



MATHEMATICS

CH:8 – SHAPES, SPACE AND PATTERNS

Name: _____

Date: _____

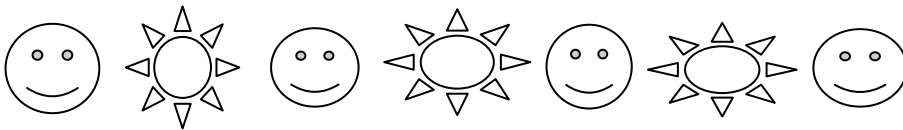
Class: III Sec: ____

I Fill in the blanks

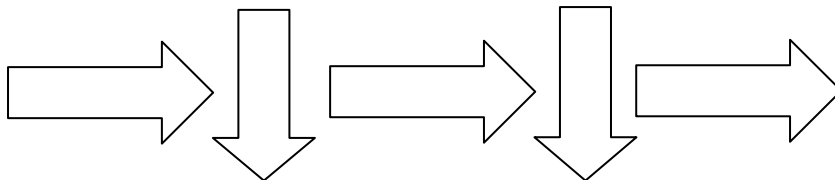
1. The surface of a solid shape is called _____.
2. _____ is a solid shape having 2 curved edges and 3 faces, but no corners.
3. A triangle has _____ sides and _____ corners.
4. The _____ is where two edges meet.
5. The line dividing the images into two identical halves is called the _____.

II Observe the patterns and draw the next one.

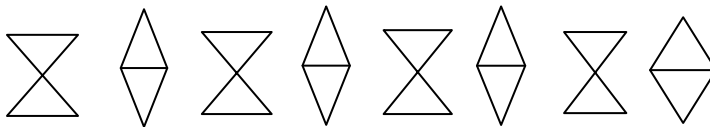
1.



2.



3.



4. 10 , 21 , 32 , 43 ,

5. 150 , 130 , 110 , 90 ,

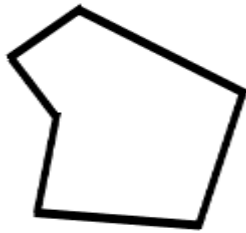
6. A1 , B2 , C3 ,

7. 1 , 3 , 6 , 10 ,



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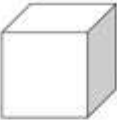
III. Tick the figures that are symmetrical. Draw a dotted line of symmetry for them.



IV. Identify the shapes and match the shapes to the correct names.

3D Shape Properties

Match the shapes to the correct names.

	Sphere
	Cone
	Cube
	Cylinder
	Cuboid



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