Nets of 3-D shapes

1 Ron is drawing the net of this cube.
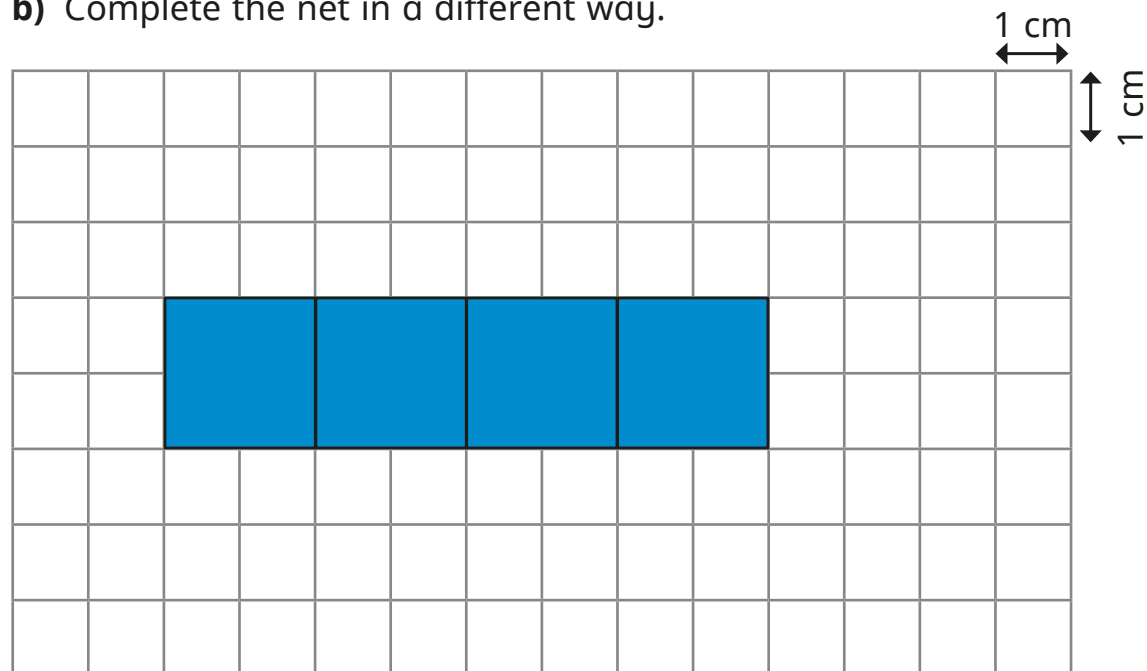
2 cm, 2 cm, 2 cm (cube dimensions)
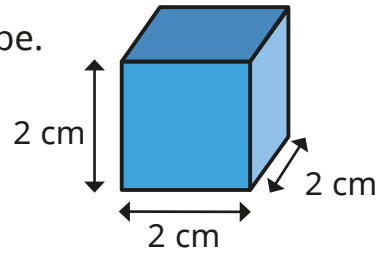
a) Here is part of his net.
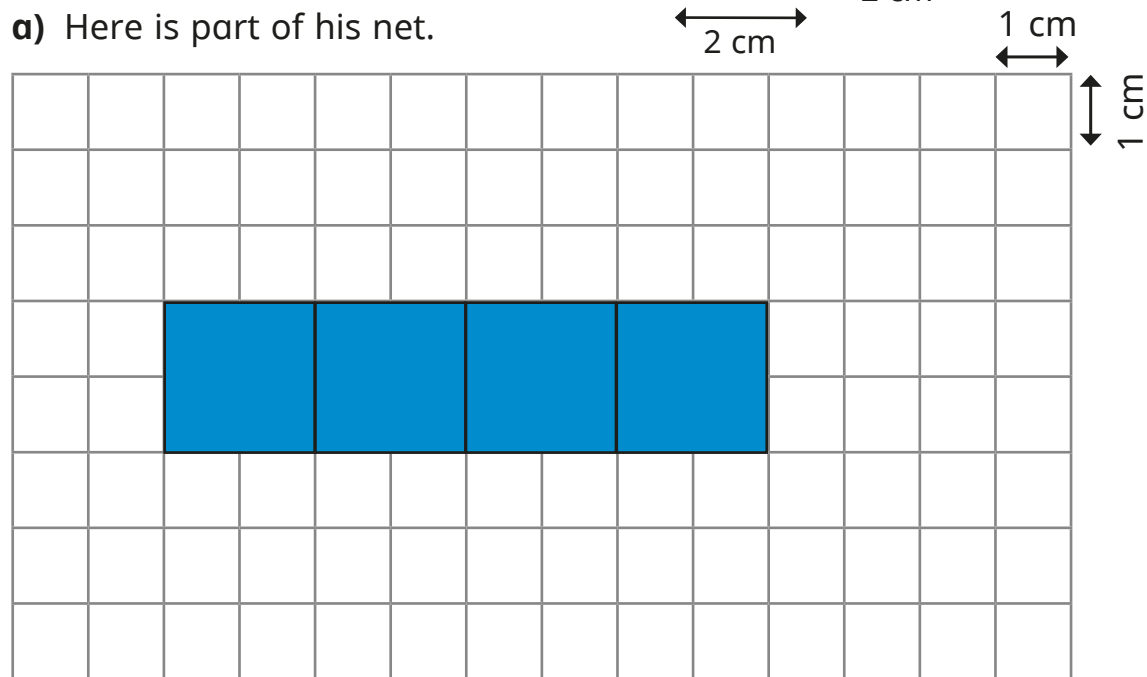
Complete the net.

b) Complete the net in a different way.

2 Tick the nets that will make a cube.
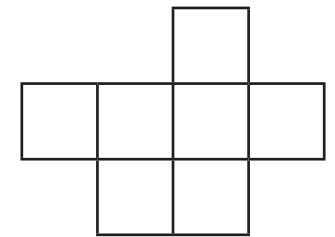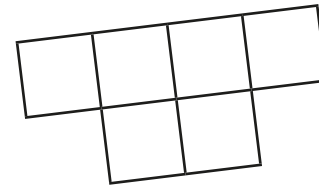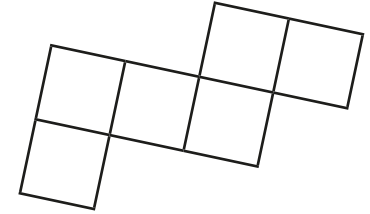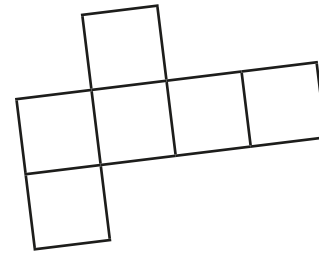
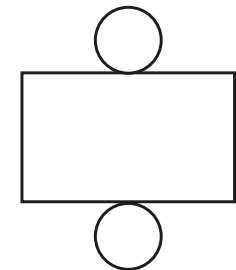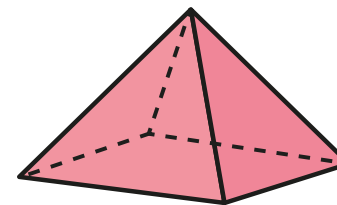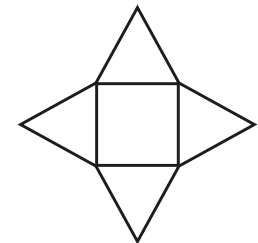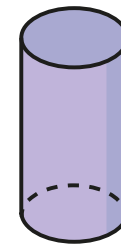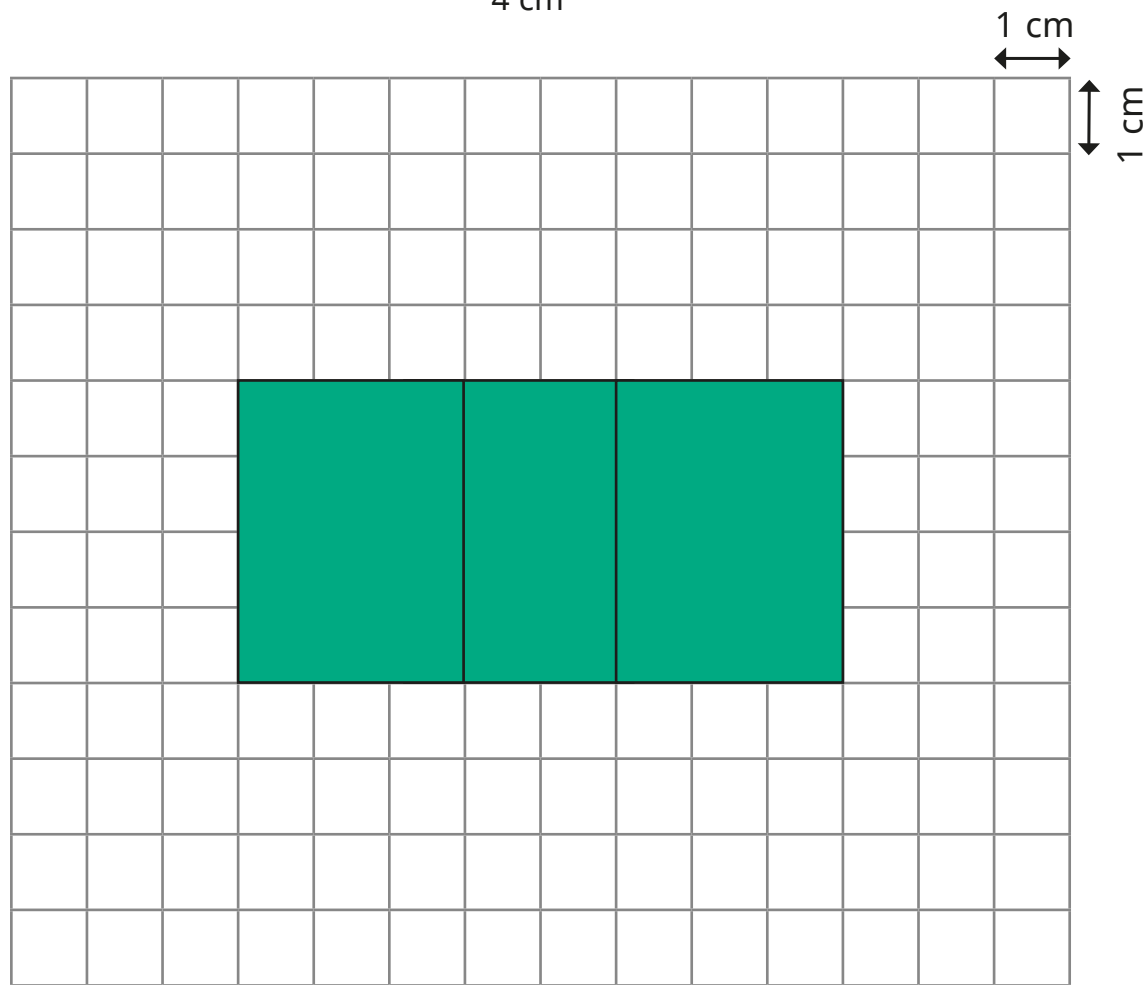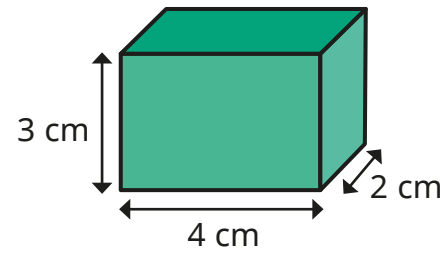**3** Match the 3-D shapes to the nets.
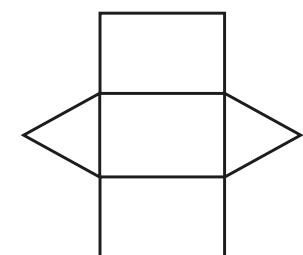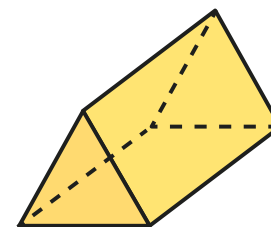
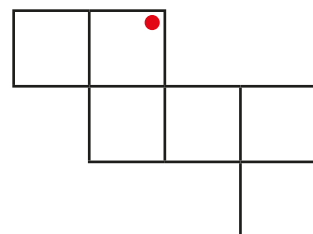**4** Complete the net of the cuboid.

3 cm
4 cm
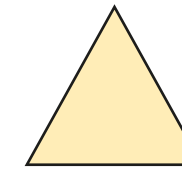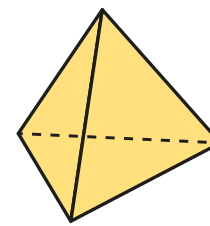2 cm

1 cm
1 cm

5 Here is the net of a cube.

The net is made into a cube.

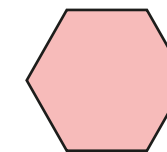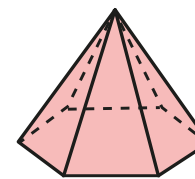Which two corners will meet the corner marked with a dot (●)?

Mark them with crosses (✗).

6 **a)** Finish drawing the net of the tetrahedron.
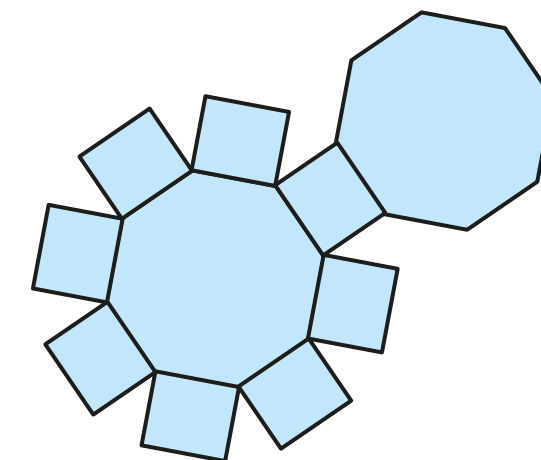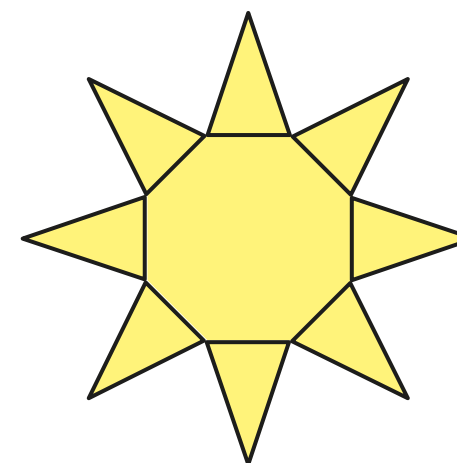
b) Finish drawing the net of the hexagonal pyramid.

7 Which shape is the net of a prism?

Tick your answer.

Talk about your reasoning with a partner.