

SATISH CHANDRA MEMORIAL SCHOOL

CLASS TEST -I (HOTS) (2024-25)

CLASS V

MATHEMATICS

Time Allowed: 40 Mins

Maximum Marks: 16

General Instruction:

- Section A has 2 questions carrying 02 marks each and Section B has 4 questions carrying 03 marks each.
 - All Questions are compulsory. Show calculation wherever required.
-

Section- A (2 X 2 = 4)

1. What is the difference between the largest 7-digit number and the largest 6-digit number?
2. a) What is the minimum number of right angle that a triangle has?
b) Find the supplementary angle of 115°

Section- B (3 X 4 = 12)

3. At a sale of pencils, pencils which normally cost Rs 5 were reduced by Rs 2. If Ram bought 10 pencils, what did he have to pay?
4. In a quadrilateral ABCD, $\angle A = 120^\circ$, $\angle B = 100^\circ$, $\angle C = 60^\circ$, find the measure of $\angle D$?
5. There are 800 students in a school. $\frac{4}{5}$ of them went to see football match. Find the number of students went to see the match? Also find the number of students not gone to see the match.
6. O is the Centre of the circle. Answer the following questions:
 - a) Name the diameter of circle.
 - b) PQ is _____ of the circle.
 - c) Diameter = _____ X Radius

