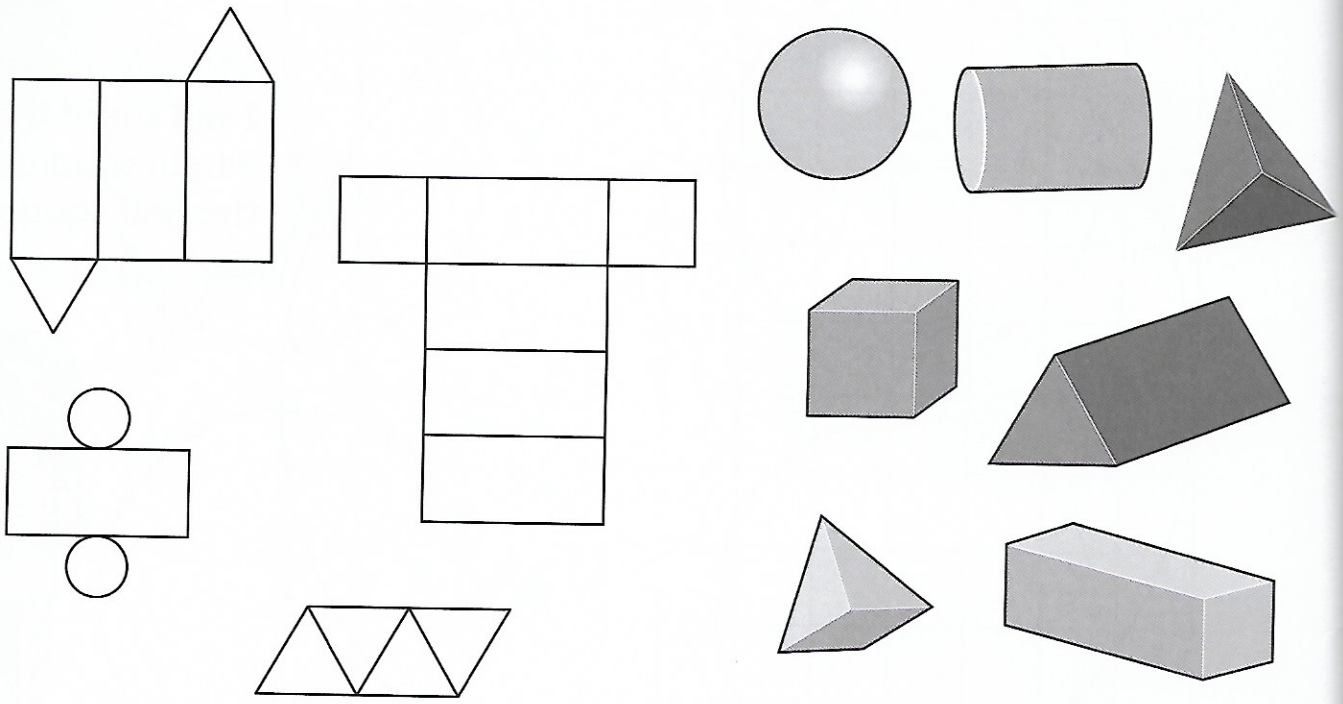
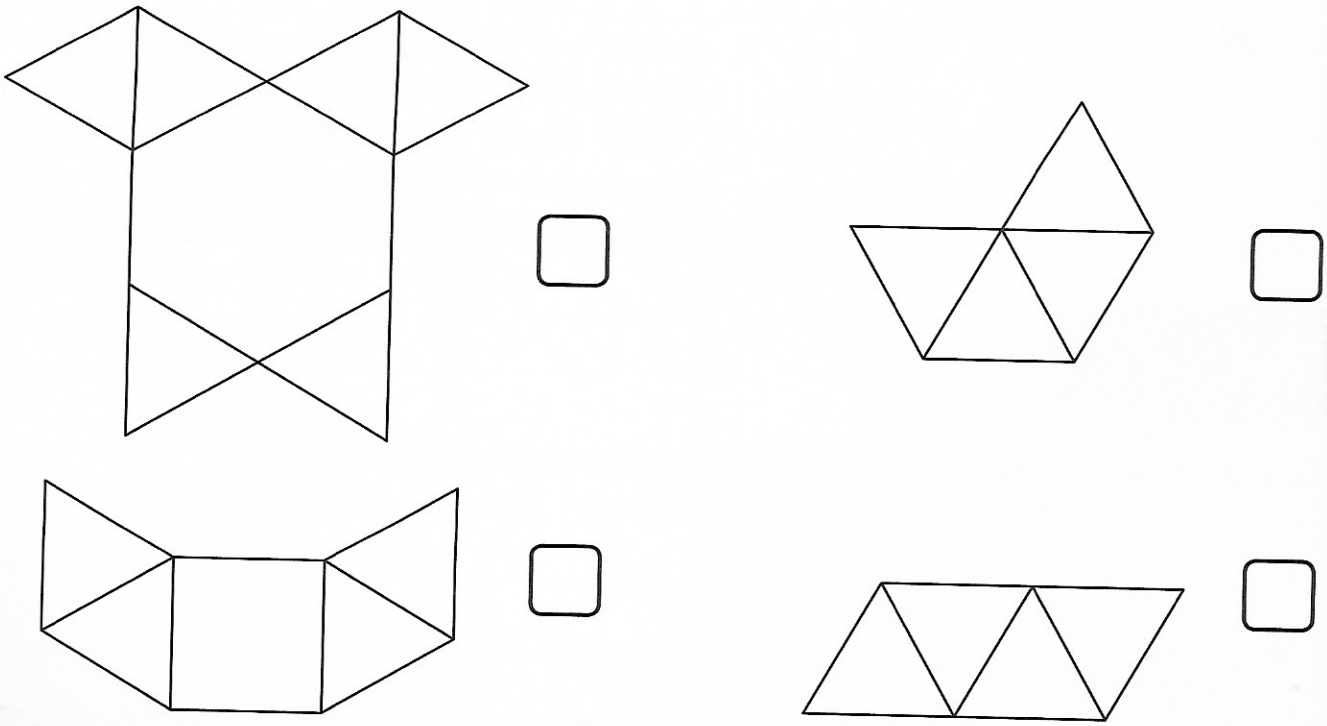
→ Textbook 6C p48

Nets 1

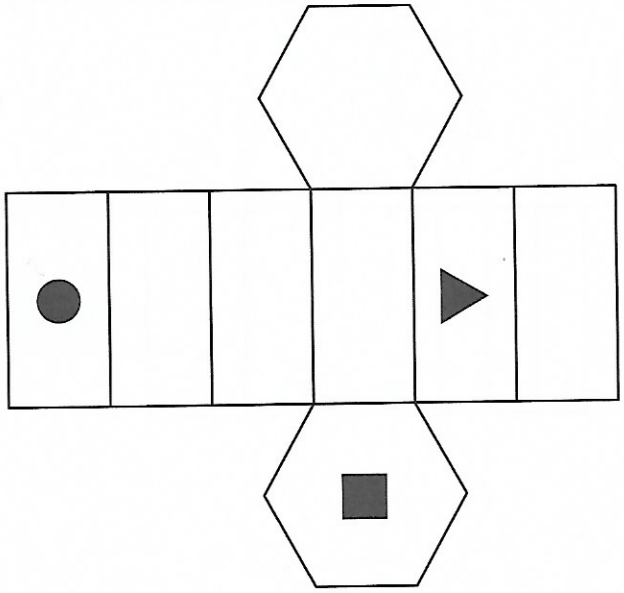
1 Draw lines to match the nets to the 3D shapes.



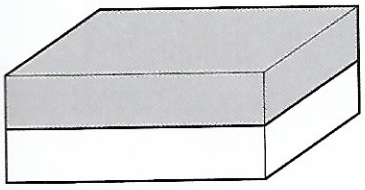
2 Tick any nets that will fold correctly to form a pyramid.

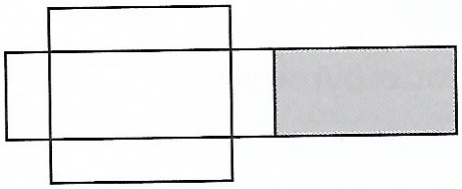


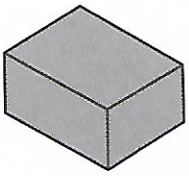
3 This net forms a hexagonal prism. The shapes on the faces should be in pairs on opposite faces. Draw one more dot, one more triangle and one more square so that there are pairs of shapes on opposite faces of the prism.



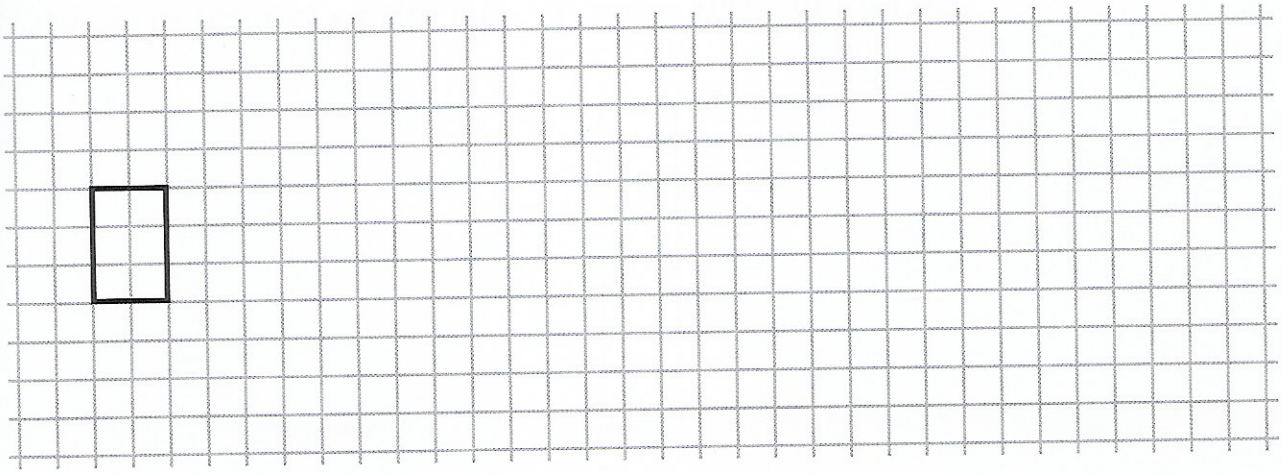
4 The top half of this cuboid is painted, and the bottom half is white. Complete the shading on the net.







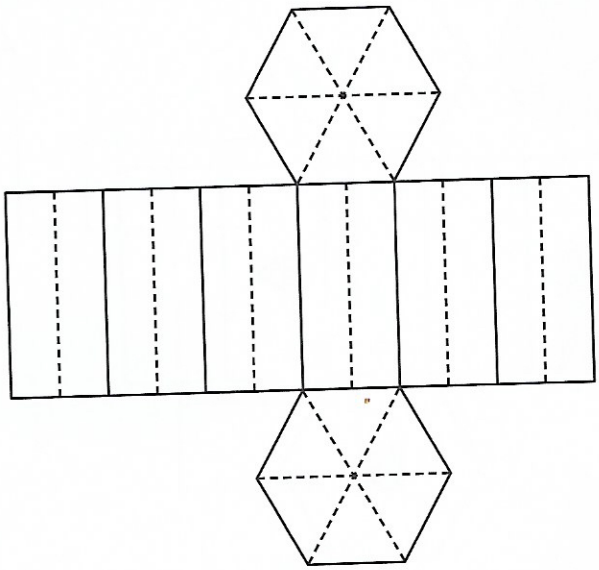
5 Complete the net of the cuboid.



CHALLENGE

6 Colour or shade this net so that the same colours or shading never touch when it is folded to form a hexagonal prism.

(Colours or shading are allowed to touch at a vertex.)



Reflect

Draw a net for a pyramid.