

2

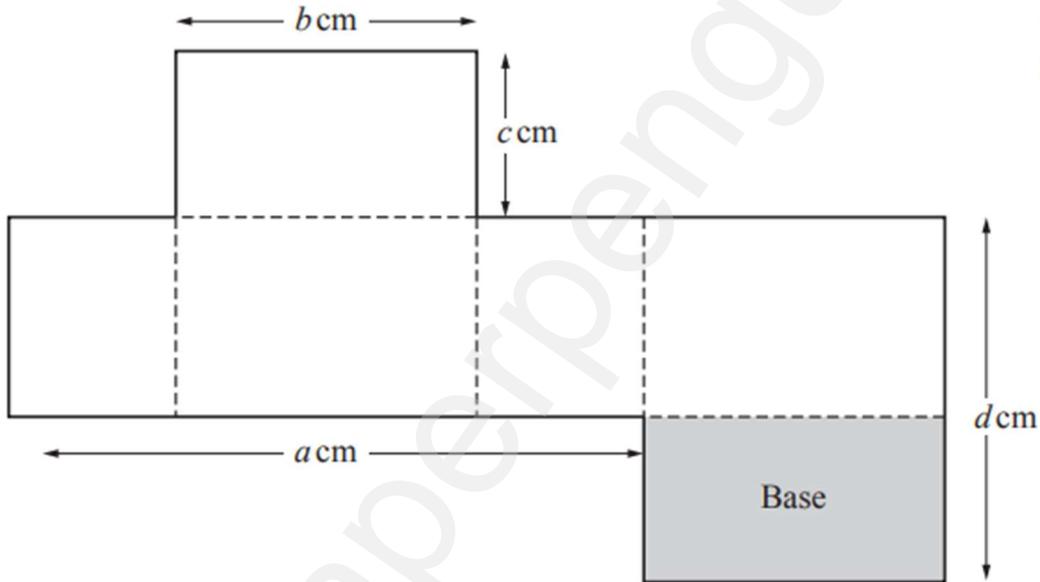


The diagram shows the net of a solid.

Write down the mathematical name of this solid.

..... [1]

4



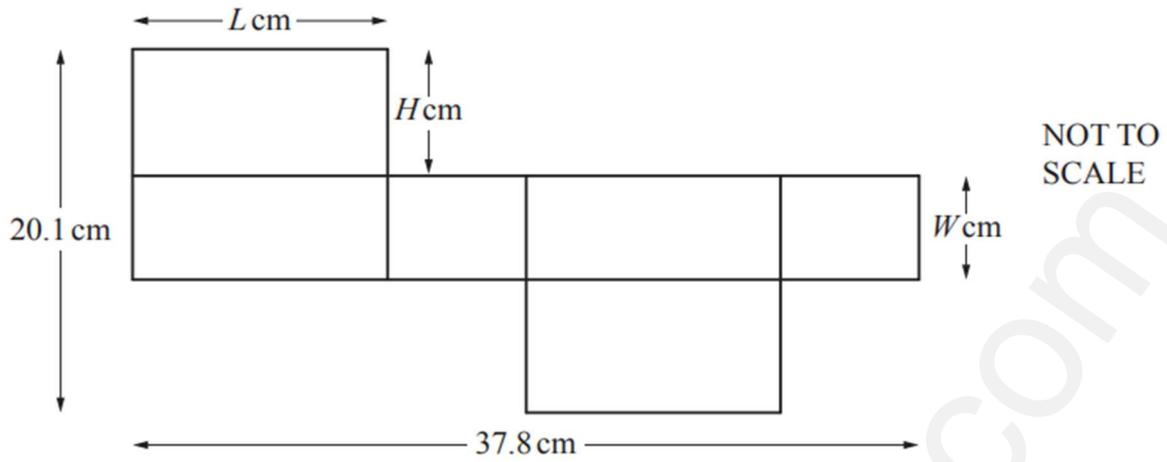
NOT TO SCALE

The diagram shows the net of a cuboid with its base shaded.
The length of the cuboid is 10 cm, its width is 4 cm and its height is 5 cm.

Write down the values of each of a , b , c and d .

$a =$, $b =$, $c =$, $d =$ [4]

- 8 (a) A cuboid has length L cm, width W cm and height H cm. (Simultaneous Equations required)



The diagram shows the net of this cuboid.

The ratio $W : L = 1 : 2$.

Find the value of L , the value of W and the value of H .

$L = \dots\dots\dots$

$W = \dots\dots\dots$

$H = \dots\dots\dots$ [5]