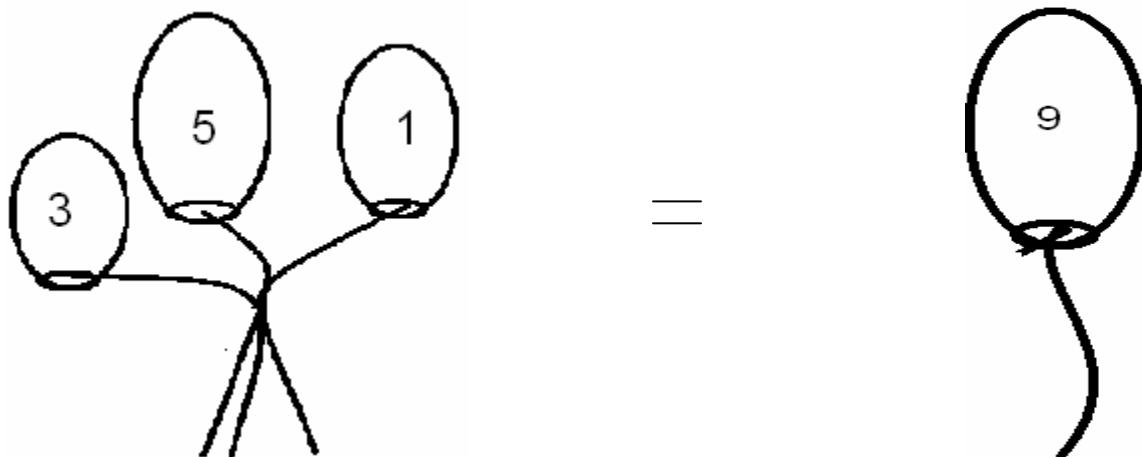


CHAPTER 12 **PLAY WITH PATTERNS**

➤ Look these balloons.

इन गुब्बारों को देखो।



The sum of these balloons is 9.

इन गुब्बारों का योग ९ है।

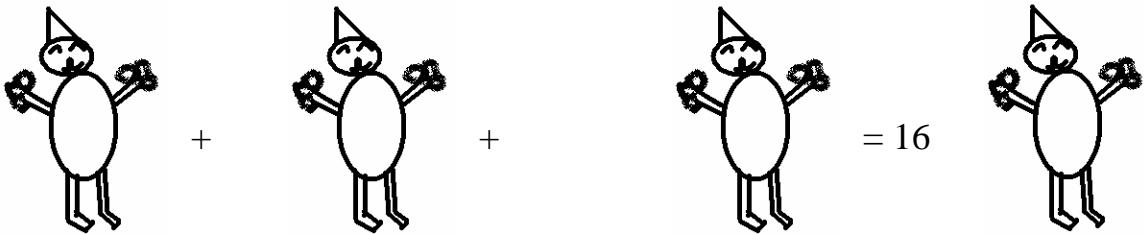
- 1) Now fill these shapes such a way that their sum is given below:-
निम्न आकृतियों को इस प्रकार भरो कि उनका योग निम्नानुसार आये।

$$1 \text{ } \begin{array}{c} \text{cone} \\ \text{shape} \end{array} + \text{ } \begin{array}{c} \text{cone} \\ \text{shape} \end{array} + \text{ } \begin{array}{c} \text{cone} \\ \text{shape} \end{array} = 19 \text{ } \begin{array}{c} \text{cone} \\ \text{shape} \end{array}$$

$$2 \text{ } \begin{array}{c} \text{circle} \\ \text{shape} \end{array} + \text{ } \begin{array}{c} \text{circle} \\ \text{shape} \end{array} + \text{ } \begin{array}{c} \text{circle} \\ \text{shape} \end{array} = 15 \text{ } \begin{array}{c} \text{circle} \\ \text{shape} \end{array}$$

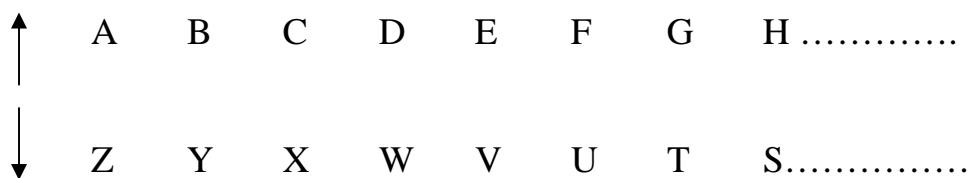
$$3 \text{ } \begin{array}{c} \text{triangle} \\ \text{shape} \end{array} + \text{ } \begin{array}{c} \text{triangle} \\ \text{shape} \end{array} + \text{ } \begin{array}{c} \text{triangle} \\ \text{shape} \end{array} = 10 \text{ } \begin{array}{c} \text{triangle} \\ \text{shape} \end{array}$$

4



➤ Look the following pattern.

निम्न प्रारूप को देखिए।



5)

Y Z G

?

6)

T R I O

?

7)

K V M

?

➤ Now make some secret words
आओ कुछ कूट शब्द बनाएं।

Word

शब्द

Secret Word

कूट शब्द

8)

PLAY

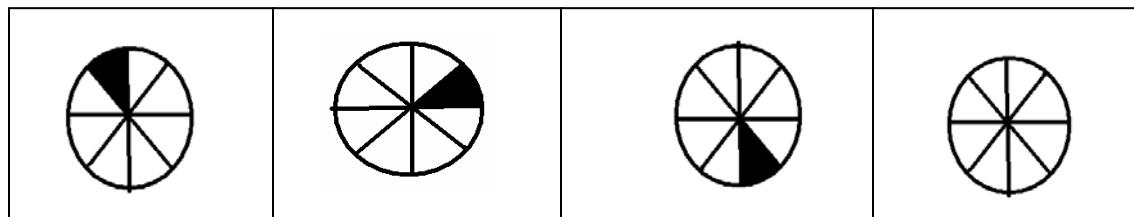
9)

DOLL

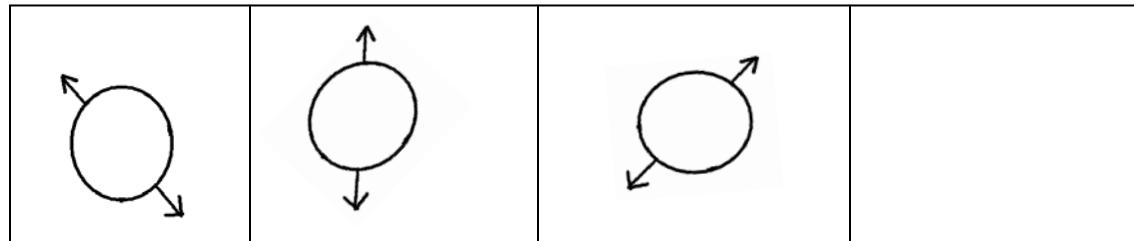
TOY

10) Look the following patterns. All the figures are in a pattern. Fill the last one.

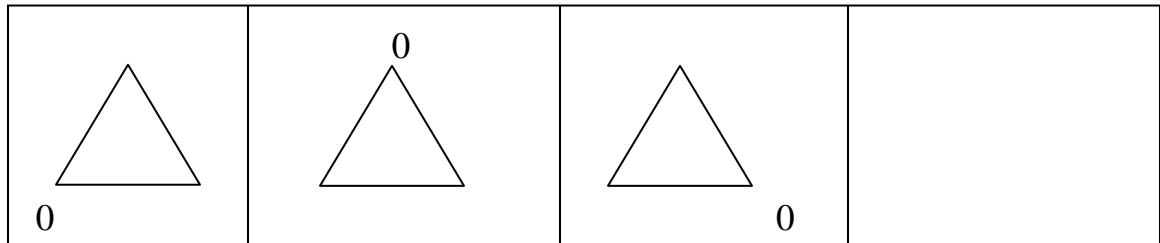
11)



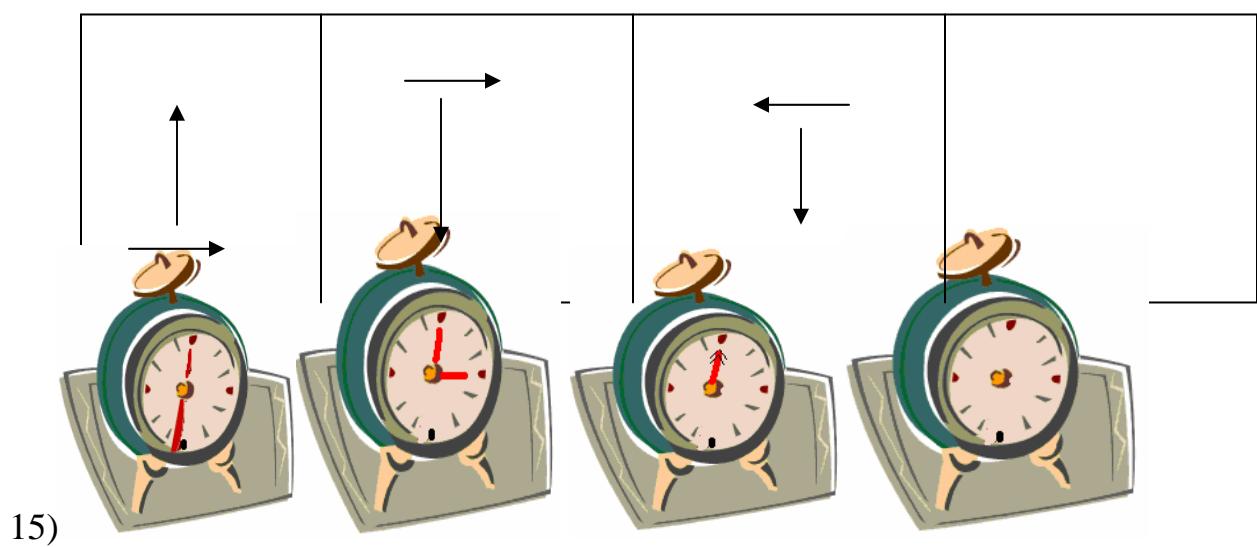
12)



13)



14)



15)

ANSWERS

Ans.1) Many answers
i.e. $2+5+12$

Ans.2) Many answers
i.e. $8+6+1$

Ans.3) Many answers
i.e. $5+3+2$

Ans.4) Many answers
 $4+6+5+1$

Ans.5) Bat

Ans.6) Girl

Ans.7) pen

Ans.8) KOZB

Ans.9) WLOO

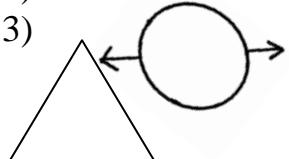
Ans.10) GLB

Ans.11)



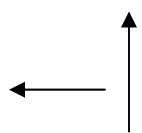
Ans.12)

Ans.13)



0

Ans.14)



Ans.15)

