

DELHI PUBLIC SCHOOL, RAIPUR
TERMINAL ASSESSMENT- II (2022-23) (MODEL PAPER)

CLASS-IV

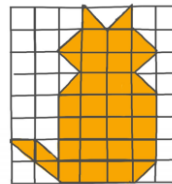
SUBJECT-MATHS

MARKS: 50

SECTION A

(1 x 10 =10)

- 1) A number is divisible by 10 if it ends with _____.
- 2) 25 is the smallest multiple of _____
- 3) Compare using (>, <, =) $\frac{6}{8}$ $\frac{3}{4}$
- 4) How many times $\frac{1}{2}$ should be added to itself to give 3?
- 5) 0.28 in a fraction is _____.
- 6) Find the area of the figure. (Each side = 1cm)
- 7) Express $2\frac{7}{100}$ as a decimal
- 8) The perimeter of a square with side of 5 cm is _____
- 9) Write the time shown by the clock.
- 10) What is the time 2 hours after 10:15 p.m? _____

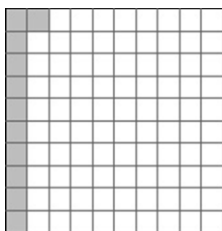


SECTION B

(2 x 8 = 16)

- 11) Class 4A prepared 30 charts for "Mathematics Day". In how many ways can they display them?
- 12) Manish and Parul are in a hurry to reach their class. Manish climbs the stairs 3 steps at a time and Parul climbs 2 steps at a time. Which steps do they both land on if there are 24 steps in the staircase?
- 13) My height is 2 cm more than $\frac{3}{4}$ of a metre. What is my height in cm?
- 14) Look at the pictures and write the decimal

a)



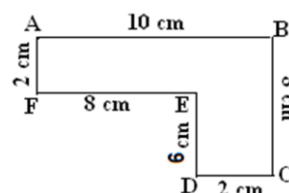
b)



15) a) Write as a decimal: Ten and ten hundredths _____

b) Form a number with 2 in tenth place, 5 in the ones place, 7 in hundredths and eight in tens place.

16) Find the perimeter of the figure.



17) The school function started at 10:35 a.m. and ended at 2:25 p.m. How long was the function?

18) A train leaves Raipur at 21:35 hrs and takes 2 hours 30 minutes to reach Bilaspur. At what time does it reach Bilaspur? Write the time in 12 hour clock.

SECTION C

(3 x 4 =12)

19) a) Convert into a mixed number: $\frac{45}{7}$

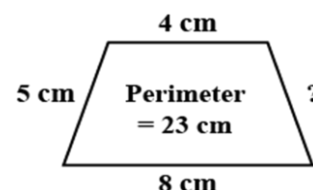
b) Convert into improper fraction: $12\frac{2}{3}$

c) Express as a sum of unit fractions: $\frac{5}{9}$

20) a) Write 12.54 in words.

b) Complete the pattern: 9.96, 9.97, _____, _____, _____, _____

21) A handkerchief is in the shape of the following figure.



a) Find the missing length

b) What is the length of the lace required need to attach twice around it?

22) Manu's summer vacations are from 5 May to 15 June. For how many days is his school closed?

SECTION D

(4 x 3 = 12)

23) 120 students were divided into 4 teams. $\frac{4}{10}$ were in Team A, $\frac{2}{15}$ were in Team B, $\frac{3}{8}$ were in Team C and the rest were in Team D. Find the number of students in each team.

24) Ram weighs $28\frac{5}{10}$ kg, Gauri weighs $21\frac{3}{100}$ kg, Naina weighs $\frac{317}{10}$ kg and Peter weighs forty and 8 hundredths kg.

(i) Write their weights in decimals (ii) Arrange their weights in ascending order

25) Raja's camping store is the best for camping supplies. The circle graph shows the sales of certain items during September. Observe the graph and answer the following.

a) What fraction represents sales of the bag?

b) Which item is sold the most in Raja's camping store?

c) If the circle represents 160 items,

i) How many binoculars were sold?

ii) How many bags were sold?

iii) How many more torches were sold than bags?

