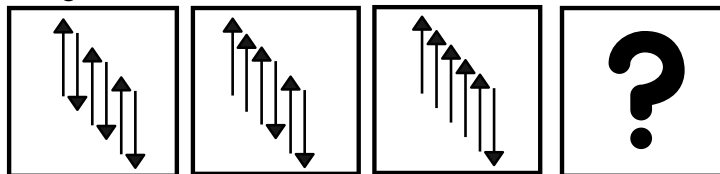




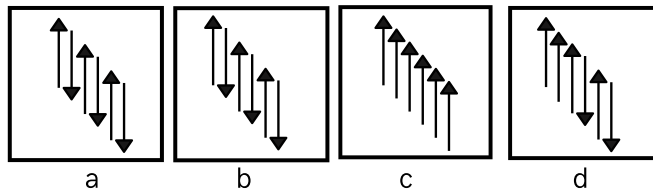
DOSDP DEFENCE ORIENTED SSB AND PERSONALITY DEVELOPMENT PROGRAM

Name _____ Date _____ Chest No. _____

1. Find the next figure -



Options



2. Write the last letter of the rearranged sentence

not that gold glitters is all

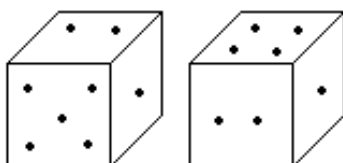
3. If 'white' is called 'blue', 'blue' is called 'red', 'red' is called 'yellow', 'yellow' is called 'green', 'green' is called 'black' is called 'violet' and 'violet' is called 'orange', then what would be the 2nd letter of colour of human blood.

4. _____ : trail :: grain : grail

a. grail b. grainy c. train d. Trol e. path

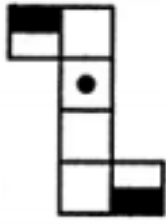
5. (AGE) : (ZHD) :: (ASK) : _____

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



Options A. 3
 B. 1
 C. 2
 D. 4

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



(X)

(a) Only one



(1)

(b) Only two



(2)



(3)

(c) Only three



(4)

(d) All of these

8. Which letter replaces the question mark.

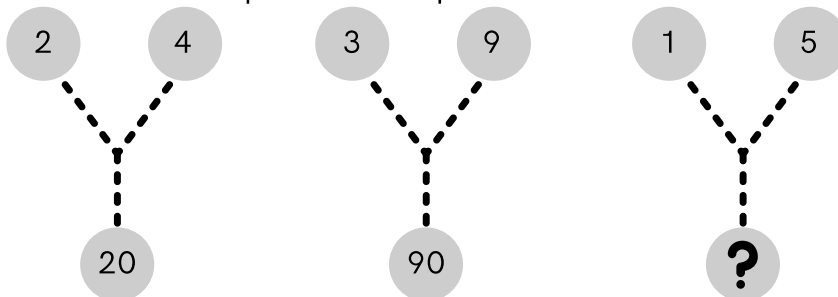
N	252	R
T	500	Y
Y	400	P
K	132	L
G	182	?

9. Of the five villages P, Q, R, S and T situated close to each other, P is to the West of Q, R is to the South of P, T is to the North of Q and S is to the East of T. Then, in which direction R is with respect to S?

10. Choose the number which is different from others in the group?

(a) 64 (b) 162 (c) 27 (d) 144

11. Which number replaces the question mark.



12. Rearrange these parts which are labelled P, Q, R and S to produce the correct sentence.

When he

P : did not know

Q : he was nervous and

R : heard the hue and cry at midnight

S : what to do

The Proper sequence should be:

A. RQPS B. QSPR C. SQPR D. PQRS

13. Choose the number pair/group which is different from others?

- (a) 7 : 22 (b) 12 : 37 (c) 8 : 33 (d) 15 : 46

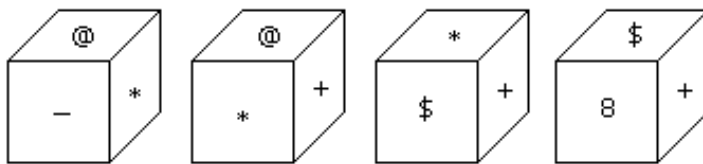
14. Find the odd one out

- (a) Crusade (b) Campaign (c) Expedition (d) Cruise

15. Which of the following diagrams indicates the best relation between Travelers, Train and Bus ?



16. Which symbol will be on the face opposite to the face with symbol * ?



- Options A. @
B. \$
C. 8
D. +

17. The total of the ages of Amar, Akbar and Anthony is 80 years. What was the total of their ages three years ago ?

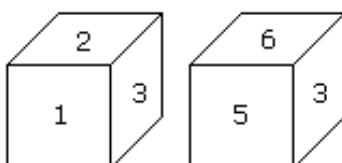
18. Which of the following diagrams indicates the best relation between Author, Lawyer and Singer ?



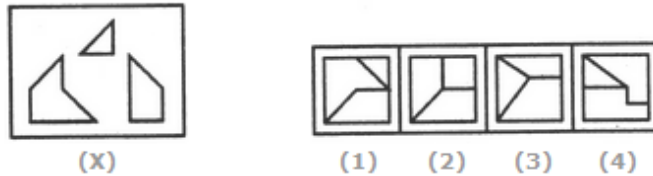
19. Choose the word which is different from the rest.

- A. Kiwi B. Eagle C. Emu D. Ostrich

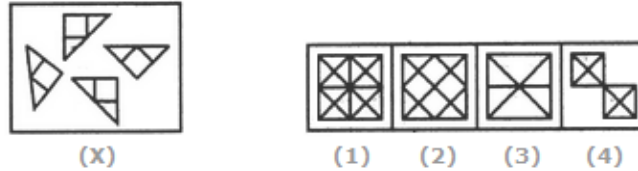
20. Which digit will appear on the face opposite to the face with number 4?



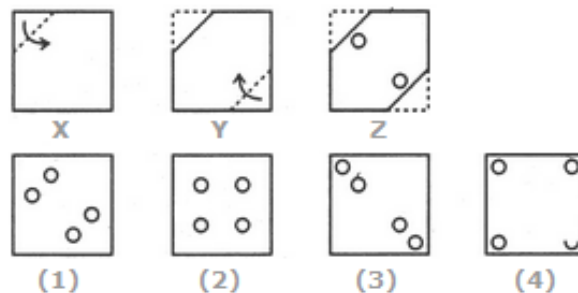
21. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X).



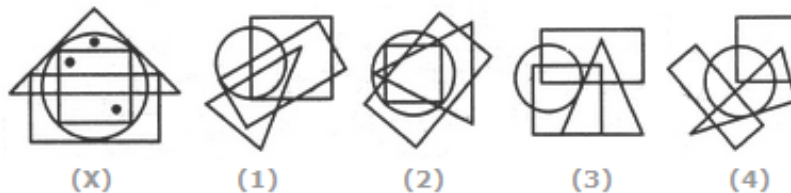
22. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X).



23. Choose a figure which would most closely resemble the unfolded form of Figure (Z).



24. Select the figure which satisfies the same conditions of placement of the dots as in Figure-X.



25. DIVA: OPERA

A. producer: theatre B. director: drama C. conductor: bus D. thespian: play

26. 7, 10, 8, 11, 9, 12, ... What number should come next?

27. 36, 34, 30, 28, 24, ... What number should come next?

28. 53, 53, 40, 40, 27, 27, ... What number should come next?

29. Tanya is older than Eric.

Cliff is older than Tanya.

Eric is older than Cliff.

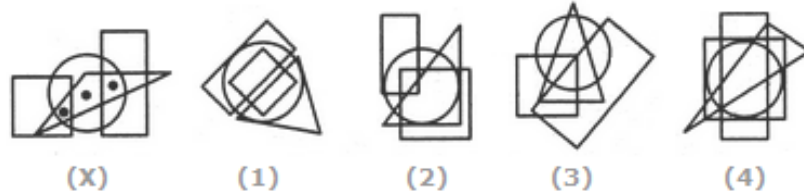
If the first two statements are true, the third statement is _ _ _

A. true

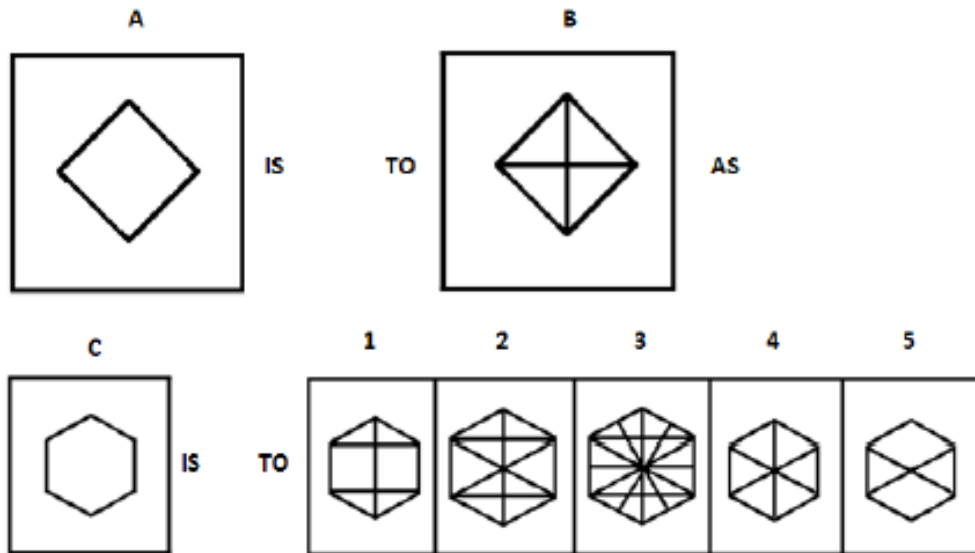
B. false

C. uncertain

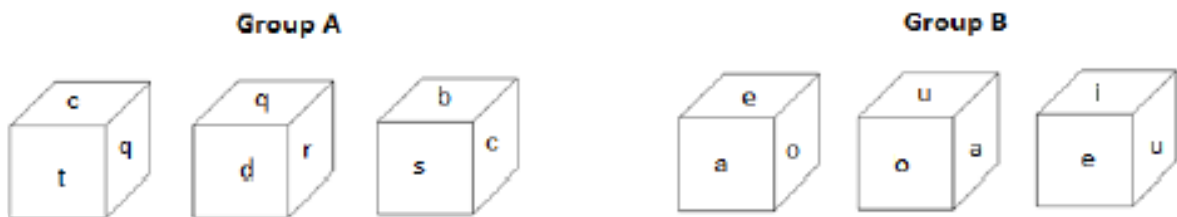
30. Select the figure which satisfies the same conditions of placement of the dots as in Figure-X.



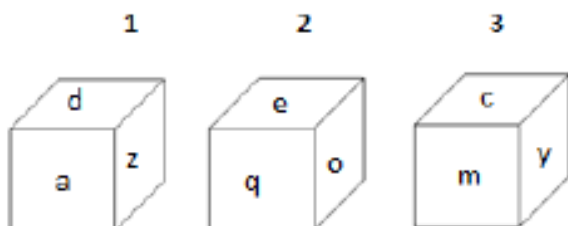
31.



32.



Which one of the following cubes can possibly belong to Group A?



33. Write the number of the choice that applies best to the statement given below:

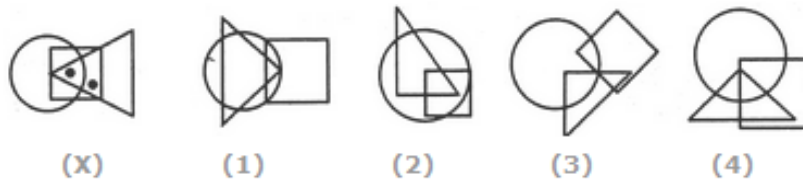
A boy is sitting on the back-seat of the car. When the driver of the car starts it suddenly, the boy bends towards the backside.

(1) True (2) Probable (3) False (4) Absurd

34. If birth : death :: living : _ _ _ _

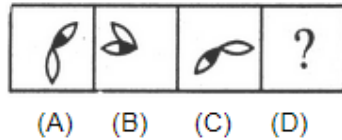
a. death b. dying c. fighting d. crying e. killing

35. Select the figure which satisfies the same conditions of placement of the dots as in Figure-X.



36. Select a suitable figure from the Answer Figures that would replace the question mark (?).

Problem Figures:



Answer Figures:



37. Choose the alternative which is closely resembles the water-image of the given combination.

NUCLEAR

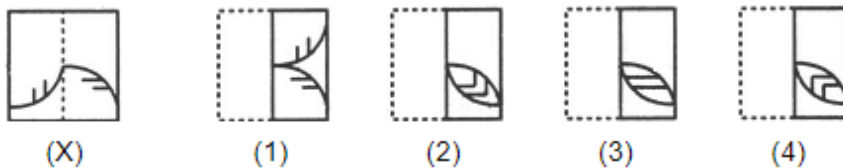
(1) KVAEFCUN

(2) INCTEAB

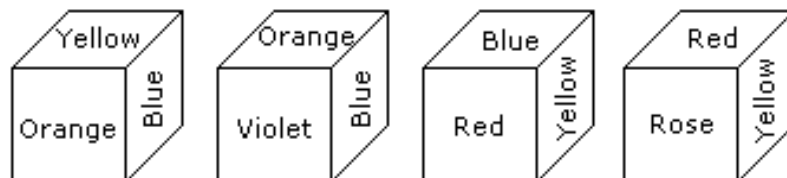
(3) INCTEAB

(4) INCTEAB

38. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line.



39. From the four positions of a dice given below, find the color which is opposite to yellow ?



40. $1/3 : 2/3 :: _ (a) _ : 6$ if $18 = R$ then $a = ?$



To access solutions please browse through the following pdf of solution: <http://oir-1.solution.colonelvyas.co.in>

If you were not able to understand any single question you can contact us through email or contact Colonel Vyas who would further answer your query.