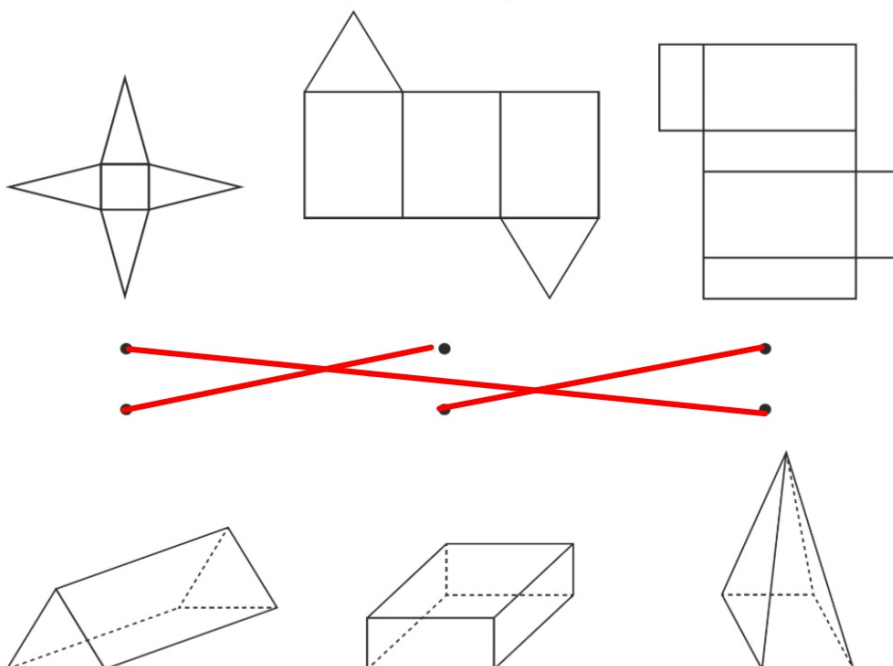


Worksheet B

Activity book p.67

Make Nets of 3D shapes

I Match each net to the correct 3D shape.



2 Write the 3D shape that each net can form.

Activity book p.68

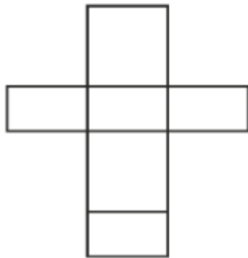
cube

cuboid

prism

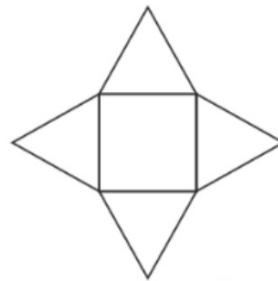
pyramid

a



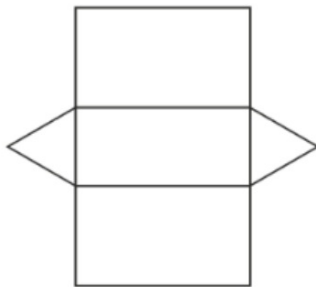
cuboid

b



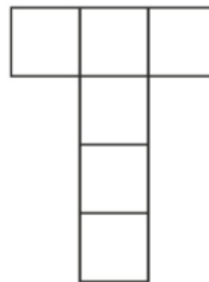
pyramid

c



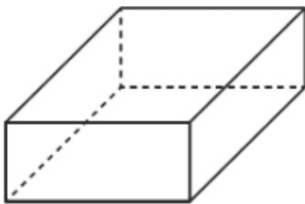
prism

d



cube

3 Talia has a box.

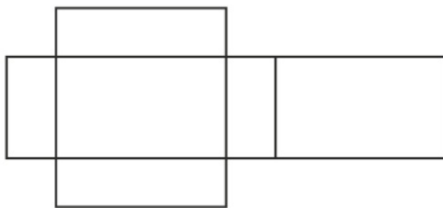


Activity book p.68

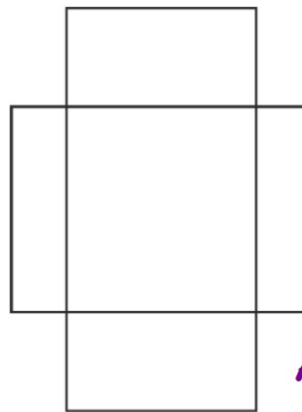
It has the shape of a cuboid. It has 6 flat faces.

She unfolds the box to get a piece of cardboard.

Make a conjecture on the piece of cardboard she will get.



Net C



Net D

Activity book p.69

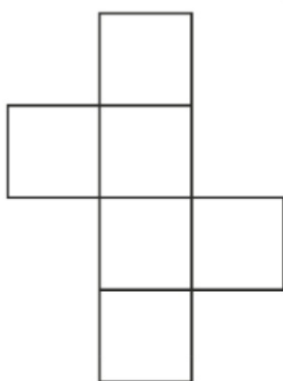
Net C shows the piece of cardboard Talia gets.

- 4 a One of the nets below do not make a paper cube.

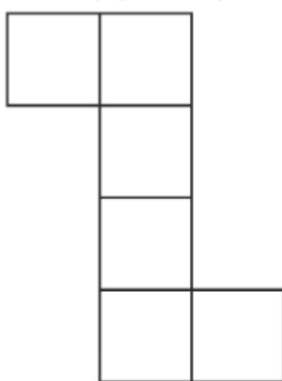


Which net is it? Explain why you say so.

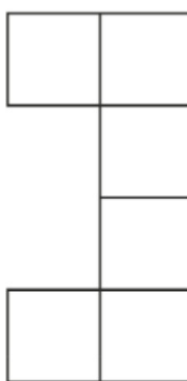
Activity book p.69



Net A



Net B



Net C

Net C. Two of the faces will overlap when the net is folded.



- b How can you improve on the drawing of your answer in a so that it can make a cube?

Answers vary. For example: I can move 1 square down.

