First Terminal Evaluation-2024-'25

Mathematics Time: 2 Hrs Score : 30

Std:5

Instructions:

- . The first 15 minutes are cool-off time.
- Time is spent for reading the question paper you are not suppose to write any thing during cool-off time.

Answer any six activity of the following. Each carries 5 score.

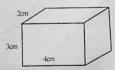
Activity - 1

In Pathanapuram UP school, it was decided to buy uniform clothes for 24 girls and 27 boys of 5A class. The cost of uniform for one girl is 250 rupees and the cost of uniform for one boy is 225 rupees.

- a) Find the amount to buy uniform clothes for 24 girls.
- b) Find the amount to buy uniform clothes for 27 boys.
- c) Which is not equal to 24 × 250?

Activity - 2

Draw the figure in the given measurements.



Activity - 3

- a) How many 4 digit numbers you can make which include 3, 5, 8 and 9?
- Find the number of even numbers in the 4 digit numbers you have made which include 3, 5, 8 & 9.
- c) How many 4 digit numbers you can make which include 3, 5, 8 and 0.
- d) How many 4 digit numbers are there in natural numbers?
 - e) What is the largest 5 digit number?

Activity - 4

Given below are the shortest distance between Sun and some planets during revolution.

Planet	Distance (km)
Uranus	2734649076
Venus	107710467
Earth	146605913
Mars	206445062
Saturn	1347876815

- a) Write the number indicating the longest distance.
- b) Write the number indicating the shortest distance.
- c) Which number indicate the distance of more than 1 billion?
- d) Which statement can be true while considering the distance from Sun to Earth?
 - a) between 10 lakh and 1 crore.
 - b) between 1 crore and 10 crore
 - c) between 10 crore and 100 crore
 - d) between 100 crore and 1000 crore

Activity - 5

- . a) If 1230 chocolates are equally filled in 15 packets, find the number of chocolates in each packet.
 - b) $225 \div 15 = ?$
 - c) $192 \div 8 = ?$

Activity -6

a) Draw a circle of radius 4cm and complete the given pattern inside it. Colour it appropriately.



b) What will be the radius of the half circle drawn in the circle for making the pattern? [4, 3, 2, 5]

Activity-7

1 = 1 1 + 3 = 4

1 + 3 + 5 = 9

- Write the next 2 lines. a)
- What is the sum of odd numbers in the 6th line? b)
- How many odd numbers will be there in the 6th line? c)
- Which option is not equal to 4×9? d) $0 2 \times 2 \times 3 \times 3 \quad ii) 6 \times 6$
- iii) 2 × 3 × 3 × 2
- iv) $4 \times 3 \times 3 \times 4$