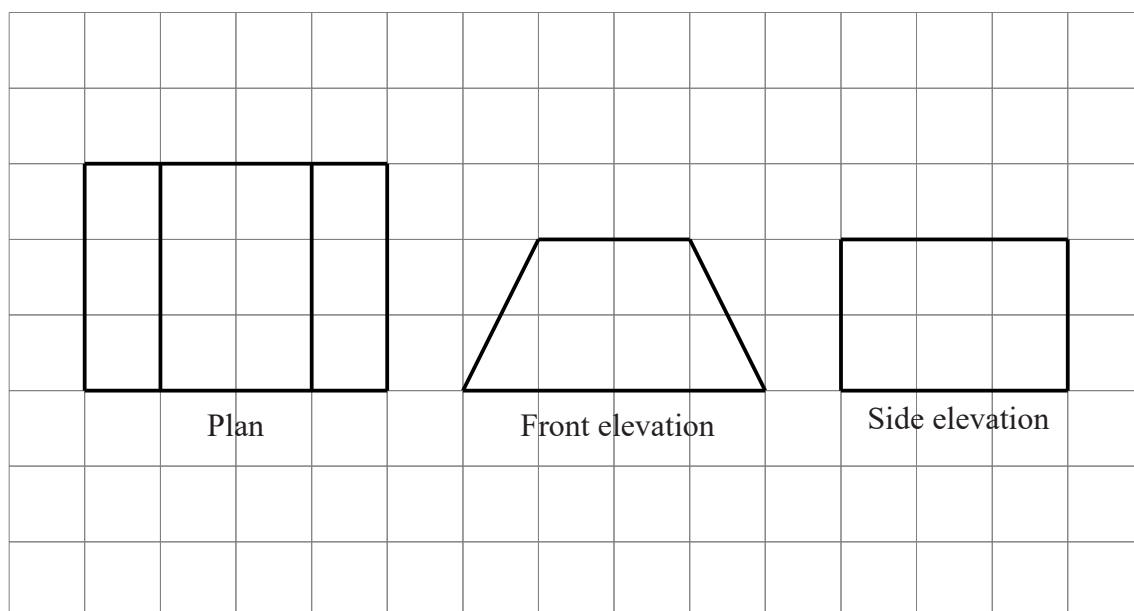


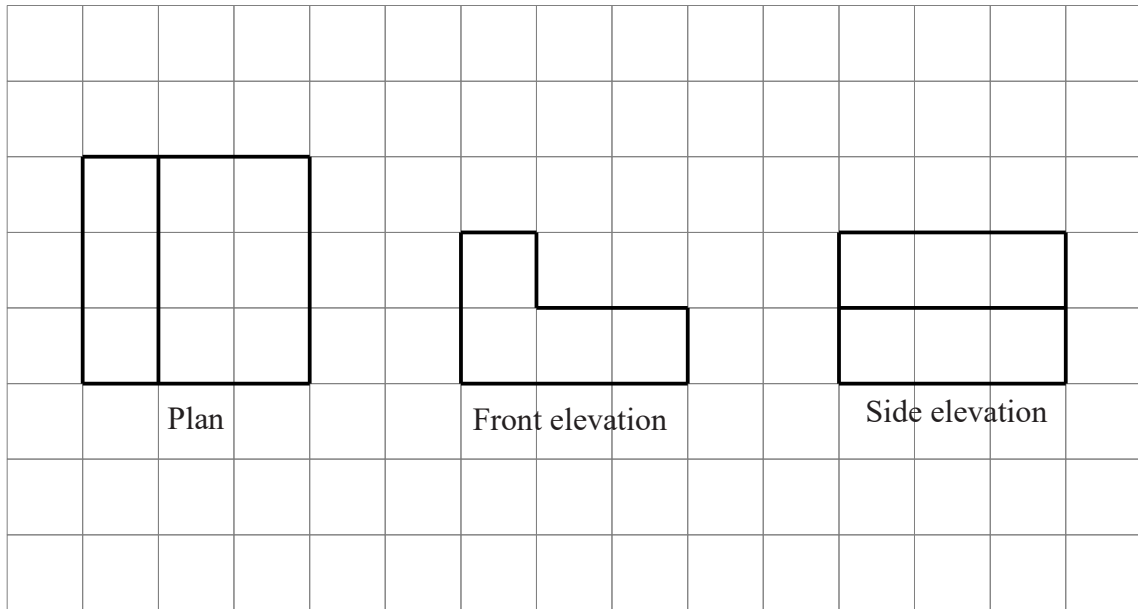
- 1 The diagram shows the plan, front elevation and side elevation of a solid shape, drawn on a centimetre grid.



In the space below, draw a sketch of the solid shape.
Give the dimensions of the solid on your sketch.

(Total for question 1 is 2 marks)

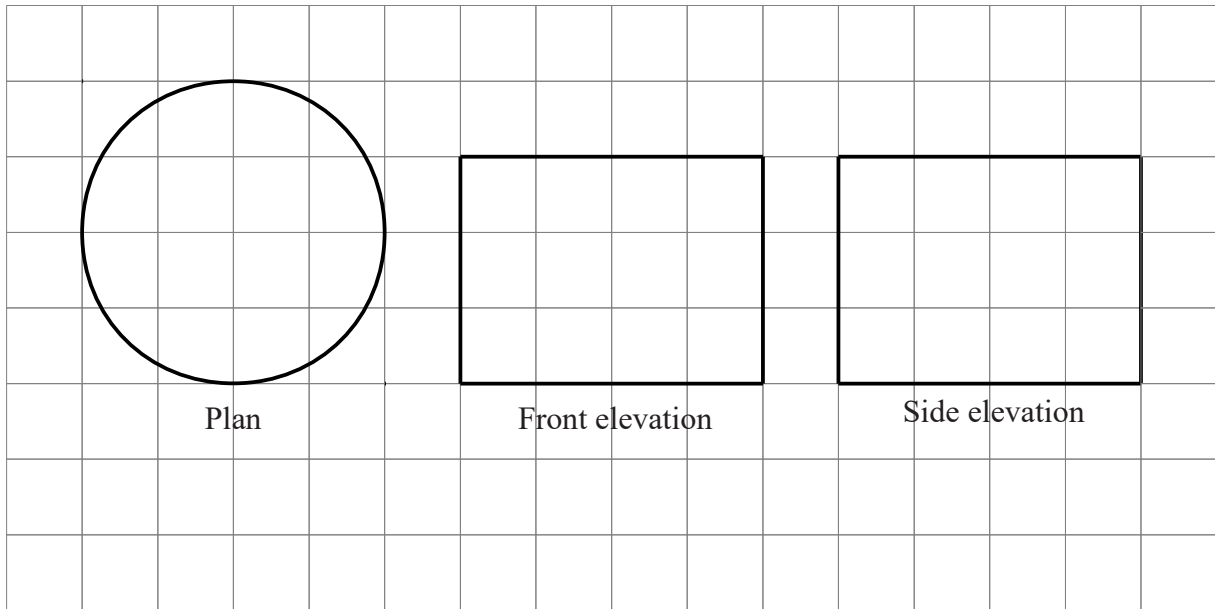
- 2 The diagram shows the plan, front elevation and side elevation of a solid shape, drawn on a centimetre grid.



In the space below, draw a sketch of the solid shape.
Give the dimensions of the solid on your sketch.

(Total for question 2 is 2 marks)

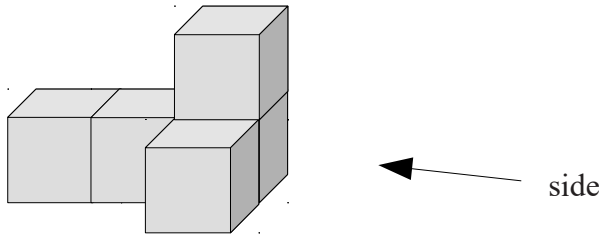
- 3 The diagram shows the plan, front elevation and side elevation of a solid shape, drawn on a centimetre grid.



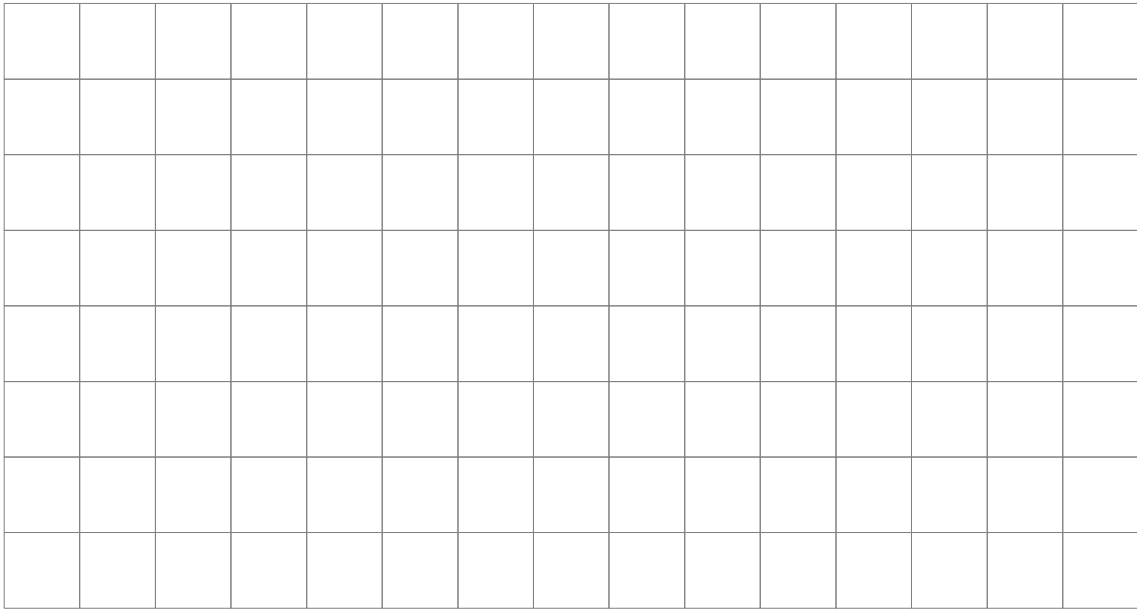
In the space below, draw a sketch of the solid shape.
Give the dimensions of the solid on your sketch.

(Total for question 3 is 2 marks)

- 4 The diagram shows a solid made from centimetre cubes.

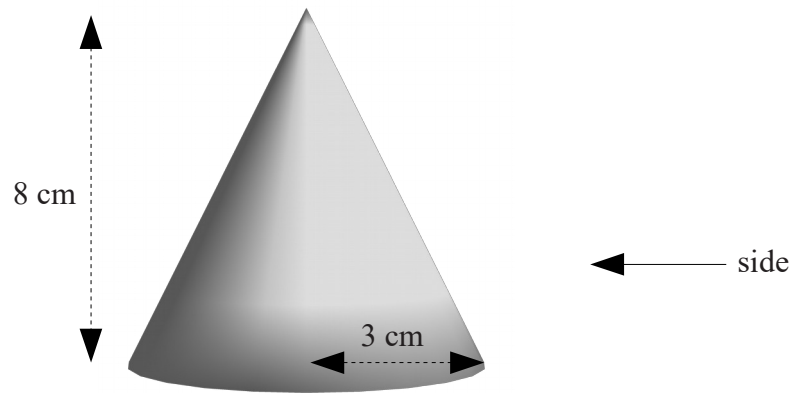


On the centimetre grid below draw the plan and the side elevation for the solid.



(Total for question 4 is 3 marks)

- 5 The diagram shows a cone with radius 3 cm and perpendicular height of 8 cm

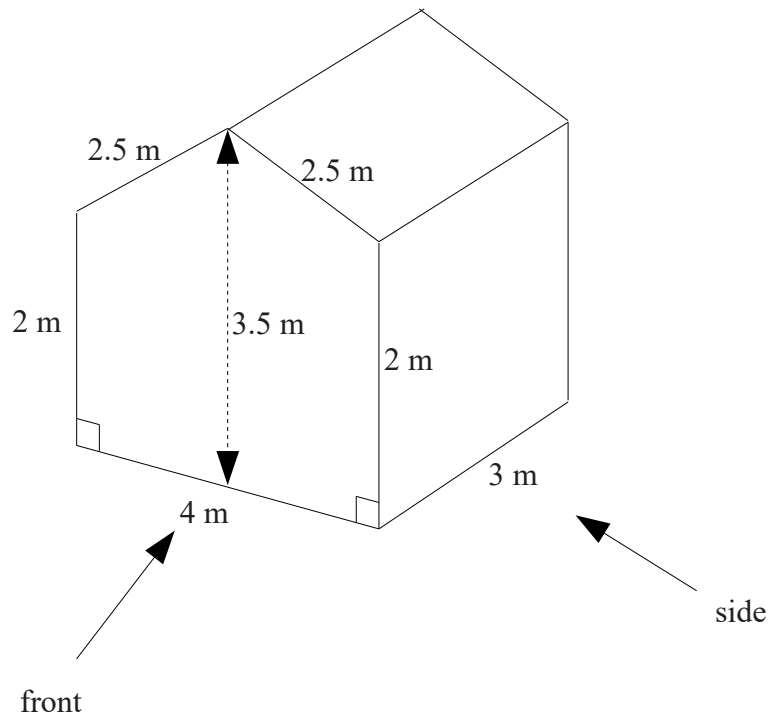


On the centimetre grid below, draw the plan and the side elevation of the cone.



(Total for question 5 is 3 marks)

6 The diagram shows a prism.

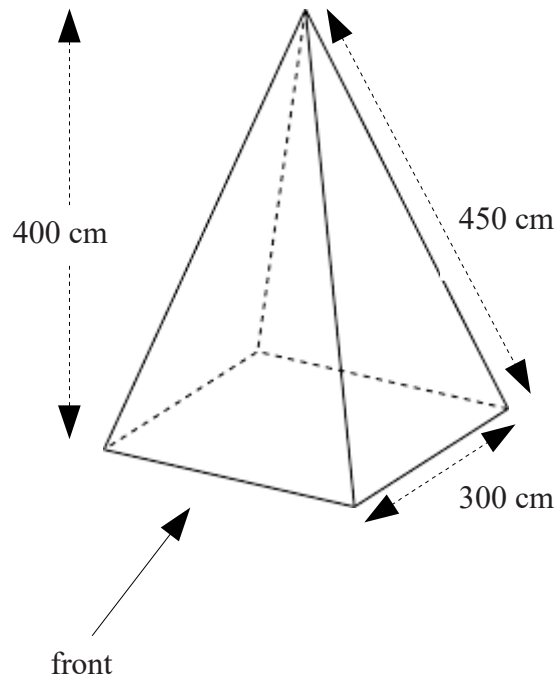


On the centimetre grid below, draw the front elevation and the side elevation of the prism.
Use a scale of 2 cm to 1 m.



(Total for question 6 is 4 marks)

- 7 The diagram shows a square based pyramid with a perpendicular height of 400 cm.



On the centimetre grid below, draw the plan and the front elevation of the pyramid.
Use a scale of 2 cm to 1 m.



(Total for question 7 is 4 marks)