



ITL PUBLIC SCHOOL
PRE ANNUAL EXAMINATION (2024-25)
MATHEMATICS

DATE:
TIME: 2Hr
NAME:

CLASS: IV Sec: __

Roll No:

SECTION – A

1 a) Answer the following in one word.

- i) If cost of 1 gift is ₹ 40, What will be the cost of 6 such gifts?
- ii) The weight of lighter objects are measured in which unit?
- iii) If $1 * = 5$ gifts, $5 *$ will be how many gifts?
- iv) Find the perimeter of a square with side 5 cm

2 Complete the table:

Figure	Formula for perimeter
Square	
Rectangle	
Triangle	

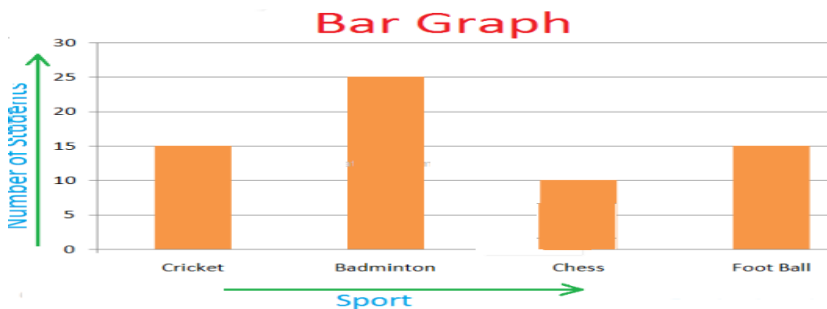
3 Story Based question:

Story based questions

A survey was conducted in Rahul's School to record the most liked games among the students.

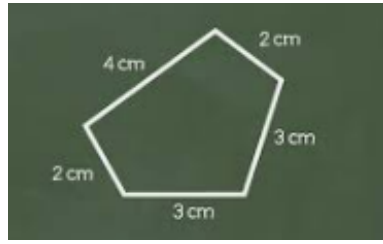
Rahul and his friends decided to represent the data in form of a bar graph as shown below.

Read the bar graph and answer the following questions



a) Which sport is liked by maximum students?

10 Find the perimeter for the following figure:



OR

Find the perimeter of a triangle with sides 10 cm, 12 cm and 15 cm.

SECTION – C

11 **Solve the following:**

a) 2453×37

b) $1652 \div 12$

12 a) Perimeter of a square field is 148 m. Find the length of its side.

b) Find the perimeter of a rectangle with length and breadth 12 m and 11 m respectively.

OR

You and your friends decided to decorate the fencing around the playground to make the playground neat and beautiful. If the length of the playground is 24 m and breadth is 16 m.

- Find the total length of fence to be decorated.

13 **Read the given data and represent the same in a pictograph**

Favourite Book	Fiction	Sports	Comic
No of students	25	30	45

Use scale 1 = 5 books.

14 Read the given table and answer the following questions:

Bird Count		
	Sparrows	Robins
Friday		
Thursday		
Wednesday		
Tuesday		
Monday		

a) How many Sparrows were counted on Thursday and Friday.

b) On Monday what was counted more – Sparrows or Robins and by how much.

c) Find the total number of Robins collected.