

1. Pointing to a photograph of boy Rahul said, "He is the son of the only son of my mother."  
How is Rahul related to that boy?  
A. Brother                                  B. Father  
C. Cousin                                    D. Uncle
2. Complete the number series given below 165, 195, 255, 285, 345, 375  
A. 420                                        B. 540  
C. 435                                        D. 395
3. If white is called blue, blue is called red, red is called yellow, yellow is called green, green is called black, black is called violet and violet is called orange, what would be the colour of human blood?  
A. Yellow                                    B. Violet  
C. Green                                     D. Orange
4. AG : IO :: EK : ?  
A. MS                                        B. US  
C. GT                                        D. RM
5. A black sheep  
A. An unlucky person  
B. A lucky person  
C. An odd or disreputable member of a group  
D. A partner who takes no share of the profits
6. A man walks 5 km toward south and then turns to the right, after walking 3 km he turns to the left and walks 5 km Now in which direction is he from the starting place?  
A. West                                        B. South  
C. North –East                              D. South – West
7. Which of the word will come last in the dictionary.  
A. Dream                                      B. Drought  
C. Discourage                                D. Delight
8. Reena is twice as old as Sunita. Three years ago, she was three times as old as Sunita. How old is Reena now?  
A. 6 years                                      B. 18 years  
C. 12 years                                    D. 16 years
9. Write the last digit of the smallest number from the Following given  
A. 995476                                      B. 994576  
C. 991523                                      D. 999146
10. Arrange the given words in a meaningful sequence and write the last word of the sentence,  
A. I    B. Immediately  
C. Salary                                        D. My  
E. Want
11. Introducing a women, Sumit said, "She is the, mother of the only daughter of my son, "How that woman is related to Sumit?  
A. daughter                                  B. Sister – in – law  
C. Wife                                        D. daughter – in – law
12. Complete the sequence -- aba -- ba - ab  
A. abbab                                        B. baabb  
C. aabab                                        D. bbaba
13. 17,7,24,19, 9, 28, ? , 8, 31, 27, 10, 37,  
A. 32    B. 48  
C. 23    D. 12
14. If diamond is called gold, gold is called silver, silver is called ruby, ruby is called emerald,  
Which is the cheapest jewel?  
A. Ruby                                        B. Silver  
C. Gold                                        D. Diamond
15. If in a certain code, SWITCH is written as TVJSDG, which word would be written as CQFZE?  
A. THREAD                                    B. BREAD  
C. CLEAR                                        D. PLANE
16. Life is related to Autobiography in the same way as Witness is related to  
A. documents                                B. Paper  
C. Trial    D. Court
17. To keeps one's temper  
A. To become hungry                      B. To be in good mood  
C. To preserve ones energy              D. To be aloof from
18. Staring from the point X, Jayant walked 15 m towards west. He turned left and walked 20 m. He then turned left and walked 15 m. After this he turned to his right and walked 12 m. How far and in which directions is now Jayant from X?  
A. 32 m, South                                B. 47 m, East  
C. 42 m, North                                D. 27 m, South
19. Arrange the given words in alphabetical order and choose the one that comes first.  
A Trajectory                                  B. Traveller  
C. Transverse                                D. Translate
20. A shepherd has 27 sheep. All but 10 died. How many he left with?  
A. 27    B. 17  
C. 7    D. 10
21. Arrange the given words in meaningful sequence and write the last word of the sentence.  
A. do    B. Today  
C. You    D. Must  
E. it

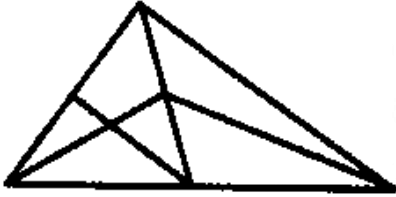
22. Write the last digit of the largest number from the following given

- A. 648244                      B. 853275  
C. 862176                      D. 621897

23. Find out the second last letter of word.  
nsimaej (Hint: It is a white colored flower)

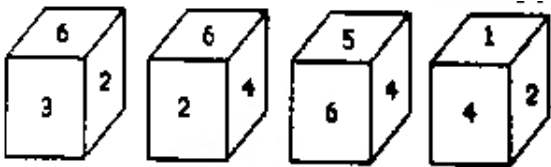
- A. J                                      B. S  
C. M                                      D. N

24. How many triangles are there in the following figure?



- A. 11                                      B. 9  
C. 13                                      D. 14

25. Which number is on the face opposite to 6?



- A. 3                                      B. 1  
C. 4                                      D. 6

26. How many 7's immediately preceded by 6 but not immediately followed by 4 in the following series?

7 4 2 7 6 4 3 6 7 5 3 5 7 8 4 3 7 6 7 2 4 0 6 7 4 3

- A. Three                                      B. Five  
C. Four                                      D. Six

27. Select a word which is similar to the underlined word.

It is very difficult to retain all that you hear in the class.

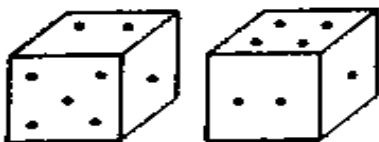
- A. keep                                      B. recall  
C. preserve                                      D. conserve

28. Find out the second letter of word.

Reisptnde (Hint: Supreme commander of Indian armed forces)

- A. R                                      B. P  
C. E                                      D. S

29. Two positions of dice are shown below. How many points will appear on the opposite to the face containing 5 points?

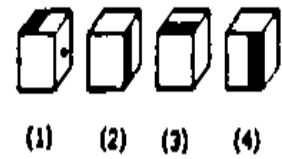
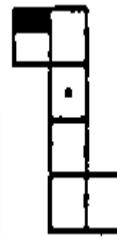


- A. 4                                      B. 5  
C. 3                                      D. 6

30. In a row of ten boys, when Rohit was shifted by two places towards the left, he became seventh from the left end. What was his earlier position from the right end of the row?

- A. 3<sup>rd</sup>                                      B. 2<sup>nd</sup>  
C. 5<sup>th</sup>                                      D. 4<sup>th</sup>

31. Choose the box that is similar to the box formed from the given sheet of paper (X).

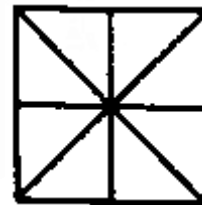


- A. 1                                      B. 2  
C. 3                                      D. All of these

32. Select a word which is similar to the underlined word.  
Everybody likes him because he is an Industrious student.

- A. energetic                                      B. prompt  
C. excellent                                      D. diligent

33. Find the number of triangles in the given figure.

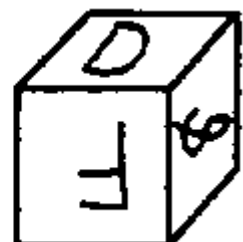
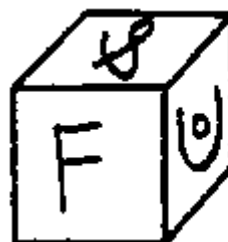


- A. 16                                      B. 17  
C. 18                                      D. 15

34. Degree covered by hour hand in 6 hours is

- A. 45                                      B. 90  
C. 180                                      D. 360

35. Find whether two cubes look a like. Or not? Write Yes in your answer sheet If they are similar and write No if they are not similar.



36. If + means ÷, ÷ means ×, and × mean +, then following will be : 406 + 14 × 109 ÷ 109

- A. 12890                      B. 13240  
C. 10890                      D. 11910

37. Which Conclusion is true with respect to the given statements ?

Statement :

- I. All squares are rectangles.  
II. All rectangles are polygons.

Conclusion:

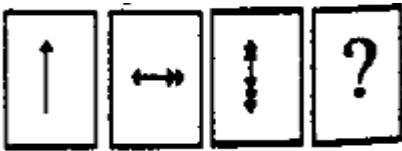
- A. Square is not a polygon.  
B. Square is a polygon.  
C. Square is a rectangle and polygon.  
D. Square is not a rectangle

38. India will lead in various sports by 2030.

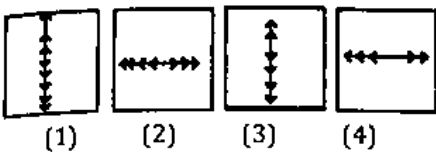
- A. True                              B. False  
C. Probable                        D. Absurd

39. Find the missing figure in the series from the given answer figures.

Question Figure:

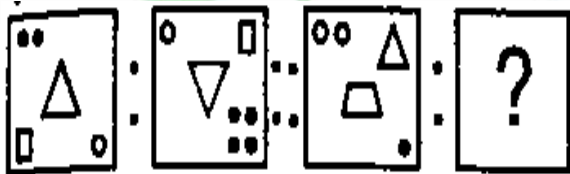


Answer figure:

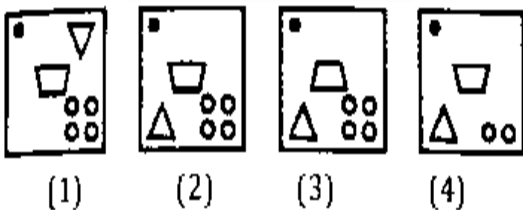


40. Select the related figure from the Answer Figures.

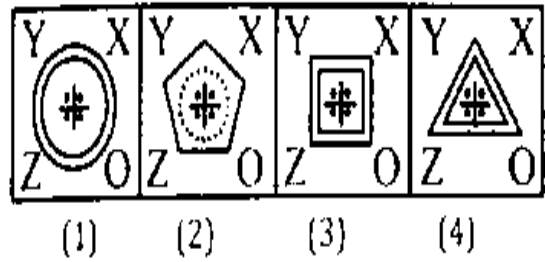
Question Figure:



Answer Figure:

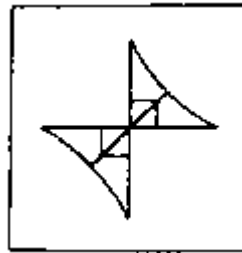


41. Find the odd word figure from the given responses.

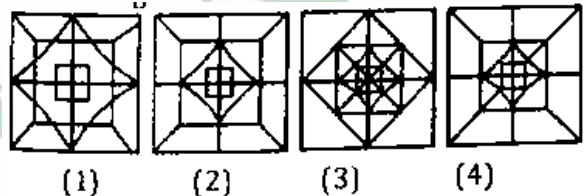


42. Which of the given answer figures is hidden in the question figure ?

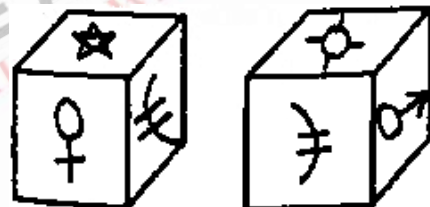
Question Figure :



Answer Figure:

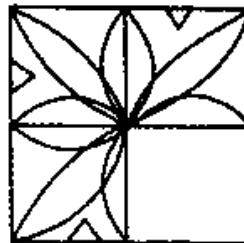


43. Find if the two cubes are similar or not

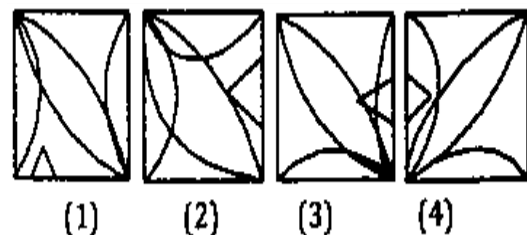


44. Which answer figure will complete the pattern in the question figure?

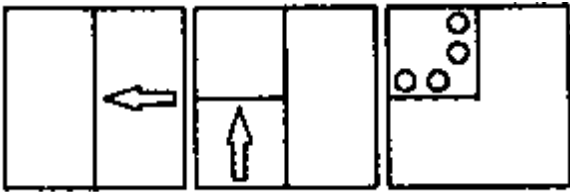
Question Figure :



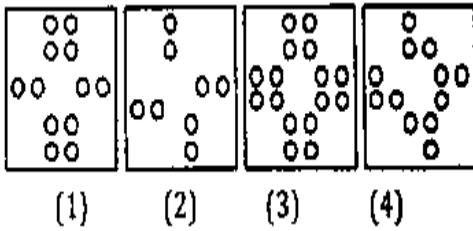
Answer Figure :



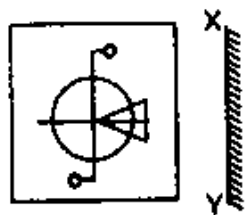
45. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



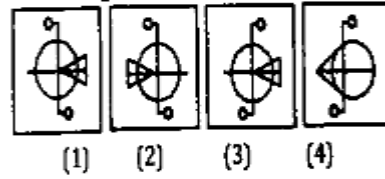
Answer Figure:



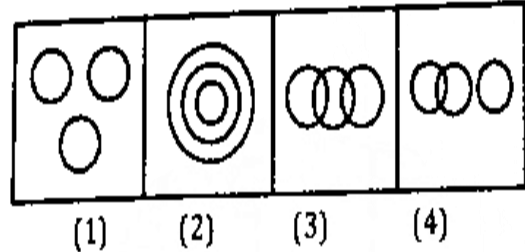
46. In the following question, choose the correct mirror image. The mirror is represented by a line XY.



Answer Figure :



47. Which of the following figures give the proper relation to fruit, red and shirt?



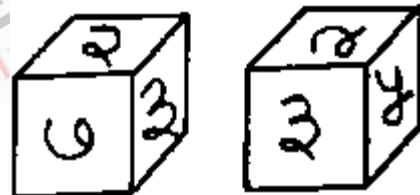
48. If '÷' mean '-', '-' mean '×', '×' mean '+' and '+' mean '÷' then  $1011 \times 99 \div 0 - 455 + 13 = ?$

- A. 1110
- B. 599
- C. 1011
- D. 0

49. From the given alternative words, select the word which cannot be formed using the letters of the given word: EXPERIMENTAL

- A. PARENT
- B. RELAX
- C. METER
- D. METHANE

50. Find if the two cubes are similar or not



**ANSWER KEY- PRACTICS SET-1**

1.	B	2.	C	3.	A	4.	A	5.	C
6.	D	7.	B	8.	C	9.	C	10.	B
11.	D	12.	A	13.	C	14.	A	15.	B
16.	A	17.	B	18.	A	19.	B	20.	D
21.	B	22.	C	23.	D	24.	C	25.	B
26.	A	27.	A	28.	A	29.	A	30.	B
31.	D	32.	D	33.	A	34.	C	35.	NO
36.	D	37.	C	38.	C	39.	(3)	40.	(2)
41.	(2)	42.	(3)	43.	NO	44.	(2)	45.	(3)
46.	(2)	47.	(3)	48.	A	49.	D	50.	NO

