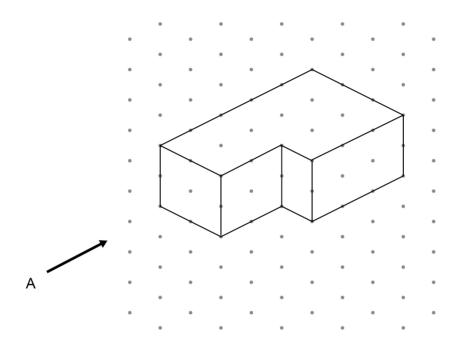
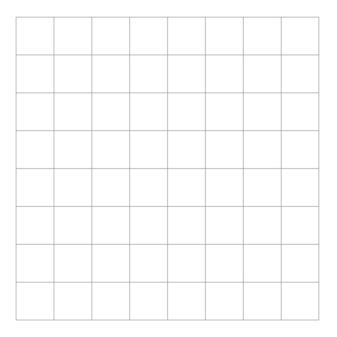
1 A solid shape is drawn on isometric paper.



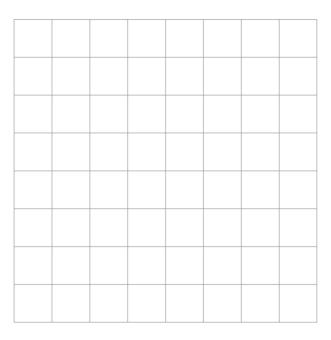
1 (a) On the centimetre grid, draw the elevation of the shape from A.

[1 mark]



1 (b) On the centimetre grid, draw a plan of the shape.

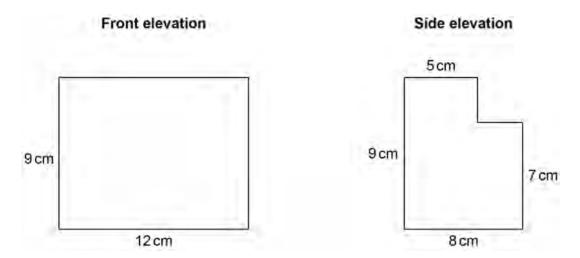
[1 mark]



2 A solid shape is made from centimetre cubes.

The front elevation and side elevation of the shape are shown.

Not drawn accurately



Work out

the **maximum** possible number of cubes in the shape and

the **minimum** possible number of cubes in the shape.

[3 marks]

Maximum	Minimum
Maximum	WIII III I I GITT

3 The front elevation of a cuboid is shown on this centimetre grid.

Front elevation

The volume of the cuboid is $42\,\mathrm{cm}^3$

Draw the **side elevation** on this centimetre grid.

[2 marks]

