



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD



Sub: Arithmetic

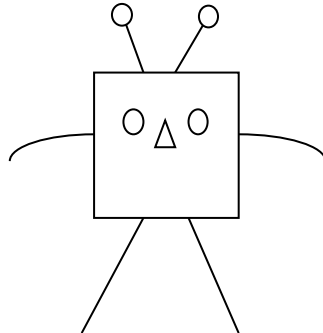
Worksheet 21

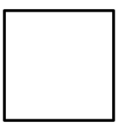
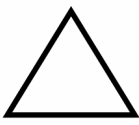
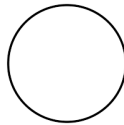
Class : I

Topic: Shapes, Lines and Patterns














Date : 30.04.2020

## 1. Count and write the answer.






















- a.  \_\_\_\_\_
- b.  \_\_\_\_\_
- c.  \_\_\_\_\_
- d. Straight line \_\_\_\_\_
- e. Curved line \_\_\_\_\_





PATTERNS are designs -shapes, lines and objects are used.





- We are shapes:    
- We are lines:     
- We are objects:    
- Shapes, lines and objects are repeated at regular intervals to make patterns.
- Patterns are repeated designs that follow the same arrangement.
- Patterns help to identify the shapes, lines and objects.
- Patterns allow to focus and improve attention.






## 2. Draw the next four to complete each pattern.

- a.      \_\_\_\_\_
- b.  =  = \_\_\_\_\_
- c.     \_\_\_\_\_
- d.     \_\_\_\_\_
- e.     \_\_\_\_\_




3. Complete the patterns in the blank space.

a.    \_\_\_\_\_  \_\_\_\_\_

b.     \_\_\_\_\_

c.    \_\_\_\_\_   \_\_\_\_\_

d. I      II      III      \_\_\_\_\_      II      \_\_\_\_\_

e.  \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_

4. Fill in the blanks:

- \_\_\_\_\_ shapes, lines and objects are used in patterns..
- Shapes, lines and objects are \_\_\_\_\_ in patterns.
- Patterns follow the \_\_\_\_\_ arrangement.
- Patterns help to \_\_\_\_\_ the shapes , lines and objects..
- Patterns allow to focus and \_\_\_\_\_ attention.

Ms. Lucy K. Gomes