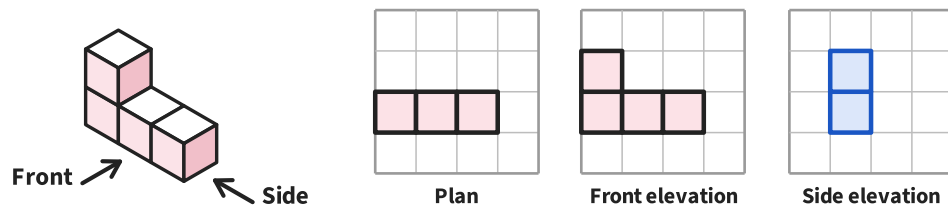


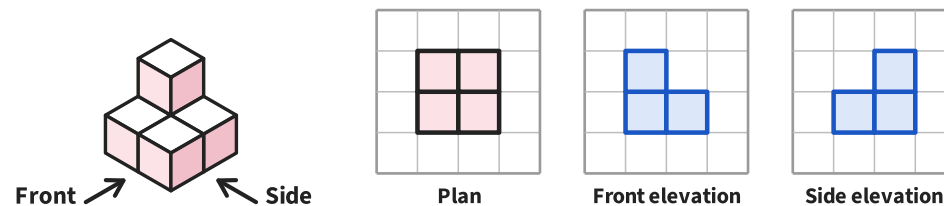
Plans and Elevations

ANSWERS

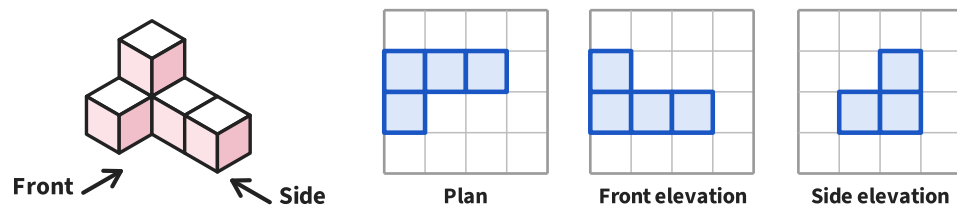
1 Draw the plan, the front elevation and the side elevation. Plan: view from above.



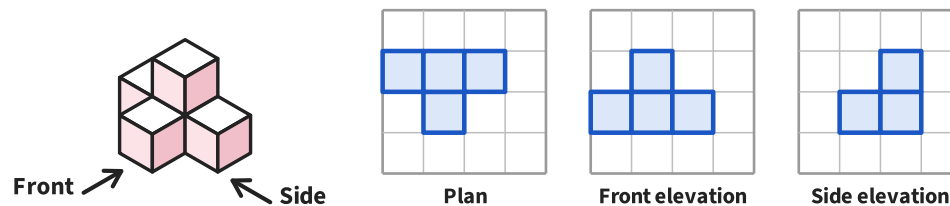
2 Draw the plan, the front elevation and the side elevation.



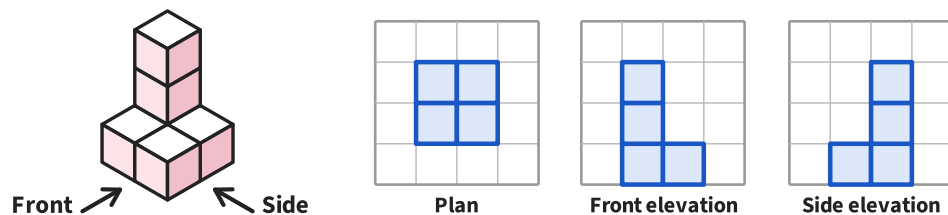
3 Draw the plan, the front elevation and the side elevation.



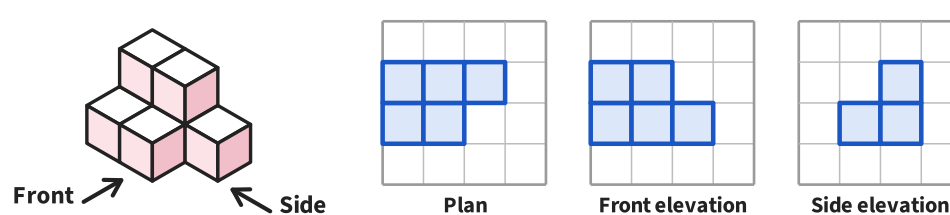
4 Draw the plan, the front elevation and the side elevation.



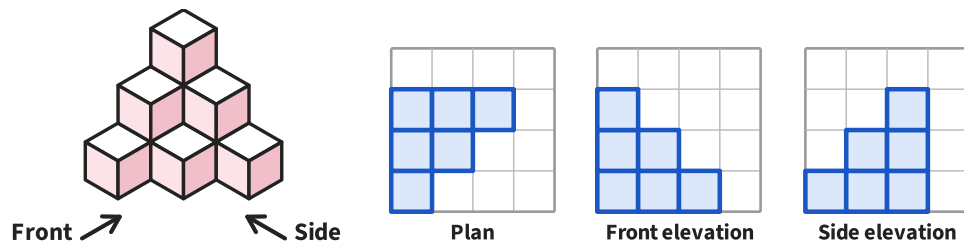
5 Draw the plan, the front elevation and the side elevation.



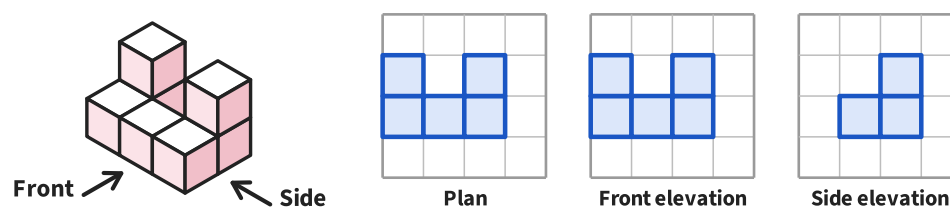
6 Draw the plan, the front elevation and the side elevation.



7 Draw the plan, the front elevation and the side elevation.



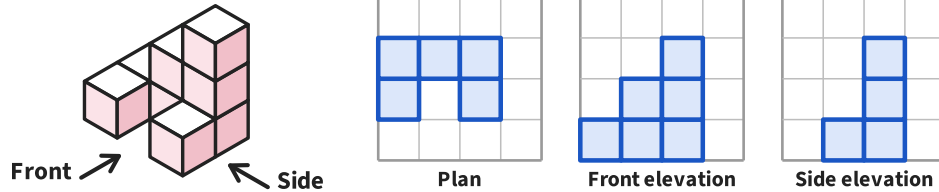
8 Draw the plan, the front elevation and the side elevation.



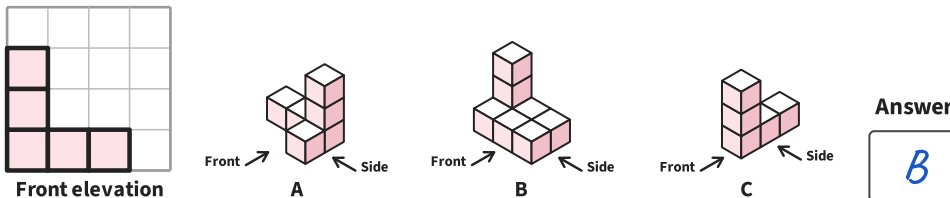
Plans and Elevations *further practice*

ANSWERS

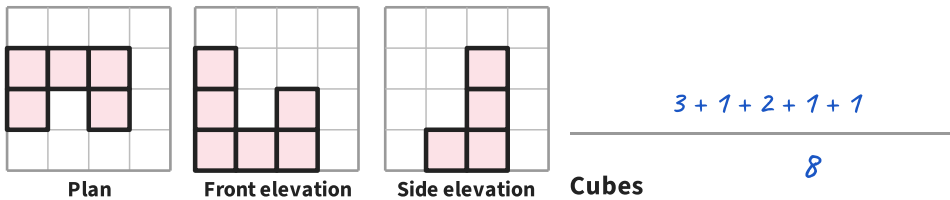
- 9  Draw the plan, the front elevation and the side elevation.



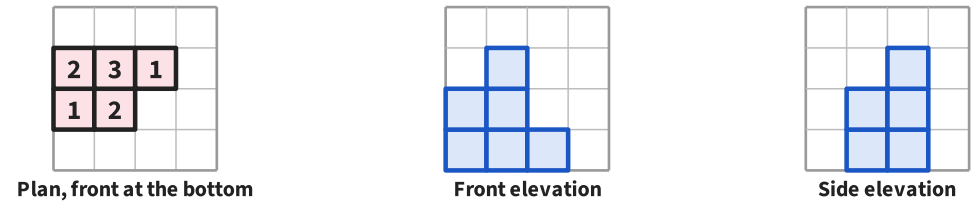
- 11  Which solid, A, B or C, has this front elevation?



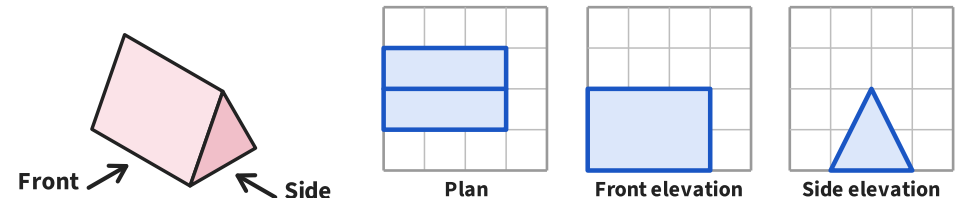
- 13  A solid is made from cubes. Here are its plan and elevations. How many cubes are in the solid?



- 10  The plan shows how many cubes are in each stack. Draw the front elevation and the side elevation.



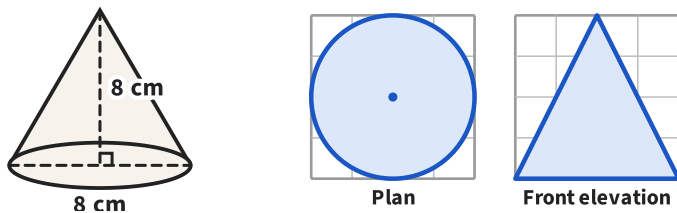
- 12  A tent is a triangular prism, 3 m long, 2 m wide and 2 m tall. Draw its plan, front elevation and side elevation. Use 1 square for 1 m.



- 14  A winners' podium is built from cubes with edges of 50 cm. Find the area of its front elevation in m^2 .



- 15  A party hat is a cone. Its base has a diameter of 8 cm and it is 8 cm tall. Draw its plan and its front elevation. Use 1 square for 2 cm.



- 16  Zoe says this is the front elevation of the solid. Is Zoe right? Explain.

