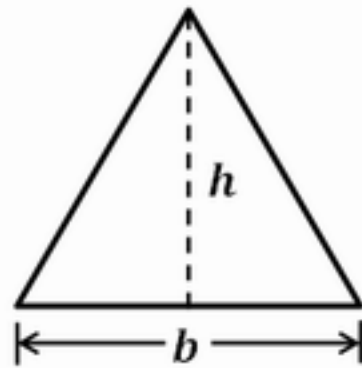


### Area of a Triangle

(Solve Using Base and Height)

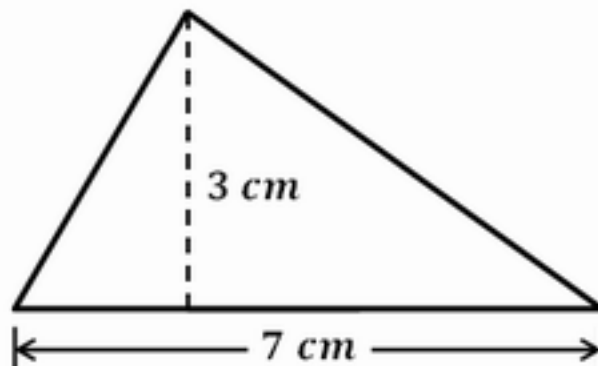


$$\text{Area} = \frac{1}{2} (b \times h)$$

$b = \text{base of the triangle}$

$h = \text{height of the triangle}$

**Example:**



$$A = \frac{1}{2} (b \times h)$$

$$= \frac{1}{2} (7 \times 3)$$

$$= \frac{1}{2} (21)$$

$$= 10.5 \text{ cm}^2$$