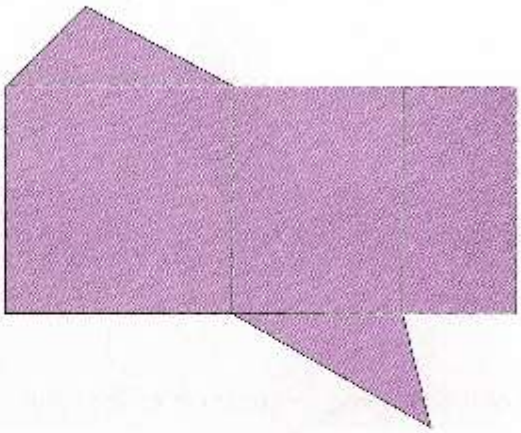
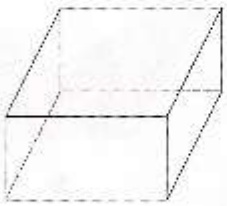
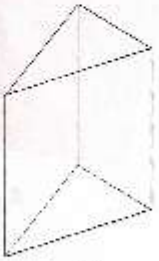
3. This is a net of a solid.



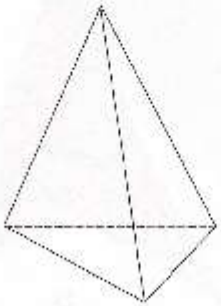
Which one of the following solids can be formed by the net?



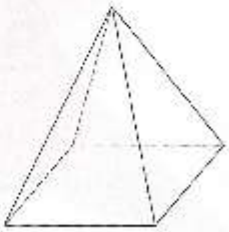
A



B



C



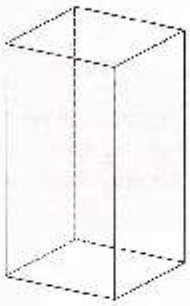
D

Worksheet Exercise 7

2 Solid Figures

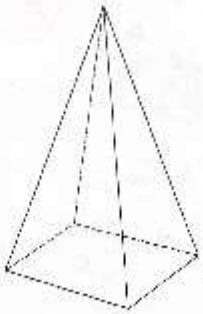
1 Drawing Solid Figures

rectangular prism

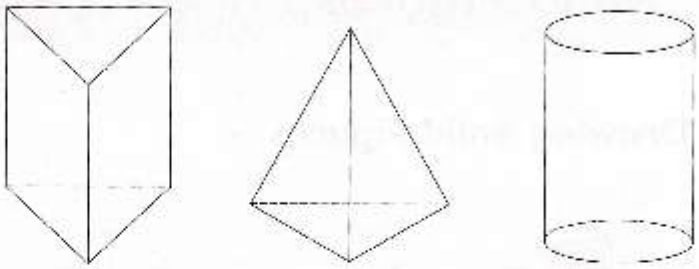


triangular prism

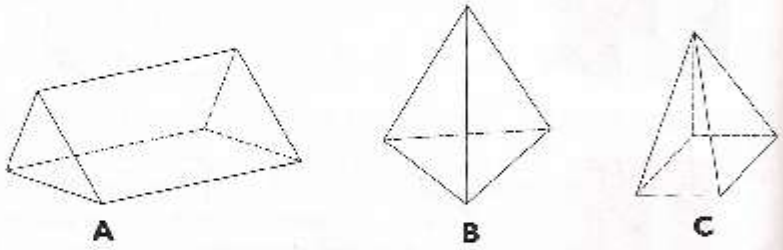
rectangular pyramid



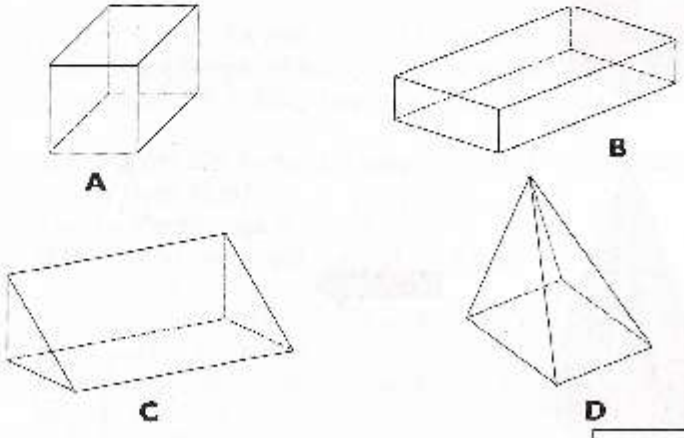
1. The figures below show some solids.
Which one of the solids has a curved surface?



2. The figures below show some solids.
How many faces does each solid have?
How many faces of each solid are triangles?

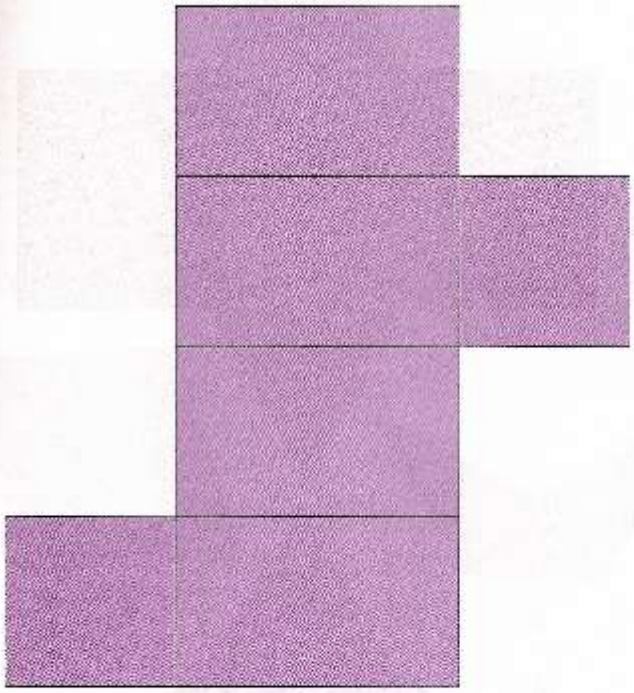


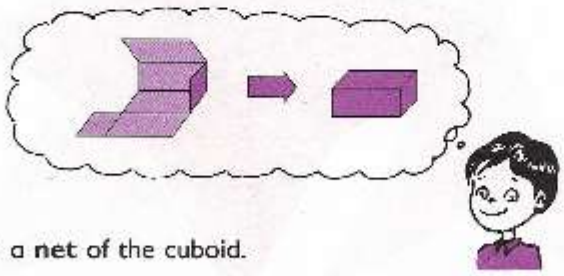
3. The figures below show some solids.
Which one of the solids is different from the others? Explain why.



2 Nets

Trace and cut out the figure. Fold it along the lines. You will get a cuboid.



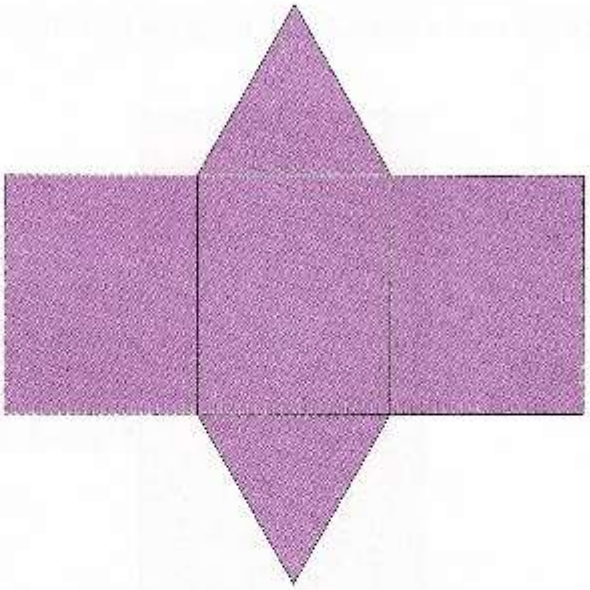


The figure is a **net** of the cuboid.

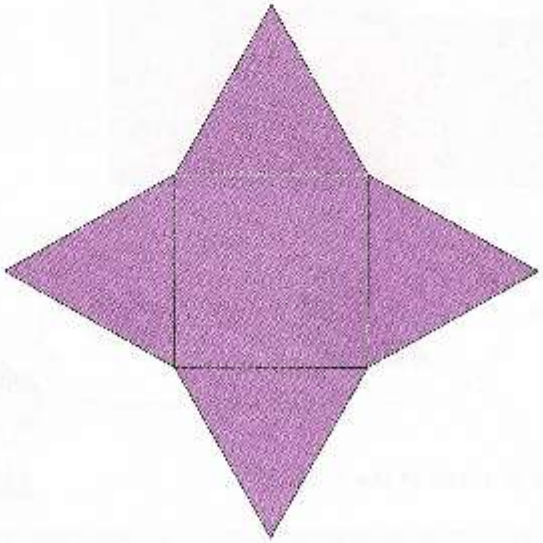
A figure which can be folded to form a solid is called a **net** of the solid.

1. Trace and cut out the figures below.
Fold each figure along the lines to form a solid.

(a)

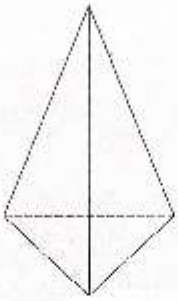


(b)

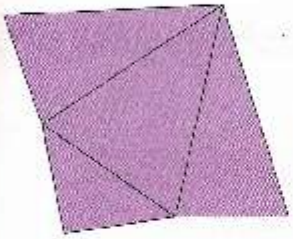


Workbook Exercise 5

2. This figure shows a solid.

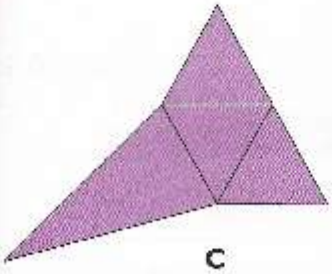


Which of the following can be a net of the solid?

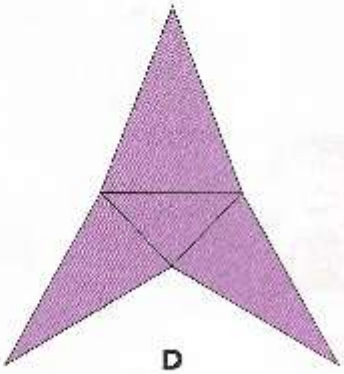


A

B



C



D

Workbook Exercise 6