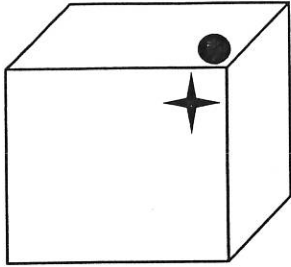
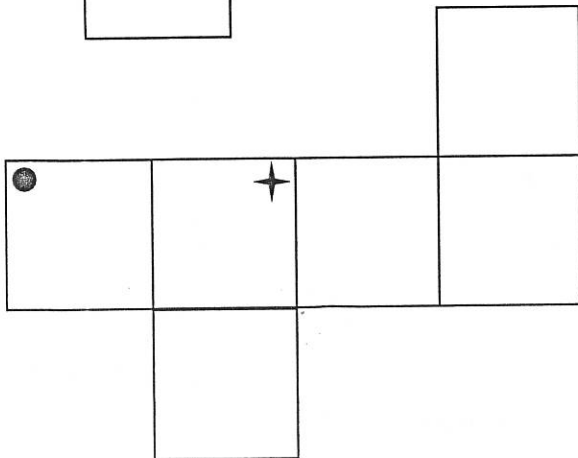
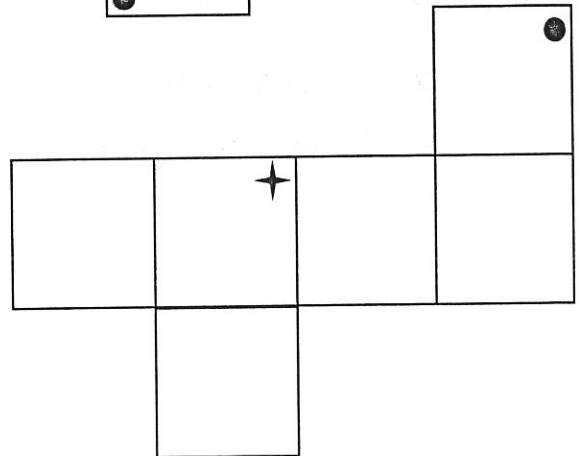
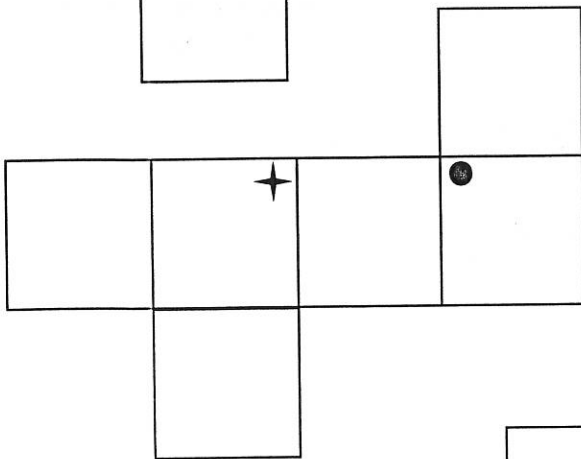
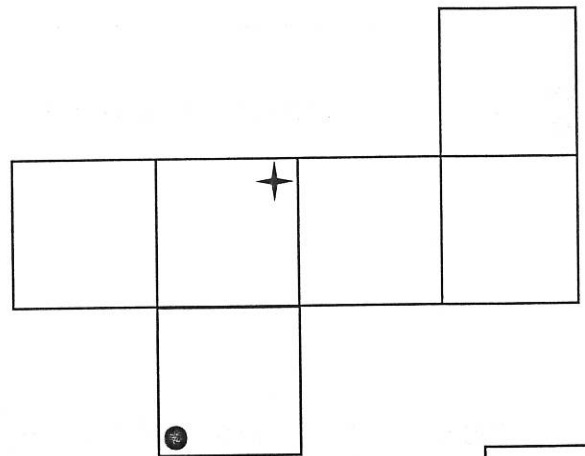
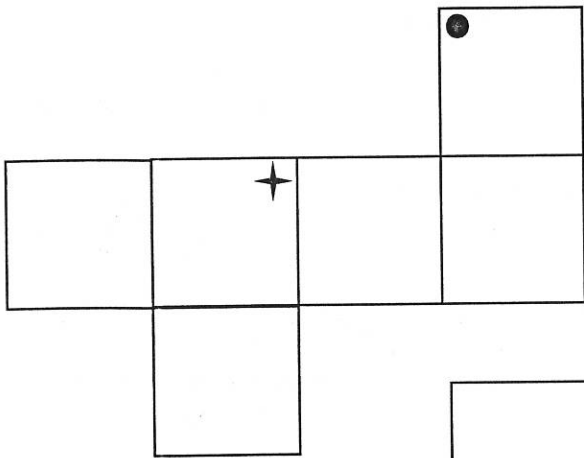


Overview of Shape



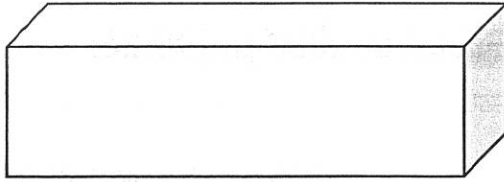
2

Tick the net with the same pattern as the cube.

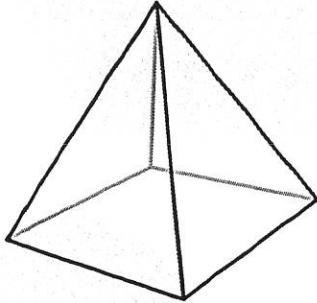
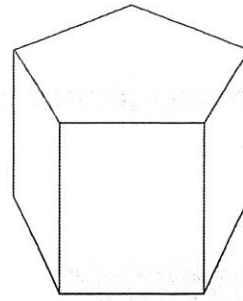


3

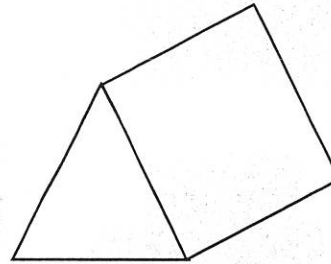
Shape A



Shape B



Shape C



Shape D

Complete the table.

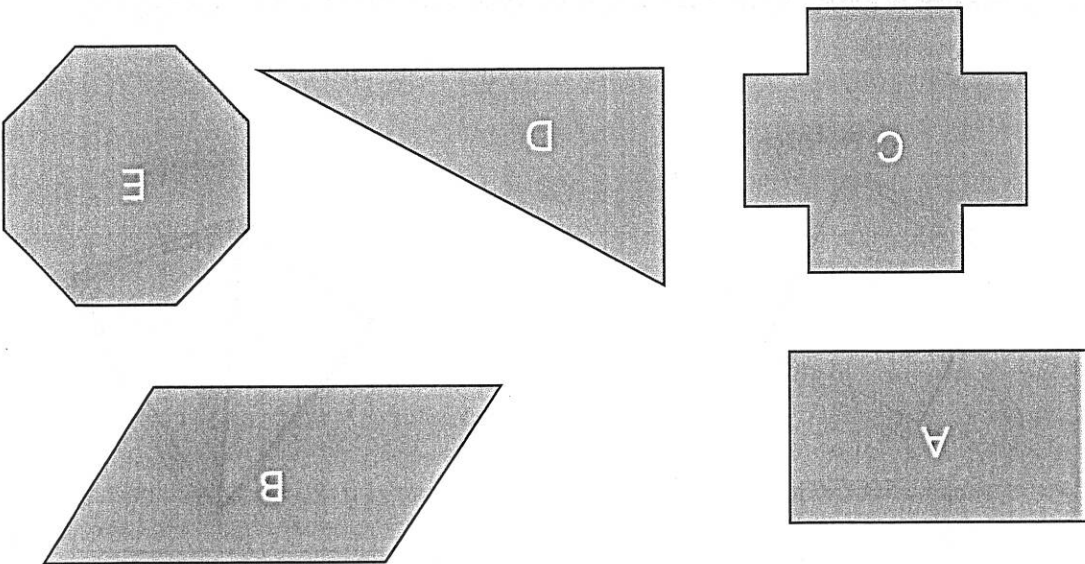
	Number of faces	Number of edges	Number of vertices	Is it a prism?
Shape A	6	12	8	Yes
Shape B				
Shape C				
Shape D				

 5 marks

Section 3:

compare and classify geometric shapes based on their properties

4



Write the letter of each shape in the correct place on the sorting diagram

The first one has been done for you.

has one or more right angles	has one or more lines of symmetry	does not have one or more lines of symmetry
does not have one or more right angles	A	

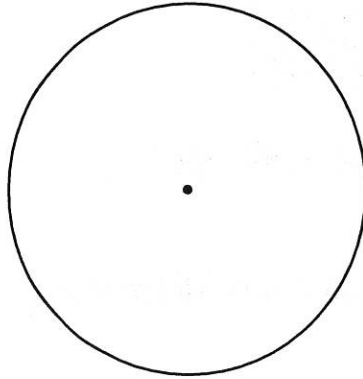
Section 4:

illustrate and name parts of circles, including radius, diameter and circumference and know the relationship between diameter and radius.

5 Here is a circle. The centre is marked.

Draw a line to show the radius of this circle.

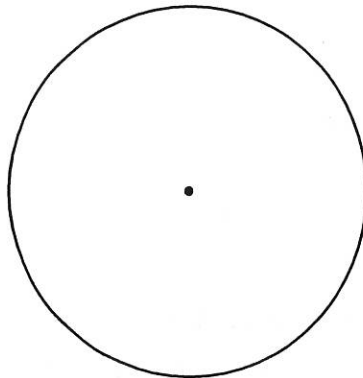
Use a ruler.



1 mark

Draw a line to show the diameter of this circle.

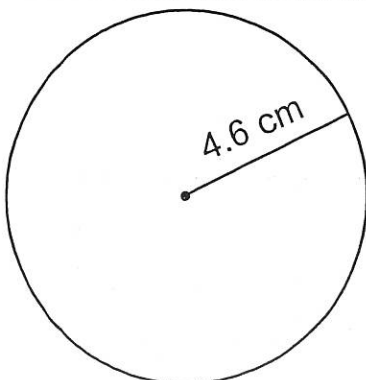
Use a ruler.



1 mark

6 This circle is not drawn to scale.

What is the diameter of this circle?



cm

1 mark

Section 5:

- find unknown angles in any triangles, quadrilaterals, and regular polygons
- recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles.

7

Complete these sentences.

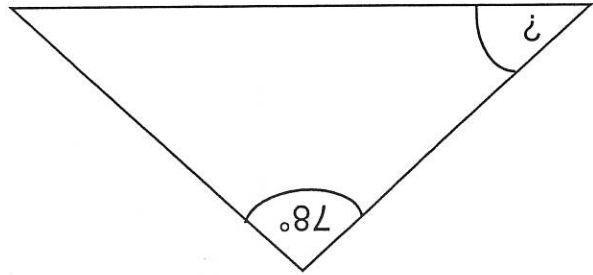


The sum total of the angles inside a triangle is

The sum total of the angles inside a quadrilateral is

8

This is an **isosceles** triangle. It is not drawn to scale.



Calculate the missing angle.

Show your method

<input type="text"/>

2 marks

