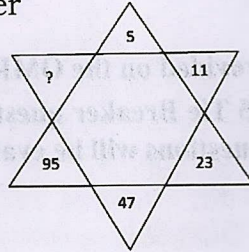
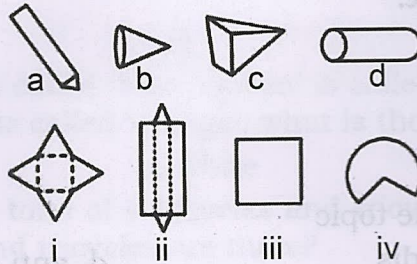


12. How many prime numbers are there between 1 and 50
 a. 10 b. 20 c. 15 d. 25
13. The HCF of two numbers is 6 and their LCM is 432. If one of the number is 48, the other number is
 a. 72 b. 36 c. 48 d. 54
14. Find the missing number



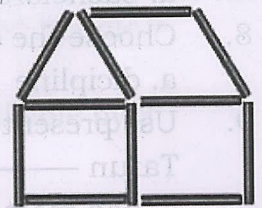
- a. 191
 b. 101
 c. 211
 d. 182

15. Here are some different types of boxes. Match the shape below with a box in to which it will fold.



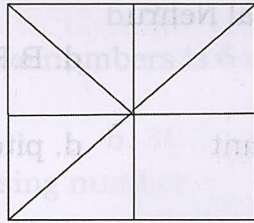
- a. a- i, b-ii, c- iii, d- iv
 b. a- ii, b-iv, c- i, d-iii
 c. a- iii, b-i, c- ii, d- iv
 d. a- i, b-ii, c- iv, d- iii

16. What will come next in the number pattern 1, 4, 9, 16, 25, 36, 49, _____
 a. 56 b. 81 c. 64 d. 74
17. What is the value of $12 + 6 \times 27 \div 3 + 2 - 16 \div 8$
 a. 65 b. 66 c. 60 d. 55
18. The difference of two numbers is 42. If the smaller number is increased by 10, the new difference will be
 a. 32 b. 42 c. 52 d. 420
19. Ram has a total of 108 tapes and CD's in his collection. He has 3 times as many tapes as CD's. How many more tapes does he have than CD's?
 a. 72 b. 54 c. 36 d. 27
20. Twice of a certain number is 58. Four times that number will be?
 a. 4×58 b. $58+4$ c. 58×2 d. 8×58
21. One litre of petrol costs Rs 85. How many litres can buy for 510 rupees?
 a. 6 b. 7 c. 8 d. 9
22. Sophia is arranging straws on the floor to form houses like the one shown below. After using up a packet of 50 straws to form as many houses like these as possible, she finds that the last house is incomplete. How many MORE straws would she need to complete the house?
 a. 5 b. 6 c. 11 d. 23



23. Kalbelia is a kind of
 a. Dance form b. Design c. Musical instrument d. Song
24. Name the bird which has eyes in front of its head
 a. owl b. ostrich c. peacock d. vulture
25. Poisonous teeth of the snake are called as
 a. fangs b. hood c. scales d. pangs

45. How many triangles are there in the figure given below?



- a. 10
- b. 12
- c. 8
- d. 11

46. These are the two types of 'kadai' that a certain shop has. Shalini visits this shop and buys the steel kadai. However, she changes her mind the next day and comes to take the non-stick one instead. She pays for the excess amount with a 500 rupee note. What amount should be returned to her?

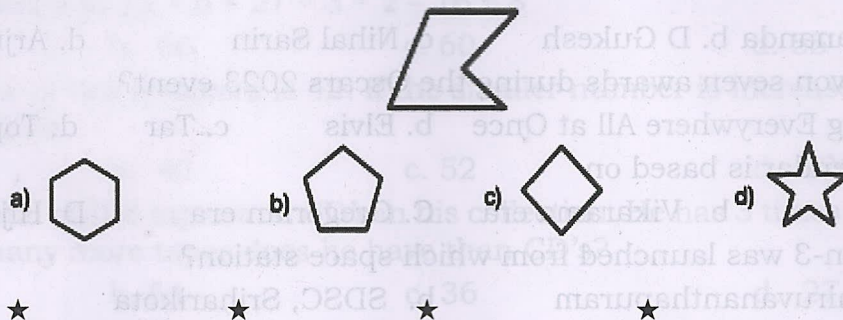


47. If 1st half of the English alphabet is written in reverse order, then find the 15th letter from right:

- a. A
 - b. B
 - c. C
 - d. D
48. If 'violet' is called 'blue', 'green' is called 'yellow', 'blue' is called 'white', 'white' is called 'red', 'red' is called 'orange', what is the outermost colour of a rainbow?

- a. red
 - b. white
 - c. orange
 - d. violet
49. There is a total of 6 bicycles and tricycles. If there is a total of 15 wheels, how many bicycles and tricycles are there?

- a. 1,5.
 - b. 4,2
 - c. 3,3
 - d. 2,4
50. Which of the following figure has the same number of sides as the figure below?



TIE BREAKER

51. During solar eclipse _____ casts its shadow on earth.

- a. Moon
 - b. Earth
 - c. Sun
 - d. Mercury
52. There are five different houses: A to E in a row. A is to the right of B and E is to the left of C and right of A, B is to the right of D. Which of the houses is in the middle ?

- a. B
 - b. C
 - c. A
 - d. D
53. The least number we can write so that the 5digit number 1537- is divisible by 3

- a. 0
 - b. 1
 - c. 2
 - d. 3
54. Choose the word which means same as the given word

Enormous

- a. Surprise
 - b. Courage
 - c. Large
 - d. Extra
55. Pablo Picasso was a famous painter from which country?

- a. Spain
- b. France
- c. UAE
- d. USA