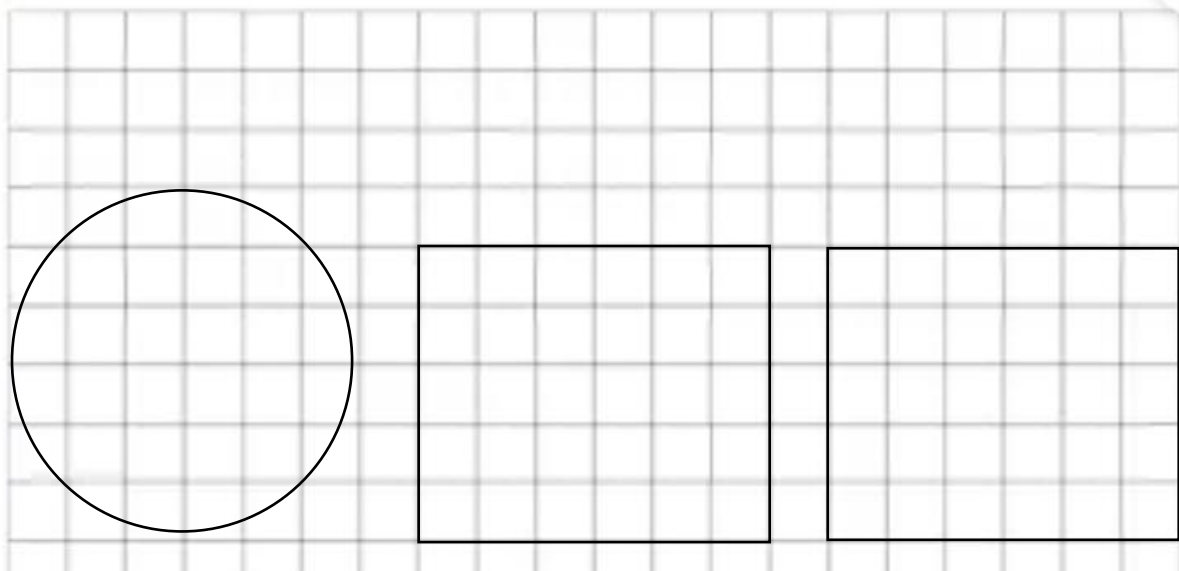


Plans & Elevations Exam Practice



Q1. The grid is on cm squared paper. Draw a sketch of the 3d shape represented by the different views shown below. Label all lengths.



Plan View

Side Elevation

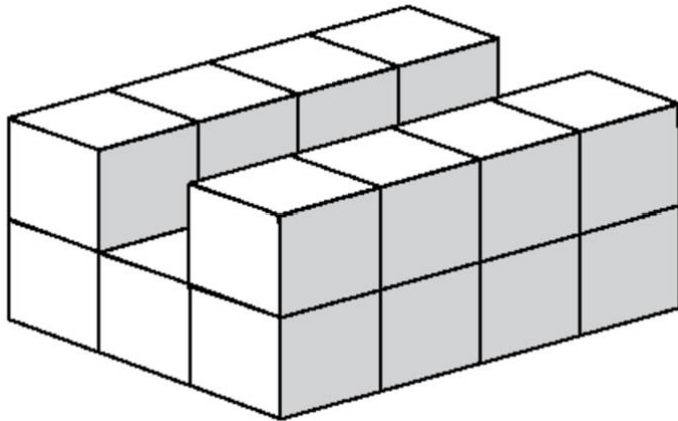
Front Elevation

Answer: _____

(2 marks)



Q2. The diagram shows a 3d-shape made from centimetre cubes.



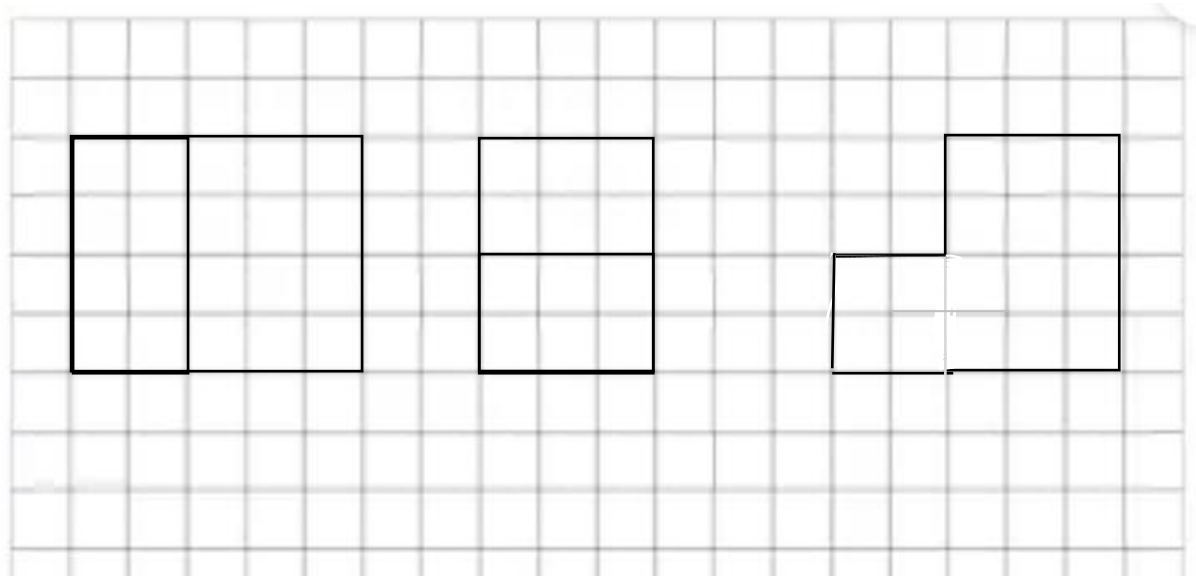
Draw the plan, side and front elevations on the square cm paper below



Answer: _____
(3 marks)



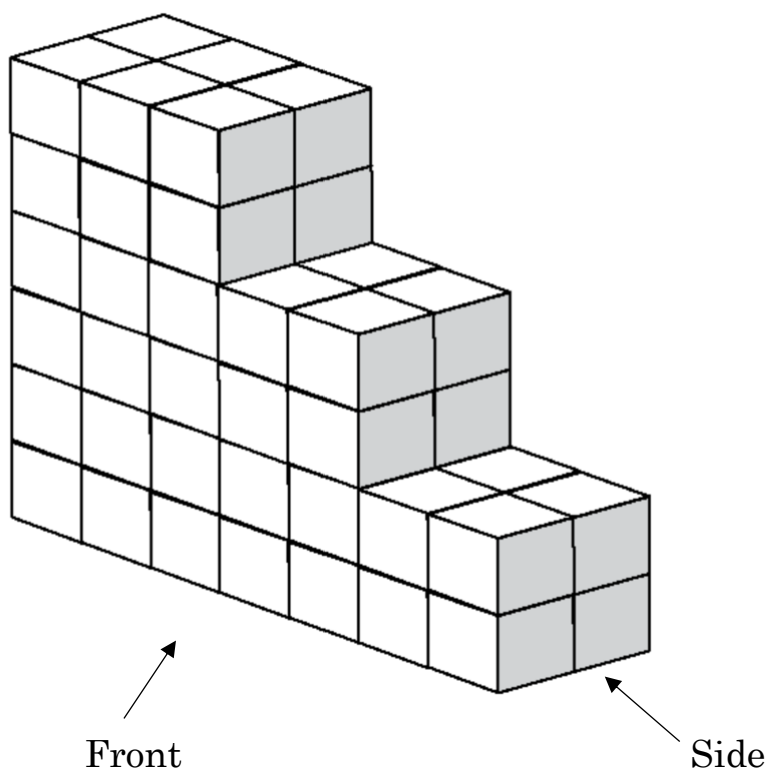
- Q3. The grid below is on cm squared paper, and shows the plan, side and front elevations of a hotel.
- Using the scale $2\text{ cm} = 5\text{ m}$, draw a 3d drawing of the hotel.
- Include the dimensions on your drawing.



Answer: _____
(2 marks)



Q4. On the grid below, draw the front and side elevations as indicated by the arrows. Also, include the plan view.



Answer: _____

(3 marks)