

SATISH CHANDRA MEMORIAL SCHOOL

CLASS TEST – I (HOTS)(2024-25)

CLASS IV

MATHEMATICS

Time Allowed: 40 Mins

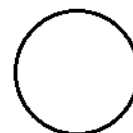
Maximum Marks: 16

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)

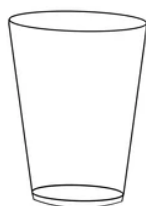
1. Find whether $\frac{3}{8}$ and $\frac{6}{16}$ are equivalent fractions.
2. Cost of 1kg mango is Rs120.What will be the cost of $\frac{1}{2}$ kg mango?



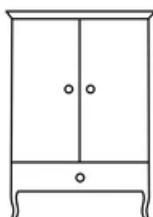
Circumference=200m

Section -B (3 X 4 = 12)

3. Circumference of the below given field is 200m.If you give 10 rounds of the same field, how much distance will you cover?
4. Draw the top view of the following figure:



A

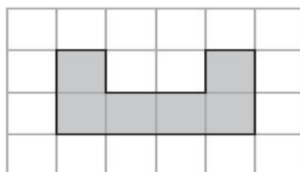


B

5. Length of the side of a rectangle is 12cm and breadth is 14cm.
 - a. Calculate the perimeter of the rectangle.
 - b. Calculate the area of the rectangle.

Or

Calculate the area of the shaded shape if each small grid/square is 1 sq cm.



6. If a clock in Ranaghat railway station shows the time as 17:20hrs. What is the time as per 12-hr clock?