St. Thomas School, Sahibabad
Annual Examination Worksheet (2023-2024)
Class IV
Mathematics

Time: 3 Hours   **Marks Obtained: _____**   **M.M.: 80**

Name: _____   **Section: ____**   **Roll No.: ____**   **Date: _____**

A.   Tick the correct answer:

1.   Quarter of 900 is _____.   1

    (a) 450 [   ]   (b) 225 [   ]   (c) 475 [   ]

2.   1 day = _____ minutes   1

    (a) 3600 [   ]   (b) 1440 [   ]   (c) 24 [   ]

3.   Very light objects can be measured in _____.   1

    (a) Kg [   ]   (b) mg [   ]   (c) g [   ]

4.   24L 5mL = _____mL   1

    (a) 245 [   ]   (b) 2405 [   ]   (c) 24005 [   ]

5.   Pictograph uses _____ to represent data.   1

    (a) pictures [   ]   (b) symbols [   ]   (c) Both a & b [   ]

B.   Fill in the blanks:

6.   _____ + 1 = Smallest 5-digit number.   1

7.   20 minutes to midnight is written as _____.   1

8.   10 Kg = _____ $\times$ 500g   1

9.   The numbers that are being added are called _____.   1

C.   Write T for true and F for false:

10. $24586 \times 0 = 24586$.   _____   1

11.   Lower quantities of liquids are measured in kilogram.   _____   1

12.   Half of perimeter of a rectangle is (l + b).   _____   1

D.   Answer the following:

13.   Find the sum of 2569, 24585 and 78965.   2

14.   Convert 45 minutes 45 seconds into seconds.   2

15. Arrange in columns and add: 44 L 51 ml and 78 L 205 ml. 2

16. Complete the following patterns: 2
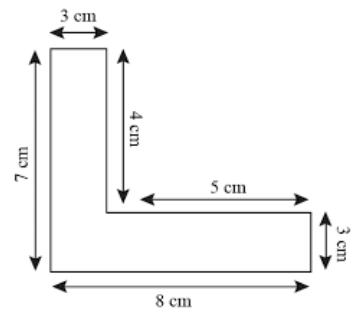a. BEN10, CFO20, DGP30, EHQ40, _____, _____
b. 100, 81, 64, 49, _____, _____

17. Write the suitable unit to measure the following: 2
a. The capacity of a syringe _____
b. The capacity of water tank _____

18. Find the area of the given figure: 2

19. The Chapati Chart shows the favourite beverages of the people. Use the chart to answer the 2 question:
a. Which beverage is the least famous?

_____

b. What beverage is liked the most?

_____

20. Divide 45698 by 20 and check your answer. 2

21. Find the perimeter of a square field with side 600 m.   2

22. Fill in the missing numbers in the given Magic Squares, whose sum is 15:   2

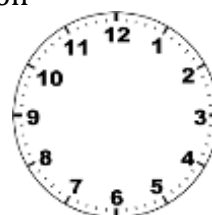|	8	1
2	4	
		5

23. Draw the hands of the clocks to show the time: 2

a. Quarter to 10   b. Half past noon

24. Sonia needs 12 Kg potatoes to prepare finger chips. She has 5 Kg 50 g potatoes with her. How   2
    much more potatoes does she need to buy?

25. After performing all the operations that are indicated you end up with the number 42. What   3
    number did you start with?
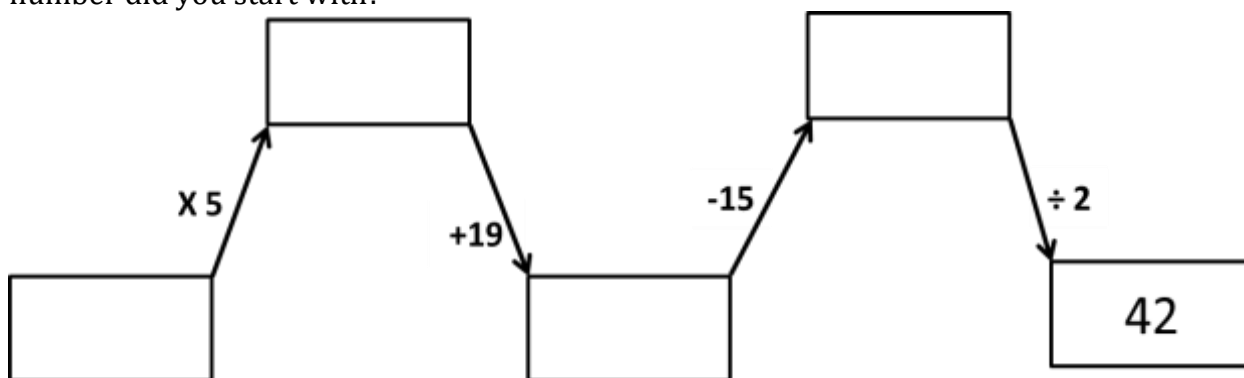
26. Write the names of the months which have   3
a.   28 days

_____

b.   30 days

_____

c.   31 days

_____

27. Write in columns and subtract: 3

    a. 58 Kg 450 g from 500 Kg   b. 210 L 715 mL from 810 L 200 mL

28. Count the number of days from July 10 to November 15. 3

29. Rakesh's bag weighs 5 Kg 950 g. Roshan's bag weighs 9 Kg 250 g. Find the total weight of both the bags. 3

30. Ravi bought 4 bed sheets for ₹ 950 each and 3 blankets for ₹ 1900 each. Find the total amount spent by him. 3

31. Write the time: 3

a.   20 minutes before 12:10 am   – _____

b.   30 minutes after 4:50 pm   – _____

c.   45 minutes before midnight   – _____

32. Understand the given code and write the your name using the code: 3

33. A milkman sold 30 L 120 mL on Monday and 50 L 500 mL on Tuesday. On which day he sold 3 more and by how much?
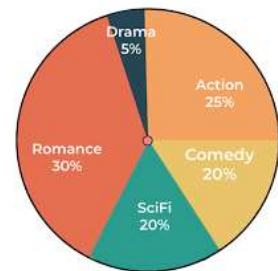
34. 540 students went for a school picnic. If 30 students could travel in one bus, how many buses 3 were needed?

35. The following pie chart shows the type of movies children of class 4 like. Read the pie chart 3 and answer the questions.

a. Which type of movies is liked the most?

_____

b. Which type of movies is liked the least?

_____

c. Which two types of movies are liked equally?

_____

36. Anil walks around a rectangular field of length 100 m and breadth 60 m. Find the distance 3 covered by him if he takes four rounds.

37. The area of a rectangular plot is 5400 square metres. Find the length of the plot if it is 60   4
    metre broad. Hence find its perimeter.

38. Draw a pictograph showing the number of locks were produced in a factory for 5 days of a   4
    week:

DAY	NUMBER OF LOCKS
Monday	10000
Tuesday	8000
Wednesday	18000
Thursday	12000
FRIDAY	16000