

Nets of a cube and a cuboid



Construct nets for a cube and a cuboid

You will need:

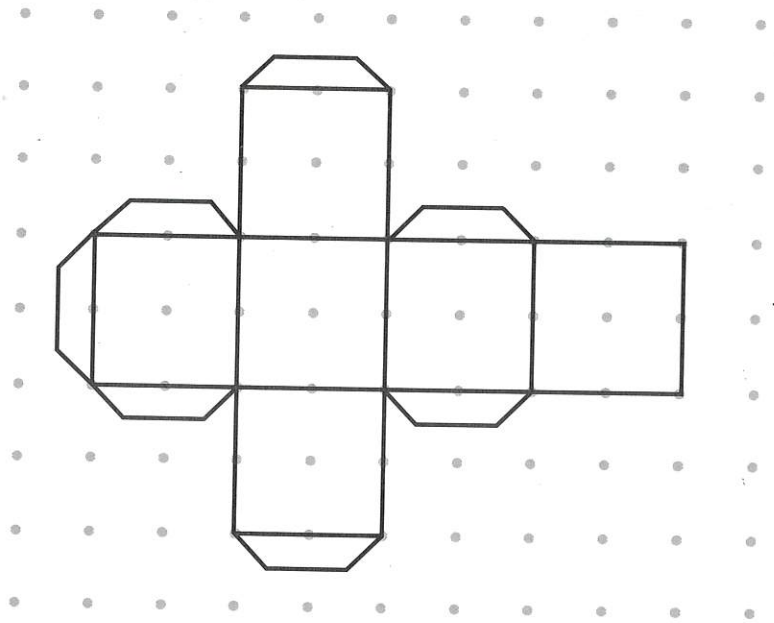
- 1 cm square dot grid paper
- ruler
- scissors
- glue

Challenge

1

Build a cube.

- Copy the net of the cube onto 1 cm square dot grid paper. Draw the seven tabs as shown.
- Carefully cut out the net.
- Score along each fold line using a ruler and scissors.
- Fold along each fold line and assemble the shape by gluing each tab in turn. The last face to stick down is the one without any tabs.



Challenge

2

1 Build a dice.

- Copy the net of the dice onto 1 cm square dot grid paper. Draw the seven tabs as shown and copy the dots.
- Fill in the missing dots so that opposite faces add to 7.
- Cut out the net, score and fold along the fold lines and assemble the shape by gluing the tabs in turn. The last face to stick down is the one without any tabs.

