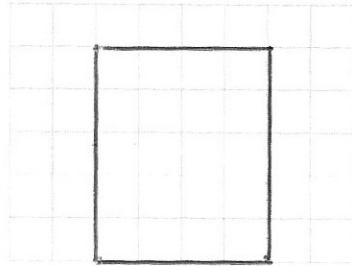
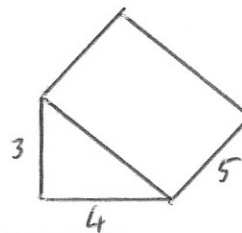


On the grid, draw the plan view.



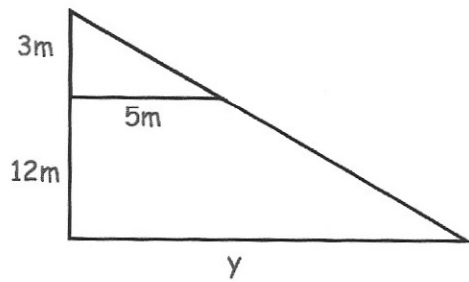
Draw a sketch of the solid shape.



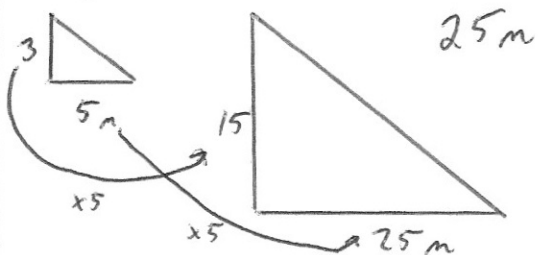
A number  $y$  is truncated to 1 decimal place to give 7.8

Write down the error interval for  $y$

$$7.8 \leq y < 7.9$$



Find  $y$



Solve the simultaneous equations

$$2x + 4y = 24 \quad \times 5$$

$$6x - 5y = 21 \quad \times 4$$

$$24x - 20y = 84$$

$$10x + 20y = 120$$

Add

$$34x = 204$$

$$x = 6$$

$$36 - 5y = 21$$

$$5y = 15$$

$$y = 3$$

$$x = 6$$

$$y = 3$$