

1. The number of 25 paise coins in Rs 100 is _____.
(a) 4 (b) 40 (c) 100 (d) 400
2. Soni went to a movie. She bought a ticket for Rs 35, a soda for Rs 10 and 2 boxes of popcorn. What information is needed to find the total amount Soni spent ?
(a) The number of people at the movie
(b) The cost of a candy bar
(c) The title of the movie
(d) The cost of a box of popcorn
3. Which of the following is not equal to 900×50 ?
(a) 15×300 (b) $90000 \div 2$ (c) 3750×12 (d) 1250×36
4. A labourer earns Rs.952 in a week. How much does he earn in 10 days ?
(a) Rs.1280 (b) Rs.1360 (c) Rs.1380 (d) Rs.1460
5. Anil is twice as old as Varun was four years ago. If Anil is 24 years old, then Varun's present age is _____.
(a) 12 years (b) 18 years (c) 16 years (d) 20 years
6. The difference between greatest and least four digit number formed by 0, 1, 2, and 3 is _____.
(a) 3087 (b) 3080 (c) 2183 (d) 2187

(SPACE FOR ROUGH WORK)

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13. Find the odd one out in the following series given below :
5, 11, 19, 30, 41, 55
(a) 30 (b) 41 (c) 19 (d) 55
14. How many halves are there in 3 wholes ?
(a) 3 halves (b) 5 halves (c) 4 halves (d) 6 halves
15. A ribbon 12 m long was cut into 6 equal pieces. Each of the 6 pieces was then cut into 2 equal pieces. The length of the smaller piece is _____.
(a) 1 m (b) 3 m (c) 2 m (d) 4 m
16. _____ thousands = 20 hundreds
(a) 200 (b) 20 (c) 2 (d) none of these
17. What number to be added to 1-digit greatest number to get 3-digit smallest number ?
(a) 19 (b) 99 (c) 91 (d) None of these
18. $\square + 248 = 284 + 107$
(a) 100 (b) 143 (c) 134 (d) none of these
19. $5 + 5 + 5 + \dots\dots$ 596 times = _____
(a) 2890 (b) 601 (c) 2845 (d) 2980
20. Harish has 60 coins of 10 paise and 20 coins of 25 paise. The total amount Harish have _____
(a) Rs.15 (b) Rs.12 (c) Rs.11 (d) Rs.10
21. John goes to market every fifth day and spends Rs.500 on purchasing. How much money in a year does he spend on purchasing ?
(a) Rs.36500 (b) Rs.35500 (c) Rs.36000 (d) None of these
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(SPACE FOR ROUGH WORK)

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22. There are 365 days in a year. How many hours are there in a year ?
(a) 5943 hrs (b) 5946 hrs (c) 4380 hrs (d) 8760 hrs
23. How many 50 paise coins make Rs.17.50 ?
(a) 75 (b) 34 (c) 18 (d) 35
24. Gita has 8 litres of milk. She uses $2\frac{1}{2}$ litres for pudding and $3\frac{1}{2}$ litres for curd. What quantity of milk is left with her ?
(a) 5 (b) 2 (c) 3 (d) none fo these
25. Which place value is used to prove that 5483 is less than 5879 ?
(a) ones place (b) tens place (c) hundreds place (d) thousands place
26. Together Sara and 3 of her friends made a poster. They draw 8 rows of squares with 6 squares in each row. How many squares did Sara and her friends draw on the poster ?
(a) 48 (b) 42 (c) 40 (d) 17
27. If Pawan has baseball practice every fourth day in the month of March, starting with March 1. What date will be his last day of practice for the month ?
(a) March 28 (b) March 29 (c) March 30 (d) March 31
28. The maximum time for the Maths test is 45 minutes. If the test starts at 10:55 am, then at what time does it end ?
(a) 11:00 am (b) 11:50 am (c) 11:40 am (d) 11:55 am
29. Sehwag hits 13 fours and 7 sixes. If he scored 101 runs, how many runds did he score by running between the wickets ?
(a) 6 (b) 17 (c) 13 (d) 7

(SPACE FOR ROUGH WORK)

30. A, B, C and D are four points on a line. Distance between A and C is 20 metres and the distance between B and D is 20 metres. If the distance between B and C is 8 metres, find the distance between A and D ?

- (a) 30 m (b) 40 m (c) 32 m (d) 28 m

31. Find the missing number
15, 35, 50, 65, _____

- (a) 80 (b) 75 (c) 70 (d) 85

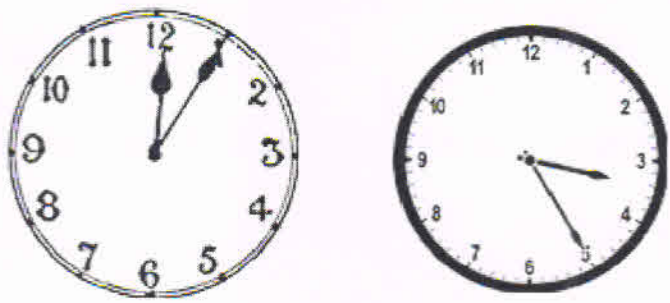
32. Ravi reads $\frac{3}{4}$ of his story book in the class and $\frac{1}{4}$ at home. What portion of the book has he read ?

- (a) Half of the book (b) Whole of the book
(c) Quarter of the book (d) Three-fourth of the book

33. In which one of the following figure shaded part represents $\frac{1}{5}$?



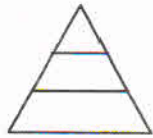
34. Find the difference in the time shown by the following clocks



- (a) 1220 sec (b) 2100 sec (c) 1210 sec (d) 1200 sec

(SPACE FOR ROUGH WORK)

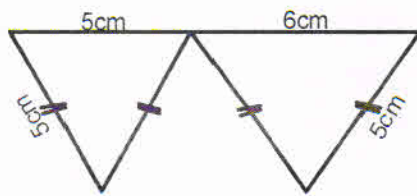
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35. Find the sum of $1 + 2 + 3 + 4 + 5 + \dots + 15$
(a) 120 (b) 115 (c) 140 (d) 85
36. Find the place value of 9 in the expression $15 \times 29 \times 32$
(a) Nine ones (b) Nine tens (c) Nine hundreds (d) Nine thousands
37. How many angles are there in the figure ?



- (a) 7 (b) 9 (c) 11 (d) 4
38. When 38562 is multiplied by A we get 15,42,480. Find the value of A.
(a) 45 (b) 50 (c) 30 (d) 40
39. $4 \times 6 \times 8 \times 10 = 2 \times 3 \times 4 \times 5 \times \square$
(a) 2 (b) 6 (c) 8 (d) 16
40. In a triangle how many angles can be of 90° ?
(a) 1 (b) 2 (c) 3 (d) All of the above
41. What will be the remainder when 6589 is divided by 32.
(a) 19 (b) 29 (c) 15 (d) 16
42. What least number should be subtracted from the sum of $1344 + 264 + 72$ such that result becomes 0 ?
(a) 680 (b) 1600 (c) 1860 (d) 1680
43. How many days will be there in 3 non leap year and one leap year ?
(a) 1426 (b) 1463 (c) 1461 (d) 1462

(SPACE FOR ROUGH WORK)

44. Find the perimeter of the figure given below

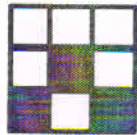


- (a) 31 cm (b) 30 cm (c) 28 cm (d) 32 cm
45. What least number should be added to 7805 so that it becomes divisible by 8 ?
(a) 5 (b) 3 (c) 1 (d) 2
46. A rectangular strip has the area of 300 sq cm. If its width is 15 mm. What is its length ?
(a) 2 m (b) 20 cm (c) 200 mm (d) 20 mm
47. How many square tiles of side 2 m will be required to cover a floor of dimensions $18m \times 16m$?
(a) 70 (b) 72 (c) 68 (d) 66
48. Which of the following is different ?
(a) $\frac{6}{4}$ (b) $\frac{9}{6}$ (c) $1\frac{1}{2}$ (d) $\frac{12}{10}$
49. If half of a number is 30, then three-quarters of that number is _____
(a) 39 (b) 40 (c) 45 (d) 60
50. Number of cubes of edge 2 cm required to fill a cuboidal box of dimensions $14cm \times 16cm \times 18cm$ is _____
(a) 448 (b) 504 (c) 510 (d) 610

(SPACE FOR ROUGH WORK)

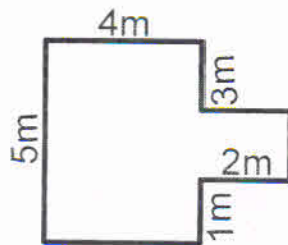
51. There are two cuboidal tanks. 1st and 2nd tank is filled with $\frac{1}{4}$ th and $\frac{1}{12}$ th by water respectively. If both the tanks contained equal quantity of water then
- (a) capacity of 1st tank is 3 times that of 2nd tank
 - (b) capacity of 2nd tank is 3 times that of 1st tank
 - (c) Both have equal capacity
 - (d) None of these

52. What part is unshaded in the picture ?



- (a) $\frac{2}{3}$
 - (b) $\frac{3}{9}$
 - (c) $\frac{1}{4}$
 - (d) $\frac{6}{12}$
53. 0, 7, 26, 63, _____
- (a) 70
 - (b) 124
 - (c) 82
 - (d) 75

54. Find the perimeter of the given figure



- (a) 10 m
 - (b) 20 m
 - (c) 22 m
 - (d) 24 m
55. Cost of 3 pens is Rs.62. Find the cost of 87 pens.
- (a) Rs.1789
 - (b) Rs.1725
 - (c) Rs.1735.52
 - (d) Rs.1798

(SPACE FOR ROUGH WORK)

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56. 16 trees are planted in a highway leaving equal space between each tree. If Ranu takes 3 minutes to walk from one tree to the next. How much time will he take to walk from 1st tree to 16th tree.
(a) 42 mins (b) 52 mins (c) 45 mins (d) 48 mins
57. What will be the tens place digit in the multiplication?
 111111×11111
(a) 1 (b) 2 (c) 3 (d) 4
58. A bus can hold 78 passengers. The bus starts out empty and picks up 1 passenger at the first stop, 2 passengers at the 2nd stop, 3 passengers at the 3rd stop and so on. After how many stop will the bus be full?
(a) 10th stop (b) 11th stop (c) 12th stop (d) 14th stop
59. $\frac{10}{100} + 10 - \frac{1}{10} = ?$
(a) 12 (b) 30 (c) 10 (d) 20
60. The value of $\frac{(6+6+6+6) \div 6}{4+4+4+4 \div 4}$ is equal to _____
(a) 1 (b) $\frac{3}{2}$ (c) $\frac{4}{13}$ (d) $3\frac{6}{13}$

(SPACE FOR ROUGH WORK)