SPECIMEN QUESTIONS FOR

CLASS - 4

Class : 4

1. A cyclist travels from Sealdah to Dankuni then to Assansol. He travellers the distance of 60km at 1st and then 90km, assuring that he maintain a constant speed. Calculate the max. speed at which he can travell.
   (a) 28   (b)   22
   (c) 26   (d)   30

2. Equal number of flowers are taken by Tania, Trisha and Tinni to make up flower garlands repectively. Tania uses 10, Trisha uses 15 and Tinni uses 20 flowers to make their respective garlands. Determine the minimum number of flowers taken by each of them at the beginning.
   (a) 6   (b)   60
   (c) 62   (d)   64

3. Your mother takes two pine-apples and gives 3/5th part of the first one to your sister and 7/10 th part of the other one to you. Who gets the bigger share ?
   (a) You   (b)   Your Sister
   (c) Both get the same
   (d) None of these.

4. Arrange in ascending order : 9·72, 0·07, 0·409, 12·35
   (a) 12·35 < 9·72 < 0·409 < 0·07
   (b) 12·35 < 0·07< 0·409 < 9·72
   (c) 0·07< 0·409 < 9·72 < 12·35
   (d) 0·409 < 0·07< 9·72 < 12·35

5. In annual Examination you have secured 83 in Bengali, 94 in Mathematics and 78 in Science . Calculate your total marks.
   (a) 200   (b)   255   (c) 250   (d) 205

6. A man plants 75 mango trees in his garden. He gets 11.4 mangoes at an average rate from each tree. Calculate the total number of mangoes he gets.
   (a) 854   (b)   855   (c) 856
   (d) None of these

7. 8 labourers can finish a job in 6 days. How many days would 12 labourers require ?
   (a) 3   (b) 5
   (c) 4   (d) None of these

8. The distance of your friend's house and school from your house is 375.00m and 442.775m respectively. If you visit your friend's place before going to school. Calculate the total distance you need to travel.
   (a) 800 m   (b) 818.275 m
   (c) 818 m   (d) 818.200 m

9. The sum of all prime numbers lying between 60 and 75 is
   (a) 272   (b) 200
   (c) 211   (d) 199

10. If the multiplication and division of two numbers is 128 and 2, then the number which is the greater of the two is.
    (a) 18   (b) 16
    (c) 14   (d) 19

11. Which largest number of 3 digit when divided by 10, 12, 15 the remainder is 4 in each case ?

(a) 964   (b) 748

(c) 992   (d)996

12. Fill up the missing figures. $\dfrac{1}{3}+\dfrac{2}{3}+\dfrac{*}{4}=1\dfrac{1}{4}$

    (a) 0   (b) 2   (c) 3   (d) 1

13. Find out the HCF of the following – 120, 144, 180

    (a) 5   (b) 12   (c) 10   (d) 8

14. Calculate the average of Rs. 5, Rs. 10.25, Rs. 3.50, Rs. 6.75 and 2.25.

    (a) Rs. 5.55   (b) Rs. 5.65

    (c) Rs. 6.66   (d) Rs. 7.62

15. Sunita got on an average 78 marks in Mathematics in 4 class tests. What is her total marks in the subject in 4 tests ?

    (a) 820   (b) 312   (c) 412   (d) 206

16. A train runs 100 km. in the first hour, 120km. in the second hour and 107km. in the third hour. Find the average speed in kilometers per hour.

    (a) 105   (b) 106   (c) 110   (d) 109

17. A ship left Calcutta port on December 13, in the year 1959 and returned on March 5,1960. For how many days was the ship away from the port.

    (a) 80   (b) 72

    (c) 82   (d) 92

18. In an examination 240 out of 320 boys passed. Find there percent of pass in the class ?

    (a) 65%   (b) 75%

    (c) 70%   (d) 80%

19. The number of faces of a piece of brick.
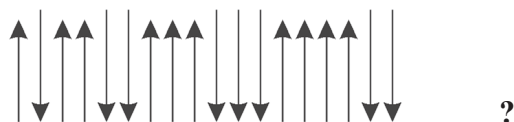
    (a) 2   (b) 4

    (c) 6   (d) 8

20. ☐ + ☐ + ☐ + ☐ + ☐ = 125 and ☐ − 4☆ = ☆. Then the value of ☆ + ☆ + ☐ + ☐ = ?

    (a) 25   (b) 45

    (c) 50   (d) 60

21. Kamal plans to cover the boundary of a park with tiles. What should Kamal know to make sure he buys enough tiles ?

    (a) Length of the park

    (b) The perimeter of park
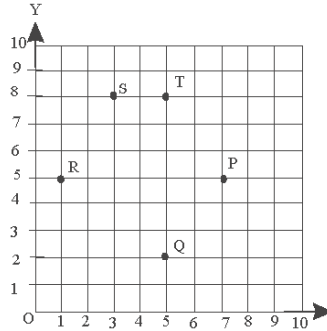
    (c) Area of park

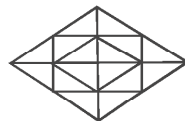   (d) None of these

22. Complete the pattern given below.

?

    (a)   (b)

    (c)   (d)

23. ÷ 8 = , × 2 = 18. Find the

value of +

(a) 72   (b) 81   (c) 9   (d) 48

24. Mohan placed points that represent the vertices of a figure on the grid. Which figure can be made by connecting these vertices alphabetically, starting and ending with point P ?
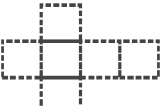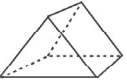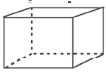
  (a) Pentagon   (b) Hexagon

  (c) Triangle   (d) Square

25. Reciprocal of 9/11 is _____

  (a) 11/19   (b) 11/9

  (c) 2/9   (d) 1/9

26. 1000 times of 1 metre

  (a) 1 decametre   (b) 1 hectometre

  (c) 1 kilometre   (d) 100 centimetre

27. If cost of 1kg. grapes is Rs. 80. What is the cost of 250gr. grapes ?

  (a) Rs. 30   (b) Rs. 20

  (c) Rs. 40   (d) Rs. 100

28. Which is the best unit to describe the amount of water in a swimming pool?

  (a) cup   (b) kg
  (c) gallon   (d) litre

29. Zinat has a ball of string 600cm long. She needs 50cm of string for making a ring. What should Zinat do to find out the number of rings ?
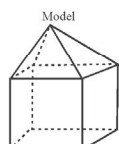
(a) Multiply 600 by 50

(b) Divide 600 by 50

(c) Divide 500 by 3

(d) Multiply 5 by 100

30. How many trianges are there in the adjoining figure ?

  (a) 29   (b) 32   (c)30   (d) None of these

31.   The total weekly wages of the labourers of a mill is Rs. 8,52,500. If the weekly wage of a labour is Rs. 550. Find the number of labourers of the mill.

    (a) 1550   (b) 1556   (c) 1552   (d) 1551

32.   Your school starts at 11:45 am and closed at 4:35 p.m. You have 30 minutes break for your tiffin. So, calculate the total study interval in seconds.

(a) 15600   (b) 15500   (c) 16600   (d) None of these

33. During games period $\frac{2}{5}$th boys of the class play football, $\frac{4}{15}$th play cricket and $\frac{1}{3}$ play tennis. Find where were the maximum and minimum numbers of boys present?

(a) Most in football and least in cricket   (b) Most in cricket and least in football

(c) Same in football and cricket   (d) None of these.

34. The distance of Burdwan from Kolkata is 90km. A good's train takes 3 hours to travel from Kolkata to Brudwan and 3.5 hours to travel from Burdwan to Asansol. Find the distance between Burdwan and Asansol.

(a) 107   (b) 106   (c) 105   (d) 100

35. The addition and subtraction of two numbers is $9\frac{5}{8}$ and $4\frac{3}{8}$. The multiplication of the numbers is :

(a) 18   (b) $18\frac{3}{8}$ (c) $15\frac{3}{8}$ (d) 17

36. Reduce 110000 seconds to hours, minutes seconds.

(a) 30 hours 30 minutes 50 seconds   (b) 32 hours 30 minutes

(c) 30 hours 33 minutes 20 seconds   (d) 30 hours 30 minutes 25 seconds

37. If 28 cows cost as much as 10 horses. How many horses can be exchanged for 126 cows ?

(a) 50   (b) 35   (c) 60   (d) 45

38. First January 1963 was Tuesday. What days of the week was the date 29-9-1962.

(a) Sunday   (b) Saturday   (c) Tuesday   (d) Friday

39. A mat is 12m long and 9m. wide. find its price at Rs. 8.40 per sqm.

(a) 980   (b) 907.20   (c) 970.02   (d) 68.0

40. Varun made a shape by folding the given carboard. Which shape did Varun make ?

(a)   (b)   (c)   (d)

41. $\div 8 =$, $\times 2 = 18$. Find the value of $+$

(a) 72   (b) 81   (c) 9   (d) 48

42. There are 140 tricycles and 276 bicycles in a park. How many wheels are there in all ?

(a) 416   (b) 832   (c) 972   (d) 1248

43. Mohit earned Rs. 5 for every hour on selling milk bottles. Last week he worked for 8 hours. He spent Rs. 12 from the money he earned. Which expression could be used to find how much money he was left with ?

(a) Rs. 5 × 8 + Rs. 12   (b) Rs. 5 × 8 – Rs. 12

(c) Rs. 5 × 8 – Rs. 12 × 8   (d) Rs. 5 + 8 – Rs. 12

44. If cost of 1kg. grapes is Rs. 80. What is the cost of 250gr. grapes ?

(a) Rs. 30   (b) Rs. 20   (c) Rs. 40   (d) Rs. 100

45. Sohini made a model of a house, as shown in the given figure, by gluing together a cube and a square pyramid. How many faces does the model of the house have ?

(a) 4   (b) 8   (c) 9   (d) 11

46. Samdra is planting flowers in her garden. She plants 5 flowers in the first row, 7 flowers in the second row, 10 flowers in the third row, 14 flowers in the fourth row and 19 flowers in the 5th row. If this pattern continues, how many flowers will Samdra plant in the seventh row?

(a) 27   (b) 25   (c) 31   (d) 32

47. Sharan had   of a cake. She ate   of the cake she had. What part of the cake was left?

(a)   (b)   (c)   (d)

48. The sum of 2 numbers is equal to 4 times of the smaller number. If the greater number is 90, find the sum of the numbers

(a) 120   (b) 150   (c) 196   (d) 145

49. A room is 15m. long and 15m. broad. If the room has veranda 3m. wide around it, What is the area of the veranda?

(a) 380 sqm.   (b) 240 sqm.   (c) 216 sqm.   (d) 266 sqm.

50. A man cycled for 20 minutes. What fractions of an hour (1 hour = 60 min) did he cycle?

(a) 1/2   (b) 1/3   (c) 1/4   (d) 2/3

51. Which of the following figures will continue the given problem figure ?

(a)   (b)   (c)   (d)

52. Identify the correct expanded form of 256.13

(a) $250 + 6 + \dfrac{1}{100} + \dfrac{3}{1000}$ (b) $200 + 5 + 6 + \dfrac{1}{10} + \dfrac{3}{100}$

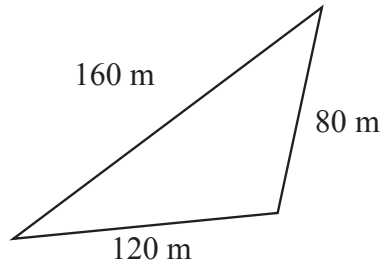(c) $200 + 50 + 6 + \dfrac{1}{100} + \dfrac{3}{1000}$ (d) $200 + 50 + 6 + \dfrac{1}{10} + \dfrac{3}{100}$

53. Look at the following table carefully.

Number	Predecessor	Successor
80	A	B
C	45	D
E	F	30

Find the value of A + B + C + D + E + F

(a) 300   (b) 310   (c) 420   (d) 440

54.   Trees are to be planted alongside a triangular plot of land. The sides of the land are 160 m, 120 m and 80 m respectively. If trees are planted at an interval of 4 m, how many trees will be planted altogether alongside that plot of land ?
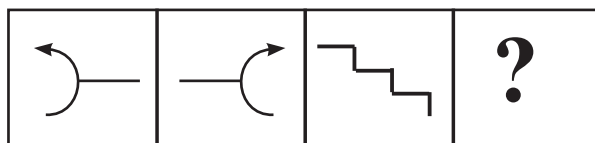

160 m   80 m   120 m

(a) 87   (b) 97   (c) 67   (d) 47

55.   Your mother has sent you to the shop with Rs. 12.75. You buy a ream of paper for Rs. 9 and a pen for Rs. 2.25. How much money you return to your mother ?

(a) 3   (b) 3.25   (c) 4.75   (d)   1.50

56.   In this chapter the student is required to find the common rule between sets of diagrams and find the missing figure based on the common rule.

(a)   (b)   (c)   (d)

57. Wood of Rs. 515 and Rs. 268 is required for manufacturing a table and a chair respectively. A carpenter purchases wood for 5 tables and 7 chairs. What is the costing of the amount of wood the carpenter purchased?

(a) 4450   (b) 4461   (c) 4434   (d) 4451

58. 3765 sacks of wheat are to be sent to the market from a wheat mill. The sacks are loaded onto trucks such that each truck can hold upto 250 wheat sacks. After fully loading some trucks it is found that 15 wheat sacks still remain. Find the number of fully loaded trucks.

(a) 11   (b) 16   (c) 14   (d) 15

59. Your teacher was able to divide your class into groups of 6 or 10. Find the minimum strength of your class.

(a) 12   (b) 32   (c) 30   (d) 24

60. You take Rs. 128 along with you to buy rice from the market. With the amount of money you have, you would be able to buy 8 kgs of rice. Find the cost of rice per kg.

(a) 16   (b) 17   (c) 19   (d) 25