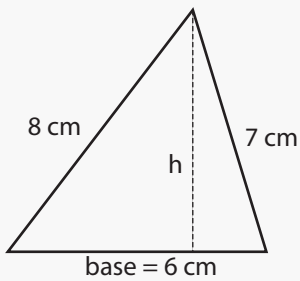


Area:  $28\text{ cm}^2$

Height: \_\_\_\_\_

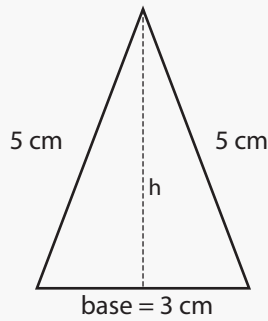
# Answers

Find the height of the following triangles (not drawn to scale).



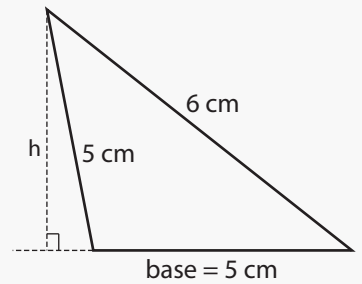
Area:  $18 \text{ cm}^2$

Height: 6 cm



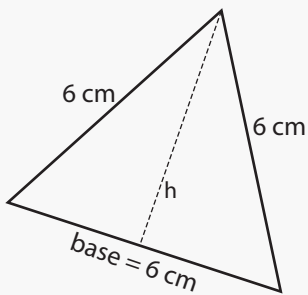
Area:  $6 \text{ cm}^2$

Height: 4 cm



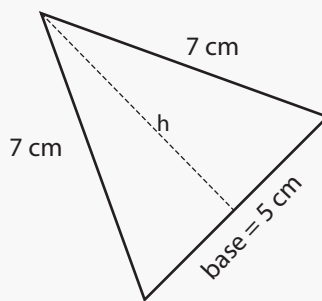
Area:  $10 \text{ cm}^2$

Height: 4 cm



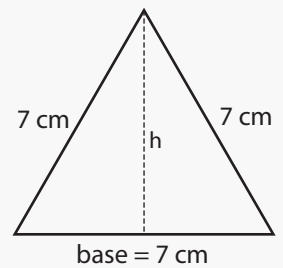
Area:  $15 \text{ cm}^2$

Height: 5 cm



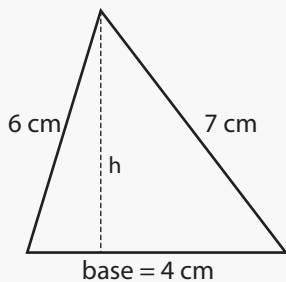
Area:  $15 \text{ cm}^2$

Height: 6 cm



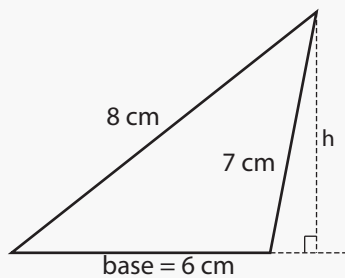
Area:  $21 \text{ cm}^2$

Height: 6 cm



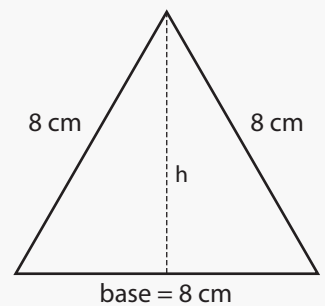
Area:  $10 \text{ cm}^2$

Height: 5 cm



Area:  $18 \text{ cm}^2$

Height: 6 cm



Area:  $28 \text{ cm}^2$

Height: 7 cm