



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2022-2023)

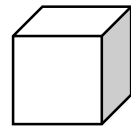
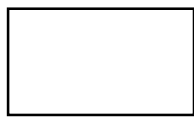
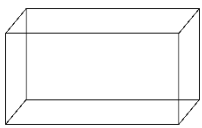
TOPIC: SHAPES AND PATTERNS

RESOURCE PERSON: Ms. VEDA VIJAY

RECALL WORKSHEET

NAME: _____ CLASS: III SEC: ____ DATE: _____

I. Label the shapes given below and colour the flat shapes in yellow and solid shapes in green.

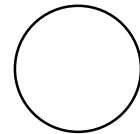
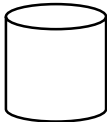


a. _____

b. _____

c. _____

d. _____



e. _____

f. _____

g. _____

h. _____

II. Fill in the blanks using the words given in the help box.

a. The letter 'B' has both straight line and _____ line.

b. All sides of a square are _____ in length.

c. A football is a _____.

d. Repeating shapes make a _____.

**pattern, equal,
sphere, curved**

III. Complete the patterns given below.

a. _____

b. 3 5 7 _____

c. Aa Bb Cc _____



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TOPIC: SHAPES AND PATTERNS

WORKSHEET

RESOURCE PERSON: Ms. VEDA VIJAY

NAME: _____ CLASS: III SEC: ____ DATE: _____

I. State whether the following statements are True or False.

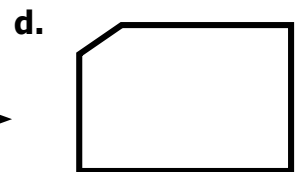
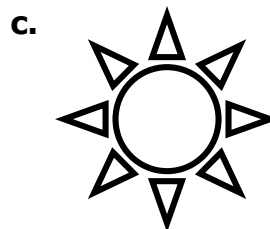
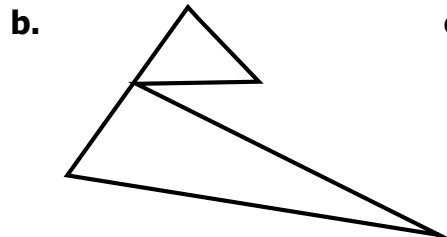
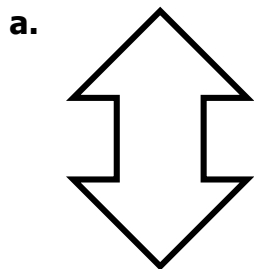
- a. A sphere has a plane surface. _____
- b. A cylinder has no vertex. _____
- c. The faces of a cube are curved. _____
- d. Opposite faces of a cuboid are equal. _____
- e. All the faces of a cube are of the same size. _____

II. Fill in the blanks using the help box.

line of symmetry, 3,
curved, edge

- a. A globe has _____ surface.
- b. A cylinder has _____ faces.
- c. The line that divides a shape into identical halves is called _____.
- d. An _____ is where two faces meet.

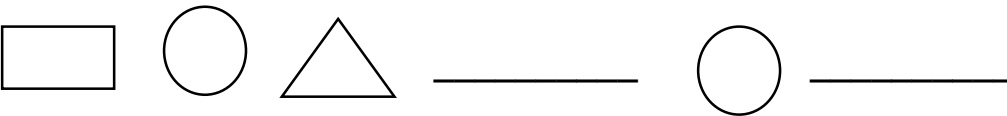
III. Tick the pictures that are symmetrical. Draw one line of symmetry for them.



IV. Observe the pattern and complete the missing images and numbers in the sequences that are given below.

a. LMN MNO NOP _____ PQR

b. 6 11 _____ 21 _____

c. 

d. A98 B87 _____ D65 _____

e. 

V. Match the following.

Column A	Column B
a. 6 flat surfaces	i) cone
b. 2 flat faces and 1 curved surface	ii) cuboid
c. 6 flat rectangular faces	iii) cube
d. 1 flat face and 1 curved face	iv) cylinder
a. _____ b. _____ c. _____ d. _____	

V. The given tiles are made using triangles. Continue the tile patterns in the given box.

