

STATE LEVEL EXAM (2024 – 2025)

 MATHS MARATHON Competition For Excellence	CLASS 4	
Total Questions : 100	Total Marks : 100	Time : 1 hour

INSTRUCTIONS TO THE STUDENT'S

1. Please do not open this question paper unless you are instructed to do so.
2. Additional 5 minutes will be given to the candidates for filling up the student's details before the start of the competition.
3. The paper consists of 5 different chapters of the textbook.
4. All questions are compulsory and consist of equal marks.
5. Each question is carrying 1 mark, there is no negative marking.
6. There is only one correct answer, hence mark one answer only.
7. Darken the circle with dark pencil or blue/black ball pen only.
8. Return the answer sheet along with the question paper to the supervisor at the end of the exam.
9. Extra Blank pages can be used for rough calculations

Name - _____

SCHOOL - _____

ROLL NO - _____ CLASS - _____

SECTION 1 - WORD PROBLEM (ADDITION AND SUBTRACTION)

1. Rohit buys a bike for ₹50,499 and a helmet for ₹899. What is the total amount spent?
A) ₹51,499 B) ₹51,398 C) ₹51,598
2. If a train covers 315 km in the morning and 465 km in the evening, how much distance does it cover in total?
A) 780 km B) 770 km C) 790 km
3. A school library has 1,235 books in the fiction section and 2,018 books in the non-fiction section. How many books are there in total?
A) 3,263 B) 3,243 C) 3,253
4. A water bottle costs ₹89, and a sandwich costs ₹135. What is the total?
A) ₹230 B) ₹220 C) ₹224
5. A company had ₹51,634 in its account. After spending ₹31,217, how much is left?
A) ₹20,417 B) ₹20,987 C) ₹19,417
6. A farmer harvested 3,560 kg of wheat from one field and 2,875 kg from another. What is the total wheat harvested?
A) 6,425 kg B) 6,435 kg C) 6,445 kg
7. A shopkeeper sold 145 pens on Monday and 230 pens on Tuesday. How many pens did he sell in total?
A) 375 B) 385 C) 395
8. A store sold 1,127 units of a product. After 502 units were returned, how many units were sold?
A) 613 B) 621 C) 625
9. A girl buys a dress for ₹1,750 and gives ₹2,000 to the cashier. How much change will she get?
A) ₹250 B) ₹200 C) ₹150
10. A bus was supposed to travel 550 km, but due to a roadblock, it could only cover 465 km. How much distance is left?
A) 75 km B) 85 km C) 95 km
11. A person has ₹4,899. After spending ₹2,501, how much is left with him?
A) ₹2,400 B) ₹2,398 C) ₹2,500
12. A company produced 1,500 mobile phones in a week but sold 1,275 phones. How many phones are left in stock?
A) 225 B) 275 C) 325

13. A person bought ₹5,000 worth of groceries. After paying ₹1,500 for transportation, what is the total expenditure?
A) ₹6,400 B) ₹6,500 C) ₹6,450
14. A company sold a machine for ₹11,023. The cost price was ₹8,899. What is the profit?
A) ₹2,121 B) ₹2,120 C) ₹2,124
15. A businessman had ₹75,640 in his account. After paying rent of ₹18,725 and electricity bill of ₹5,890, how much money is left?
A) ₹51,025 B) ₹51,035 C) ₹50,025
16. A farmer harvested 8,750 kg of wheat but sold 6,400 kg. How much wheat is still left?
A) 2,450 kg B) 2,350 kg C) 2,550 kg
17. A person had ₹8,745 in his wallet. After shopping, he has ₹3,290 left. How much did he spend?
A) ₹5,455 B) ₹5,525 C) ₹5,375
18. A handbag costs ₹3,250, and shoes cost ₹2,150. How much do you spend in total?
A) ₹5,500 B) ₹5,300 C) ₹5,400
19. A restaurant had ₹22,507. After spending ₹17,300 on supplies, how much is left?
A) ₹5,307 B) ₹5,207 C) ₹5,220
20. A phone was priced ₹12,302. After a discount of ₹2,501, what is the new price?
A) ₹9,801 B) ₹9,500 C) ₹9,890

SECTION 2 - FRACTION

21. Aman saves $\frac{5}{9}$ of his monthly salary. What fraction of his salary does he spend?
A) $\frac{4}{9}$ B) $\frac{3}{9}$ C) $\frac{2}{9}$
22. Ramesh buys $\frac{5}{6}$ of a watermelon. He eats $\frac{2}{6}$ of it. How much is left?
A) $\frac{4}{6}$ B) $\frac{3}{6}$ C) $\frac{1}{6}$
23. A worker has completed $\frac{2}{5}$ of his task. What fraction of the task is still incomplete?
A) $\frac{4}{5}$ B) $\frac{1}{5}$ C) $\frac{3}{5}$
24. Simran buys $\frac{3}{4}$ of a pizza. She eats $\frac{2}{4}$ of it. How much is left?
A) $\frac{2}{4}$ B) $\frac{1}{4}$ C) $\frac{3}{4}$
25. Ravi buys $\frac{2}{3}$ of a sandwich. He eats $\frac{1}{3}$ of it. How much is left?
A) $\frac{2}{3}$ B) $\frac{1}{4}$ C) $\frac{1}{3}$

26. Raj buys $\frac{1}{4}$ of a pizza. He eats $\frac{1}{8}$ of it. How much is left?
A) $\frac{3}{8}$ B) $\frac{1}{8}$ C) $\frac{2}{8}$
27. Shreya buys $\frac{2}{3}$ of a watermelon. She eats $\frac{1}{3}$ of it. How much is left?
A) $\frac{1}{4}$ B) $\frac{2}{3}$ C) $\frac{1}{3}$
28. A water tank was full. After using $\frac{3}{5}$ of the water, what fraction of the tank is still filled?
A) $\frac{4}{5}$ B) $\frac{2}{5}$ C) $\frac{1}{5}$
29. A cyclist has covered $\frac{4}{9}$ of a race. What fraction of the race is left to complete?
A) $\frac{6}{9}$ B) $\frac{5}{9}$ C) $\frac{7}{9}$
30. A pizza is divided into 6 slices. If 2 slices are eaten, what fraction of the pizza is left?
A) $\frac{2}{6}$ B) $\frac{3}{6}$ C) $\frac{4}{6}$
31. Ramesh buys $\frac{1}{2}$ of a watermelon. He eats $\frac{1}{4}$ of it. How much is left?
A) $\frac{1}{4}$ B) $\frac{3}{4}$ C) $\frac{2}{4}$
32. Manju buys $\frac{4}{6}$ of a pie. She eats $\frac{2}{6}$ of it. How much is left?
A) $\frac{1}{6}$ B) $\frac{2}{6}$ C) $\frac{3}{6}$
33. Rakesh buys $\frac{4}{5}$ of a cake. How much is left?
A) $\frac{1}{5}$ B) $\frac{3}{5}$ C) $\frac{2}{5}$
34. Ramesh buys $\frac{1}{3}$ of a cake. He eats $\frac{1}{6}$ of it. How much is left?
A) $\frac{2}{6}$ B) $\frac{1}{6}$ C) $\frac{3}{6}$
35. A rope was 10 meters long. If $\frac{2}{5}$ of it is cut, what fraction of the rope remains?
A) $\frac{3}{5}$ B) $\frac{2}{5}$ C) $\frac{4}{5}$
36. A glass was full of milk. If $\frac{1}{4}$ of it was spilled, what fraction of milk is still in the glass?
A) $\frac{2}{4}$ B) $\frac{3}{4}$ C) $\frac{1}{4}$
37. Vikram buys $\frac{2}{5}$ of a pie. He eats $\frac{1}{5}$ of it. How much is left?
A) $\frac{4}{5}$ B) $\frac{2}{5}$ C) $\frac{1}{5}$
38. Vinayak buys $\frac{5}{6}$ of a sandwich. He eats $\frac{2}{6}$ of it. How much is left?
A) $\frac{4}{6}$ B) $\frac{2}{6}$ C) $\frac{3}{6}$
39. Aman eats $\frac{2}{5}$ of his pizza. How much is left?
A) $\frac{3}{5}$ B) $\frac{1}{5}$ C) $\frac{1}{3}$

40. Geeta buys $\frac{3}{4}$ of a cake. She eats $\frac{1}{4}$ of it. How much is left?

- A) $\frac{2}{4}$ B) $\frac{1}{4}$ C) $\frac{3}{4}$

SECTION 3 - MEASUREMENT

41. Kunal is filling a bucket with water. He fills it with 5 liters. How many milliliters is that?

- A) 50 ml B) 500 ml C) 5000 ml

42. Convert 5 kilometers to meters.

- A) 5,000 meters B) 500 meters C) 50,000 meters

43. Convert 0.5 kilometers to meters.

- A) 50 meters B) 500 meters C) 5,000 meters

44. Raghav is walking a distance of 7 kilometers. How many meters is the distance?

- A) 700 meters B) 7000 meters C) 70000 meters

45. A school is 4.2 km away from Ravi's house. What is the distance in meters?

- A) 4,200 meters B) 420 meters C) 42,000 meters

46. Suman bought a book that is 1.8 cm thick. How many millimeters thick is the book?

- A) 1.8 mm B) 180 mm C) 18 mm

47. Neelam needs 1000 milliliters of water for her plants. How many liters is that?

- A) 10 liters B) 1 liter C) 0.1 liters

48. A river is 12.5 km wide. How many meters is this?

- A) 1,250 meters B) 1,25,000 meters C) 12,500 meters

49. Pooja is running 5 kilometers in the park. How many meters is the distance?

- A) 5000 meters B) 500 meters C) 50000 meters

50. A photo frame is 30 cm tall. How tall is it in millimeters?

- A) 3,000 mm B) 300 mm C) 30 mm

51. Vishal is painting a wall. The wall is 4 meters tall. Find height of the wall?

- A) 400 cm B) 40 cm C) 4000 cm

52. Anjali is pouring 250 milliliters of milk into a cup. How many liters is that?

- A) 2.5 liters B) 0.25 liters C) 0.025 liters

53. Convert 20 cm to millimeters.

- A) 20,000 mm B) 2,000 mm C) 200 mm

54. Pooja is filling her water bottle with 500 ml of water. How many liters is that?
A) 0.5 liters B) 5 liters C) 50 liters
55. Convert 5 kg to grams.
A) 500 g B) 5,000 g C) 50,000 g
56. Vijay has a small fish tank that can hold 2 liters of water. How many milliliters of water can it hold?
A) 2000 ml B) 20 ml C) 200 ml
57. A gold bar weighs 0.75 kg. Convert this into grams.
A) 75 g B) 7,500 g C) 750 g
58. Simran is cooking rice and needs 200 milliliters of water. How many liters is that?
A) 2 liters B) 0.02 liters C) 0.2 liters
59. A watermelon weighs 2.5 kg. What is its weight in grams?
A) 2,500 g B) 250 g C) 25,000 g
60. Convert 3 kg to grams.
A) 30,000 g B) 300 g C) 3,000 g

SECTION 4 - MULTIPLICATION

61. A shopkeeper sells 6 packets of biscuits, and each packet contains 125 biscuits. How many biscuits does he sell in total?
A) 675 B) 725 C) 750
62. A store sells 68 shirts every day. How many shirts will be sold in 41 days?
A) 2,758 B) 2,788 C) 2,728
63. A factory produces 8 chairs in one day. How many chairs does the factory produce in 125 days?
A) 1,000 B) 1,200 C) 1,500
64. A bus company operates 29 buses, each carrying 74 passengers. How many passengers can be carried in total?
A) 2,134 B) 2,146 C) 2,144
65. A school bus makes 5 trips daily, covering 215 km in each trip. What is the total distance covered in a day?
A) 1,075 km B) 1,225 km C) 1,185 km
66. A farm produces 39 liters of milk every day. How many liters will it produce in 64 days?
A) 2,564 B) 2,496 C) 2,546

67. A farmer grows 49 rows of wheat. Each row has 58 plants. How many plants are there in total?

- A) 2,846 B) 2,886 C) 2,842

68. A teacher distributes 4 pencils to each of the 325 students. How many pencils are distributed in total?

- A) 1,300 B) 1,250 C) 1,400

69. A farmer sells 43 crates of oranges every day. If one crate contains 215 oranges, how many oranges does he sell in a day?

- A) 10,075 B) 8,900 C) 9,245

70. A school has 542 students. If each student needs 8 books, how many books are needed in total?

- A) 4,342 B) 4,336 C) 4,402

71. A cyclist covers 24 meters in one second. How many meters will he cover in 115 seconds?

- A) 2,760 m B) 2,850 m C) 2,500 m

72. A clothing store sells 829 shirts every week. How many shirts will be sold in 23 weeks?

- A) 19,167 B) 19,267 C) 19,067

73. A teacher distributes 27 pencils to each of the 325 students. How many pencils are distributed in total?

- A) 9,250 B) 8,775 C) 8,500

74. A restaurant serves 923 dishes every day. How many dishes will it serve in 52 days?

- A) 47,996 B) 48,056 C) 47,856

75. A furniture store sells 926 sofas every month. How many sofas will it sell in 56 months?

- A) 51,866 B) 51,756 C) 51,856

76. A bakery makes 56 loaves of bread per day. How many loaves will it bake in 312 days?

- A) 17,472 B) 16,984 C) 18,500

77. A school has 42 sections in different grades, and each section has 248 students. How many students are in the school?

- A) 11,200 B) 9,750 C) 10,416

78. A grocery store sells 39 packets of rice daily, with each packet weighing 250 grams. How much rice is sold in a day?

- A) 8,900 g B) 10,200 g C) 9,750 g

79. A car travels 46 kilometers every hour. How many kilometers does it travel in 245 hours?

- A) 11,270 km B) 10,450 km C) 11,500 km

80. A teacher distributes 29 worksheets to each of the 325 students. How many worksheets are distributed in total?

- A) 9,425 B) 9,750 C) 8,900

SECTION 5 - DIVISION

81. A teacher has 36 pencils and wants to distribute them equally among 4 students. How many pencils will each student get?

- A) 8 B) 9 C) 10

82. A farmer has 48 apples and wants to put them into baskets, with 8 apples in each basket. How many baskets will he need?

- A) 6 B) 7 C) 8

83. A library has 81 books that need to be placed evenly in 9 shelves. How many books will each shelf have?

- A) 7 B) 8 C) 9

84. A fruit seller has 432 oranges and wants to place them equally into 8 baskets. How many oranges will each basket contain?

- A) 56 B) 54 C) 48

85. Vikram has 30 rupees and wants to give equal amounts to 5 people. How much will each person receive?

- A) 5 B) 6 C) 7

86. A factory produces 648 chairs in 6 days. How many chairs are produced per day?

- A) 108 B) 112 C) 104

87. If 48 students are divided into 8 groups, how many students are there in each group?

- A) 7 B) 6 C) 8

88. A teacher has 525 worksheets and wants to distribute them equally among 5 students. How many worksheets will each student get?

- A) 105 B) 108 C) 102

89. Karan wants to give 72 stickers equally to 8 of his friends. How many stickers will each friend get?

- A) 6 B) 8 C) 9

90. A bus travels 735 kilometers in 5 hours. How many kilometers does it travel per hour?

- A) 147 km B) 150 km C) 145 km

91. A factory packs 750 bottles into cartons, with each carton holding 25 bottles. How many cartons are needed?

- A) 28 B) 30 C) 32

92. There are 45 pieces of cake and 9 guests. How many pieces of cake will each guest get?
A) 3 B) 4 C) 5
93. There are 1,100 chocolates, and 11 children want to share them equally. How many chocolates will each child receive?
A) 110 B) 100 C) 105
94. A bus travels 864 kilometers in 12 hours. How many kilometers does it travel per hour?
A) 74 km B) 72 km C) 70 km
95. A warehouse has 960 boxes that need to be placed evenly in 30 rows. How many boxes will be in each row?
A) 32 B) 34 C) 30
96. Anju distributes 2,000 rupees among 25 people. How much does each person receive?
A) 75 B) 70 C) 80
97. A shopkeeper has 980 candies and wants to pack them equally into 35 large packets. How many candies will each packet contain?
A) 28 B) 30 C) 32
98. A team of 8 people wants to share a prize of 48 dollars equally. How much does each person get?
A) 5 B) 6 C) 4
99. A class has 1,080 students. If they are divided equally into 36 groups, how many students will be in each group?
A) 28 B) 30 C) 32
100. A group of 600 people wants to divide a large cake equally into 30 pieces. How many people will get each piece?
A) 18 B) 19 C) 20

ANSWER KEY

QUE	ANS	QUE	ANS	QUE	ANS	QUE	ANS	QUE	ANS
1	B	21	A	41	C	61	C	81	B
2	A	22	B	42	A	62	B	82	A
3	C	23	C	43	B	63	A	83	C
4	C	24	B	44	B	64	B	84	B
5	A	25	C	45	A	65	A	85	B
6	B	26	B	46	C	66	B	86	A
7	A	27	C	47	B	67	C	87	B
8	C	28	B	48	C	68	A	88	A
9	A	29	B	49	A	69	C	89	C
10	B	30	C	50	B	70	B	90	A
11	B	31	A	51	A	71	A	91	B
12	A	32	B	52	B	72	C	92	C
13	B	33	A	53	C	73	B	93	B
14	C	34	B	54	A	74	A	94	B
15	A	35	A	55	B	75	C	95	A
16	B	36	B	56	A	76	A	96	C
17	A	37	C	57	C	77	C	97	A
18	C	38	C	58	C	78	C	98	B
19	B	39	A	59	A	79	A	99	B
20	A	40	A	60	C	80	A	100	C