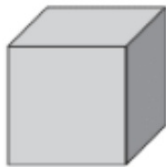


Ron has some 3D shapes.

Book pages 88 to 92.

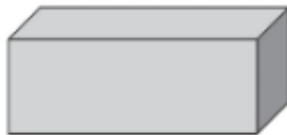


a



A cube has 6 faces,
8 vertices and
12 edges.

b



A cuboid has 6 faces,
8 vertices and
12 edges.

c



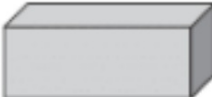



A cylinder has 2 flat
faces, 0 vertices and
1 curved face.

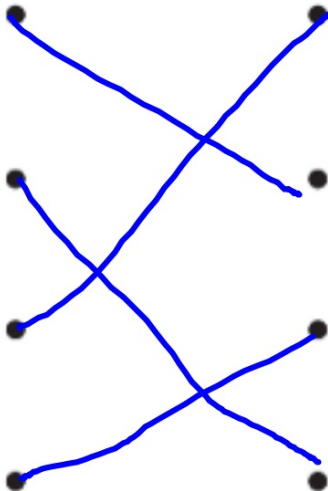
d



A cone has 1 flat
face, 1 vertex and
1 curved face.

- 2 Rearrange the letters to find out the name of each 3D shape.
Then match.

eucb		
cube		
yidrcle		
cylinder		
uodcbi		
cuboid		
eonc		
cone		



- 3 Priya sorts the 3D shapes into groups.



- a She sorts the shapes by colour.
- b Priya adds a white cone to the first group.
Ben says it is incorrect. Why?
because it is not the same colour
- c What other ways can you sort 3D shapes?
by number of faces, vertices, or by shapes in general
-