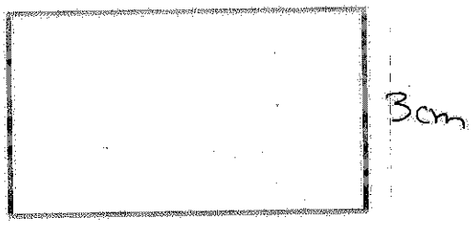
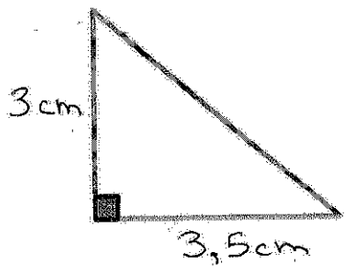
Finding area – examples



$A = bh$

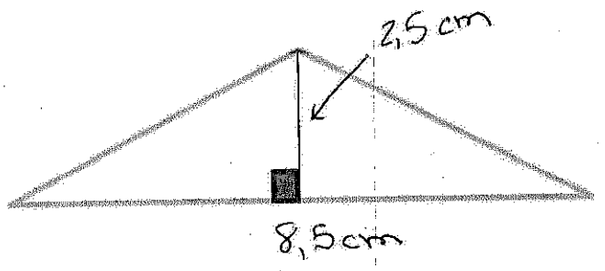
$(5\text{cm})(3\text{cm})$

$15\ \text{cm}^2$



$A\Delta = \frac{bh}{2}$ $\quad \frac{(3,5)(3)}{2}$ $\quad = \frac{10.5}{2}$ $\quad = 5,25\ \text{cm}^2$

Don't forget cm^2

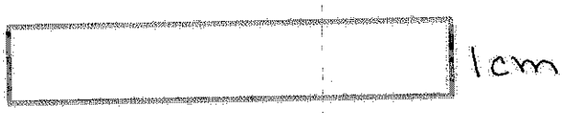


$A = \frac{bh}{2}$

$\frac{(8,5)(2,5)}{2}$

$10.6\ \text{cm}^2$

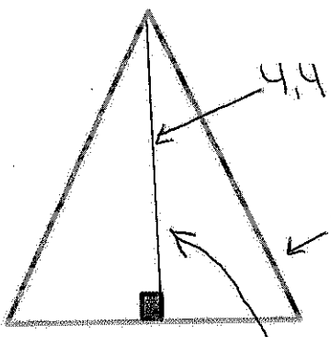
square units



$A = bh$

$(6,4)(1)$

$6,4\ \text{cm}^2$



this side is the h

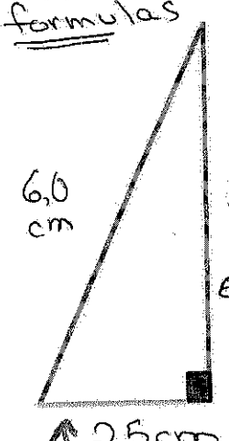
$A = \frac{bh}{2}$

$(4,2\text{cm})(4,4\text{c}$

2

$9,24\ \text{cm}^2$

Always include formulas



← height is always at right angles with the base

$A\Delta = \frac{bh}{2}$

$\frac{(2,5)(5,4)}{2}$

$6.75\ \text{cm}^2$