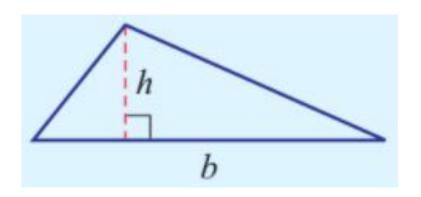
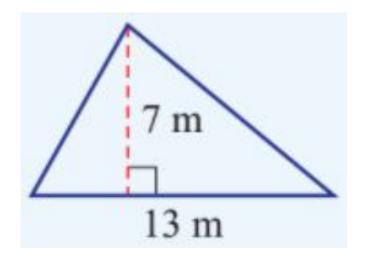
AREA OF TRIANGLES



Triangle
$$A = \frac{1}{2} \times b \times h = \frac{1}{2}bh$$

The dashed line that gives the height is perpendicular to the base.

Example



$$A = \frac{1}{2}bh$$
$$= \frac{1}{2} \times 13 \times 7$$
$$= 45.5 \,\mathrm{m}^2$$