



# OIR TEST SSB



INCLUDES QUESTIONS ASKED IN OIR TEST DAY 1

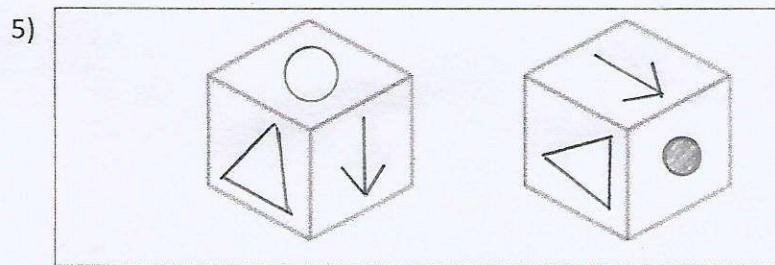
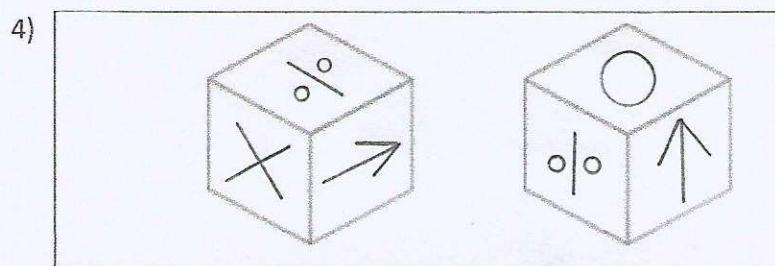
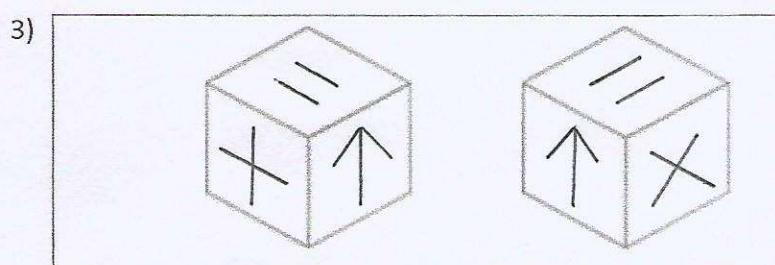
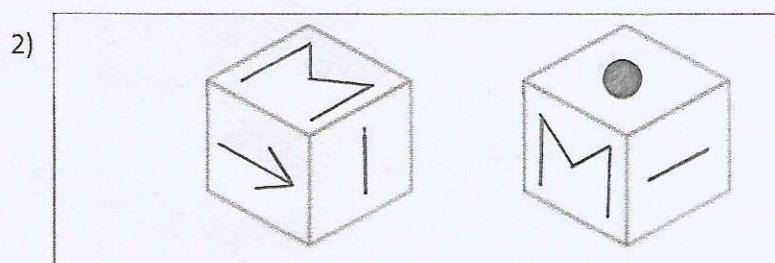
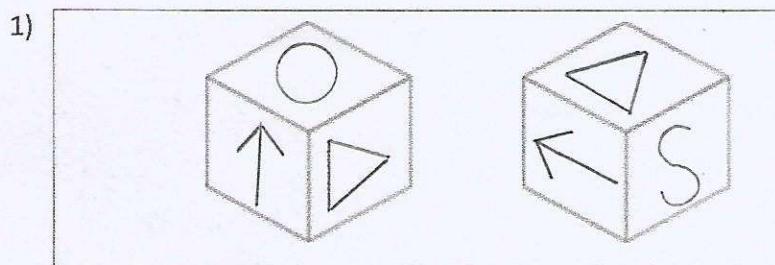


Beat the EXAMS!

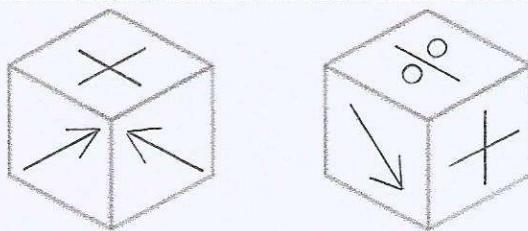
# INSTRUCTIONS

1. OIR will have 2 papers containing around 50 questions each
2. time is allotted as per the toughness of paper, on average student might get 25 seconds per question
3. SEPARATE answer sheet will be given to provide answers.
4. Rough sheet isn't provided
5. watch, calculators etc aren't allowed
6. NO negative marking, Hence try to answer all
- 7 Officer will provide you with instructions prior to OIR
- 8 You are open to ask doubts to invigilating officer prior to test.

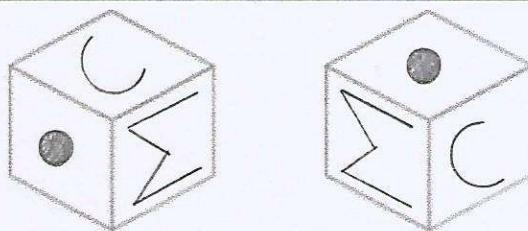
From question 1-15, find out if the two cubes look alike or not. Answer with YES or NO.



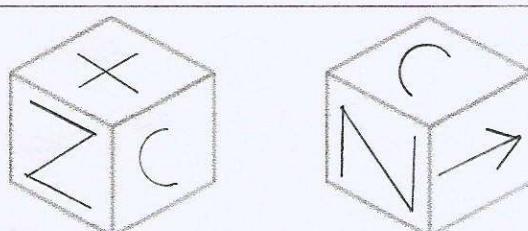
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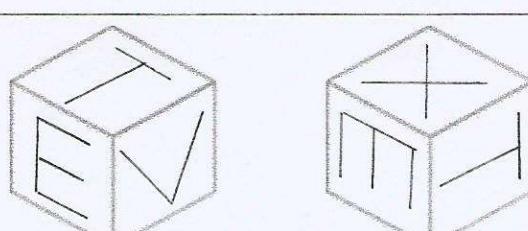
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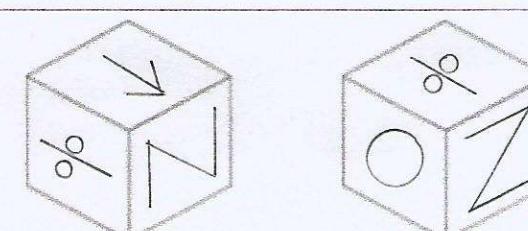
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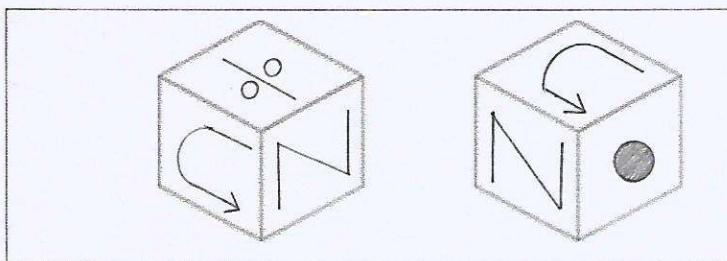
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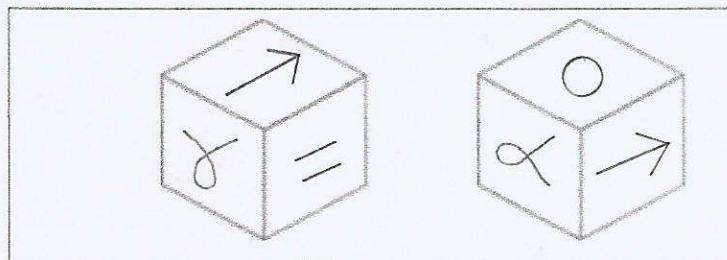
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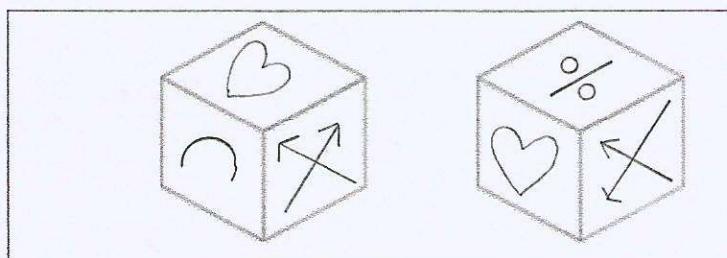
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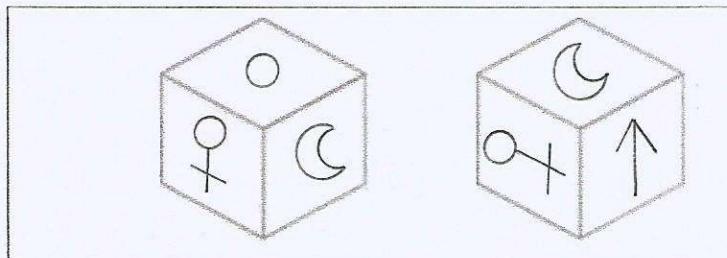
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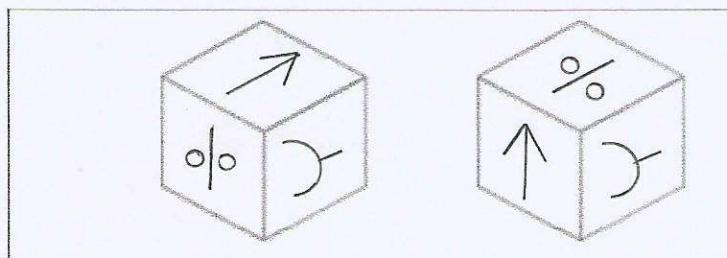
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14)

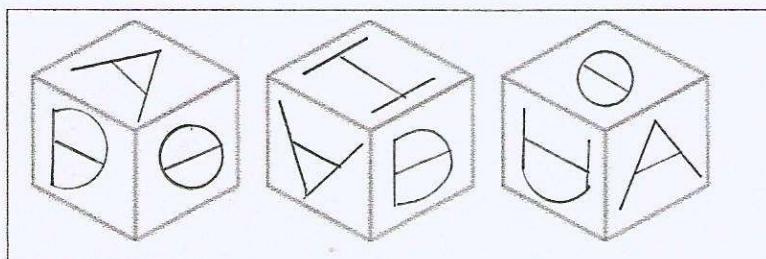


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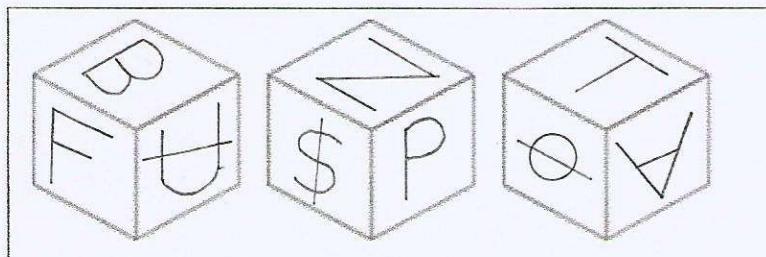


From question 16-25, find the set which matches with set A.

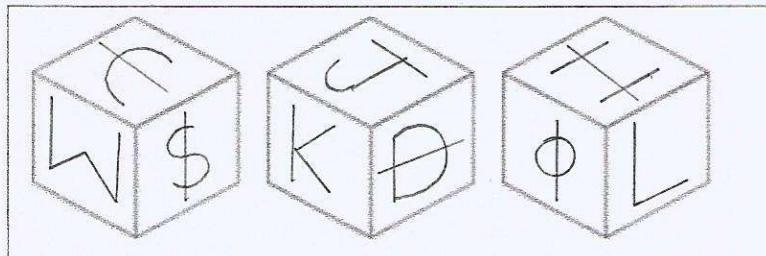
16)



SET A

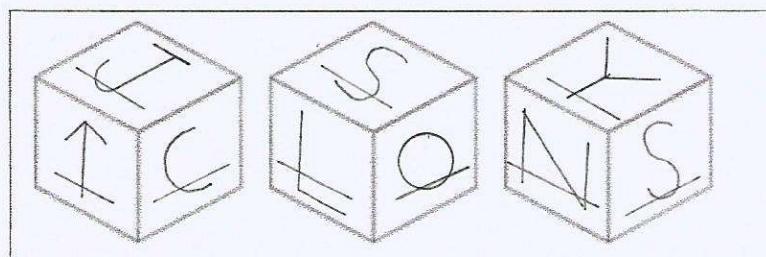


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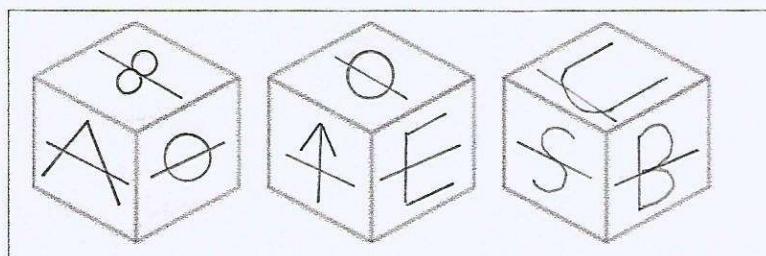


SET C

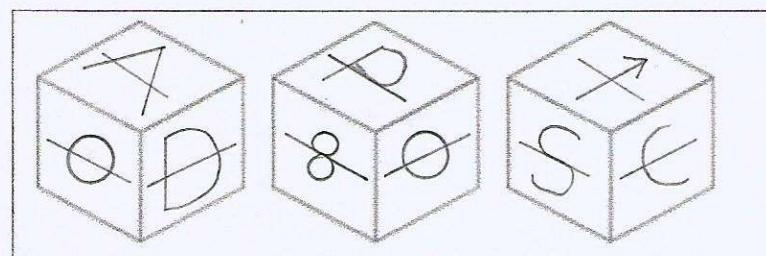
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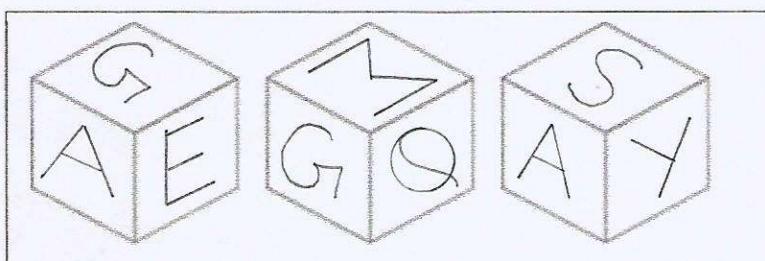


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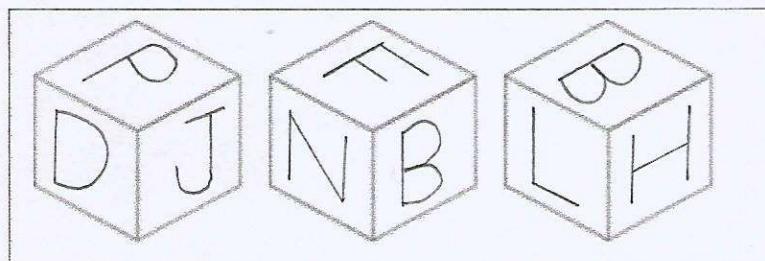


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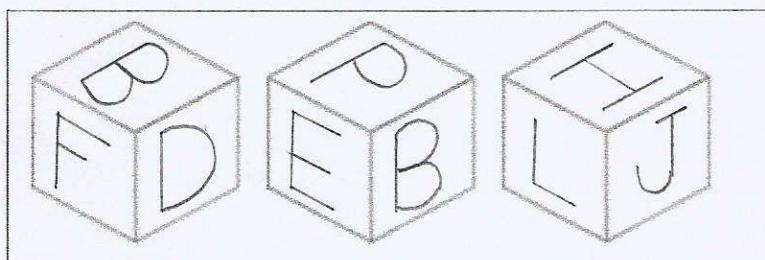
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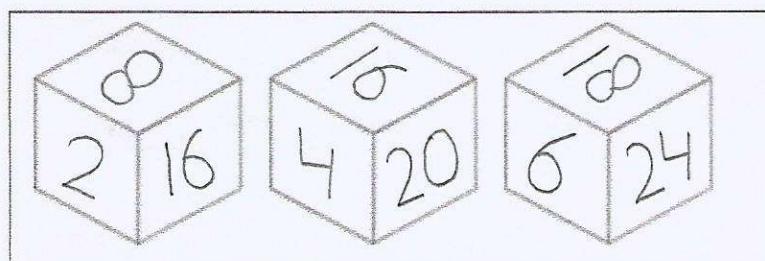


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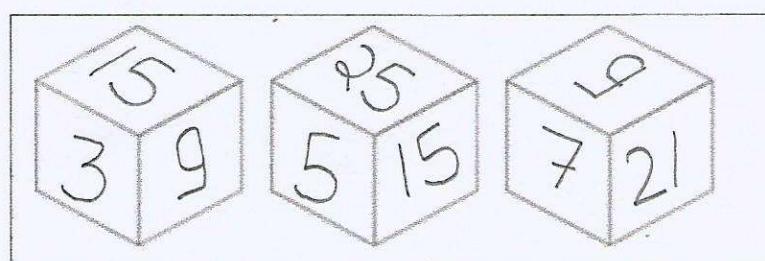


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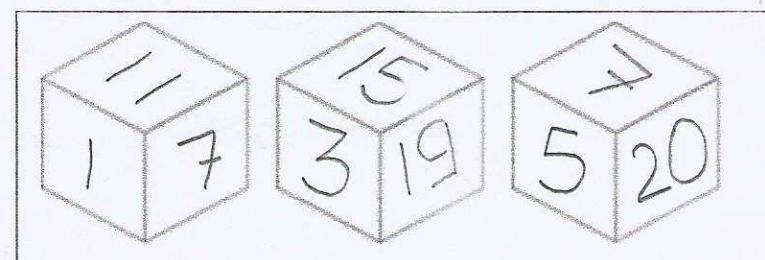
19)



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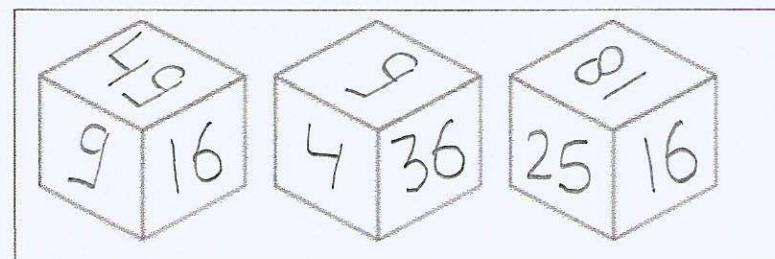


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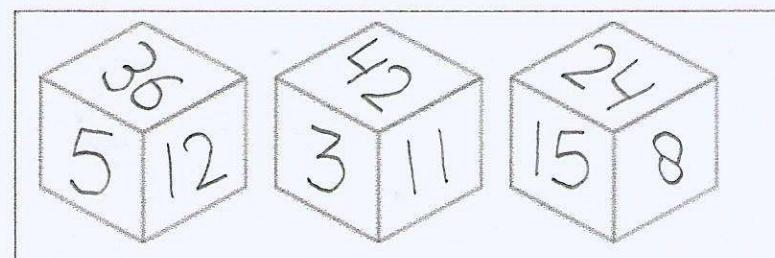


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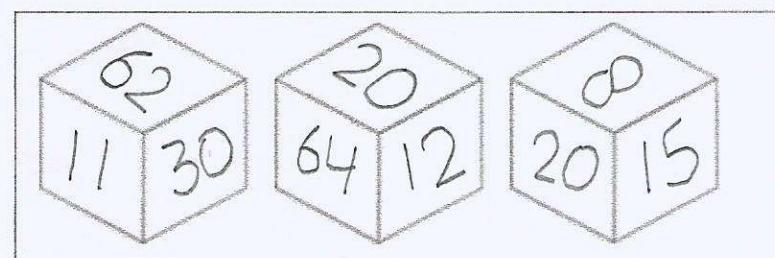
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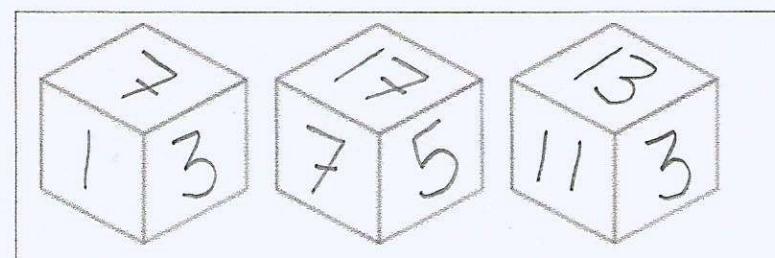


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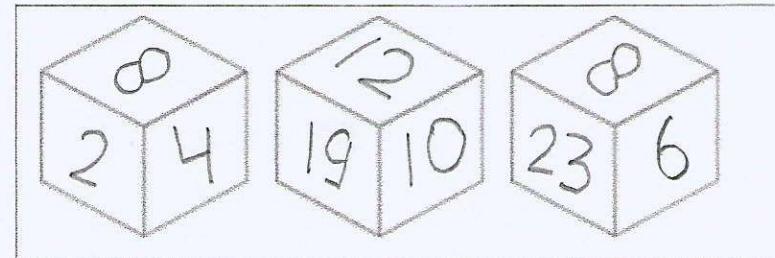


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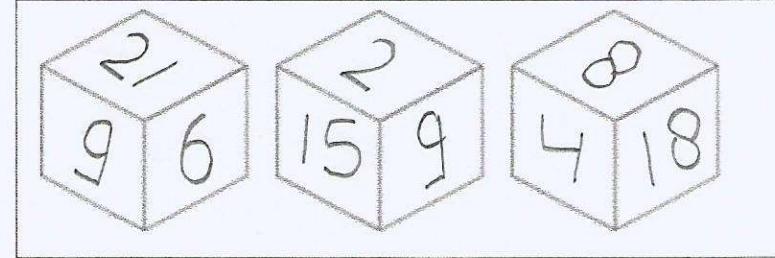
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SET A

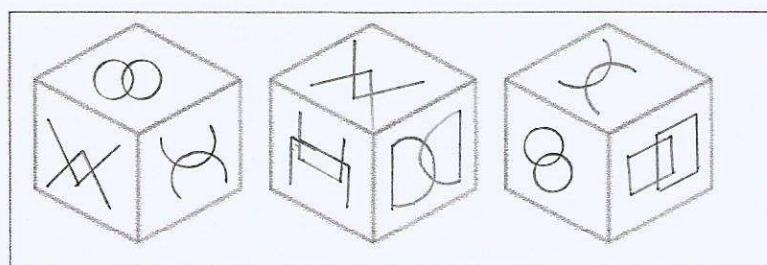


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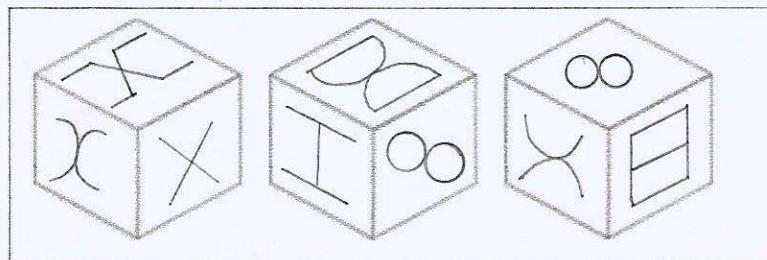


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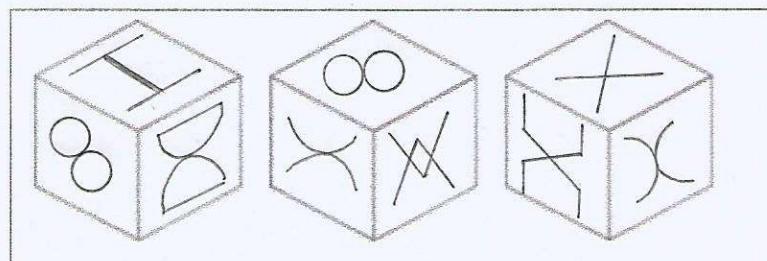
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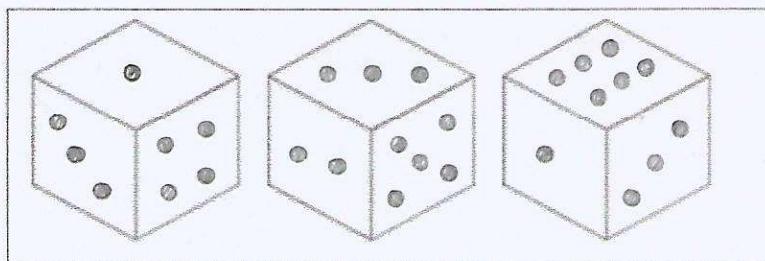
SET A



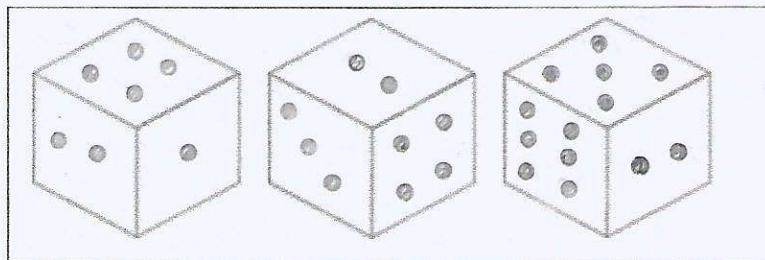
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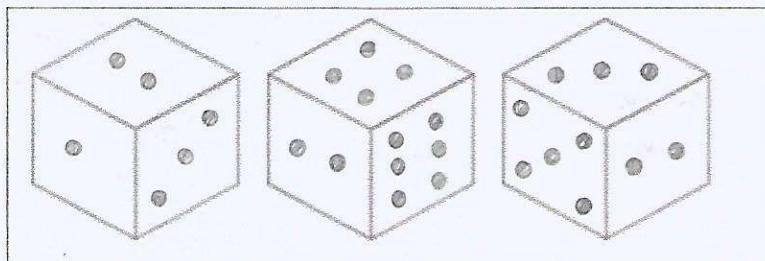
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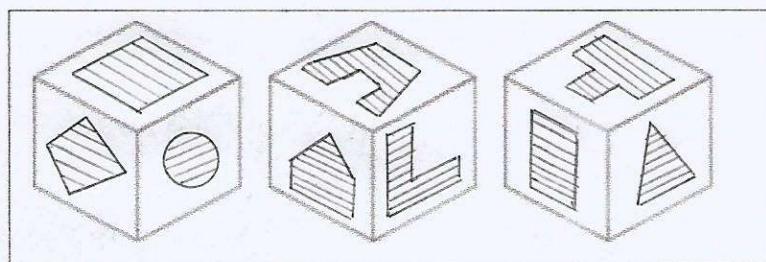


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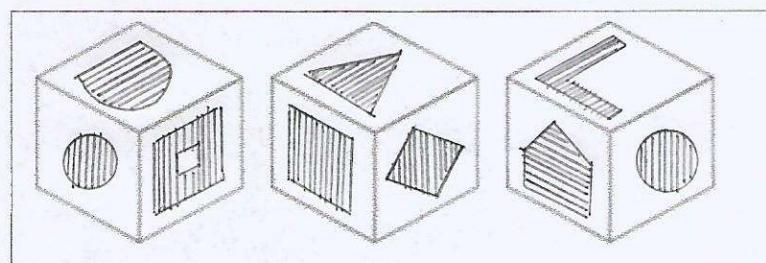


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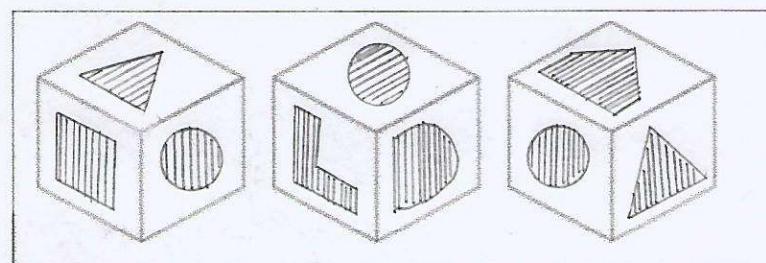
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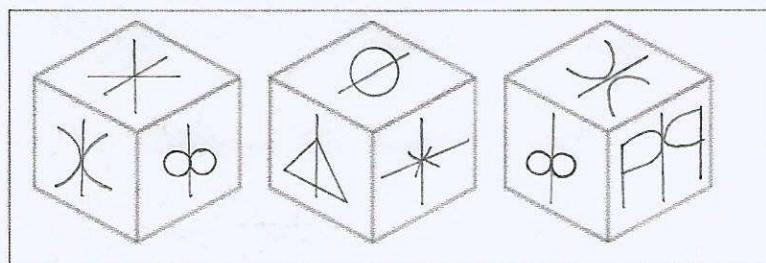


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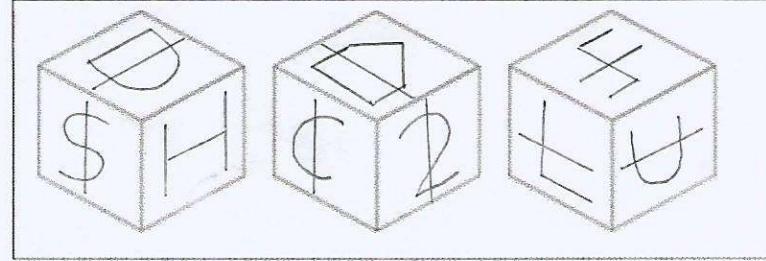


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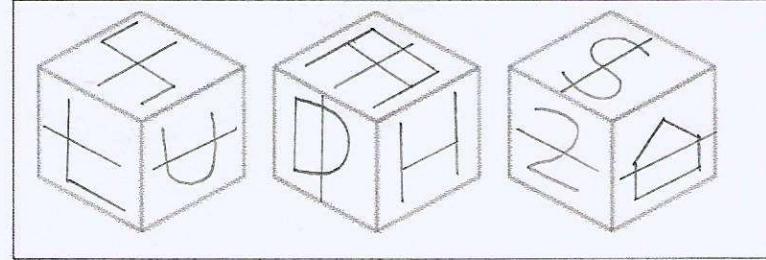
25)



SET A

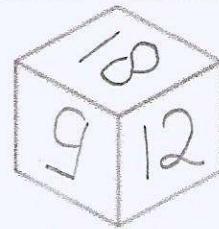
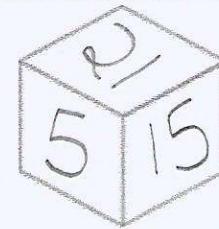
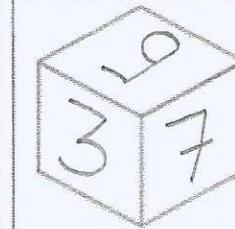
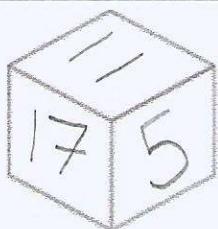
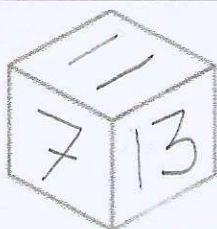
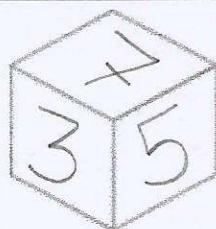


SET B



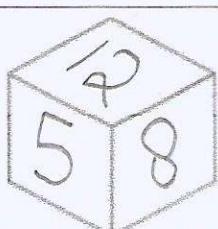
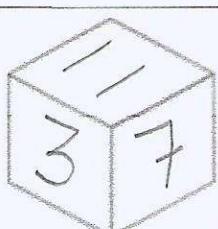
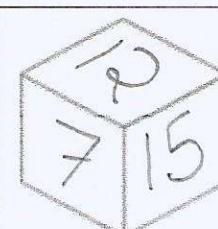
SET C

26) Which one of the following cube possibly belongs to set A?



SET A

SET B

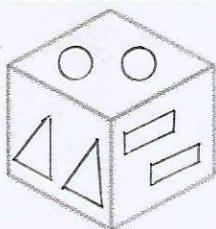
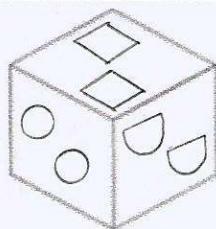
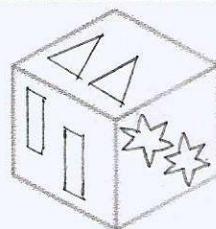
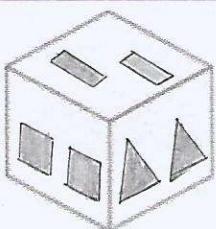
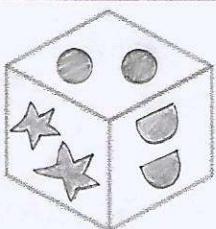
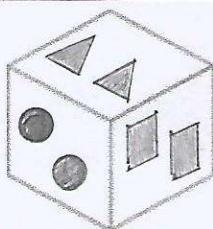


A

B

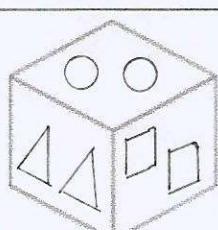
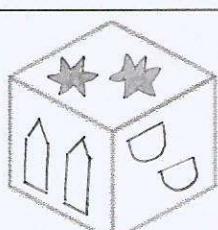
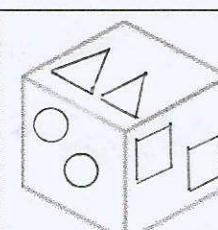
C

27) Which one of the following cube possibly belongs to set A?



SET A

SET B



A

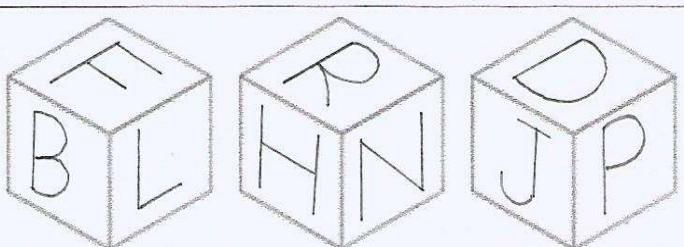
B

C

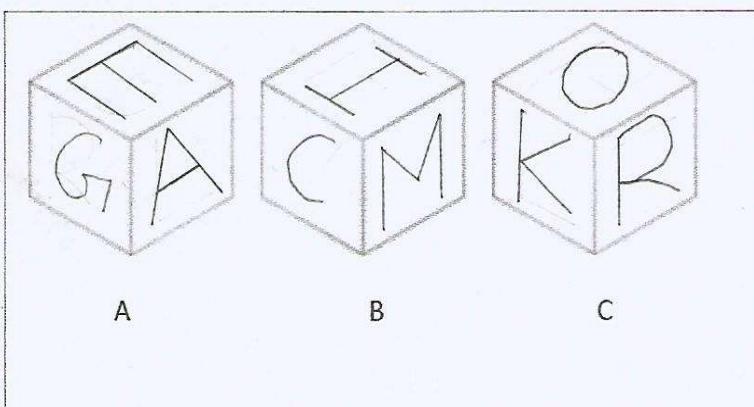
28) Which one of the following cube possibly belongs to set B?



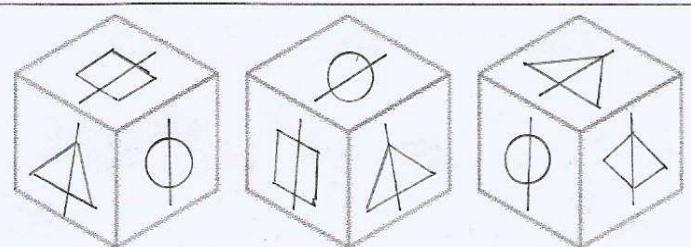
SET A



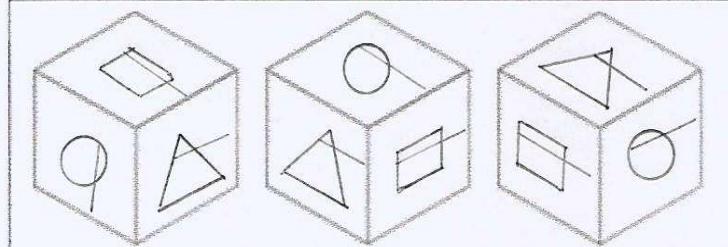
SET B



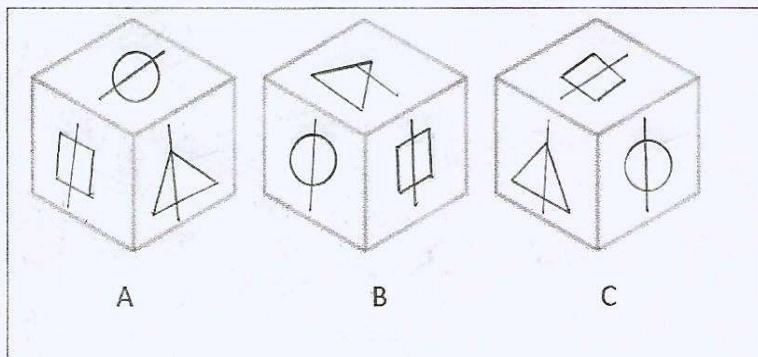
29) Which one of the following cube possibly belongs to set B?



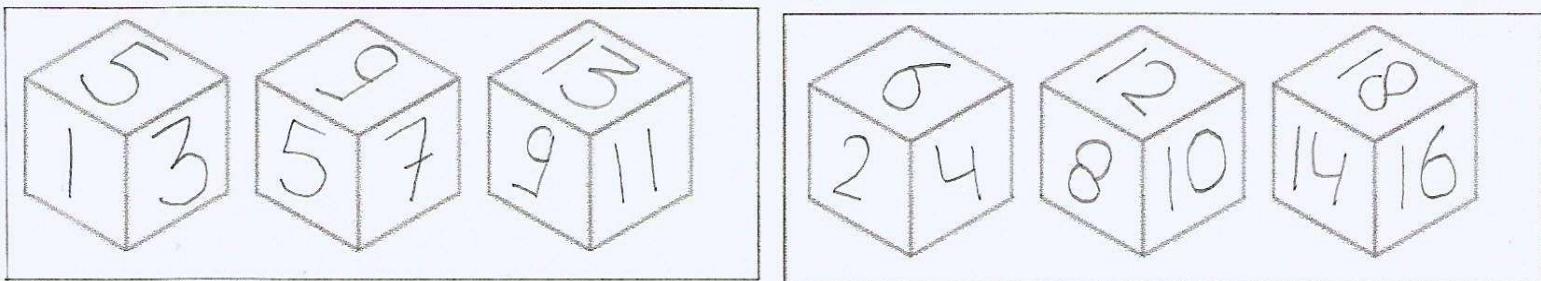
SET A



SET B

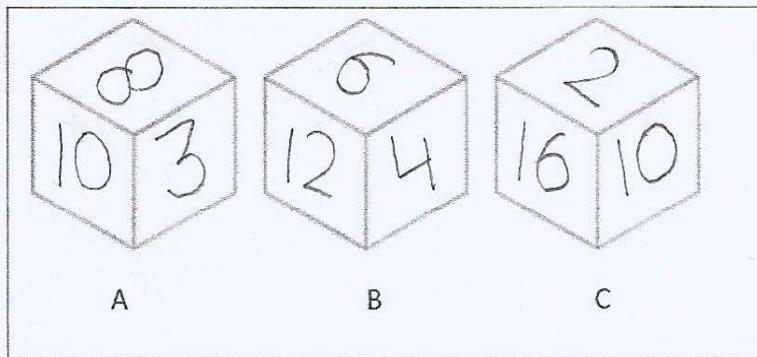


30) Which one of the following cube possibly belongs to set A?

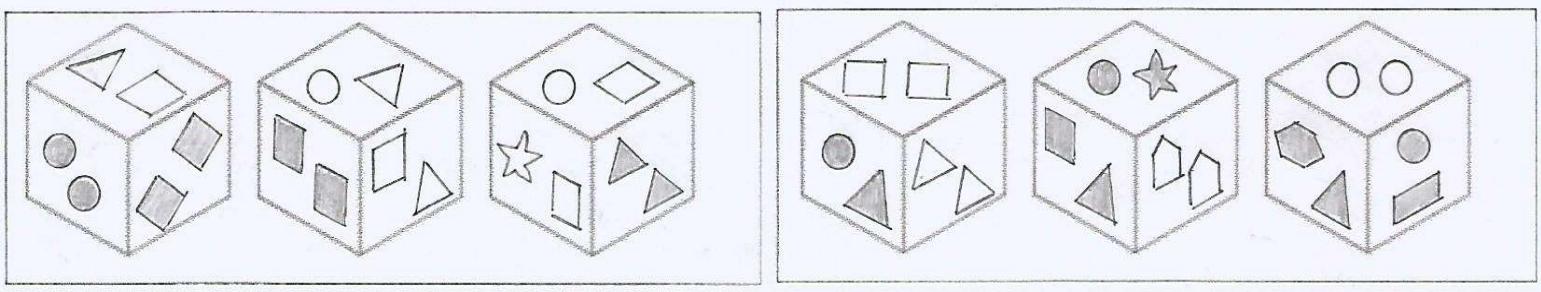


SET A

SET B

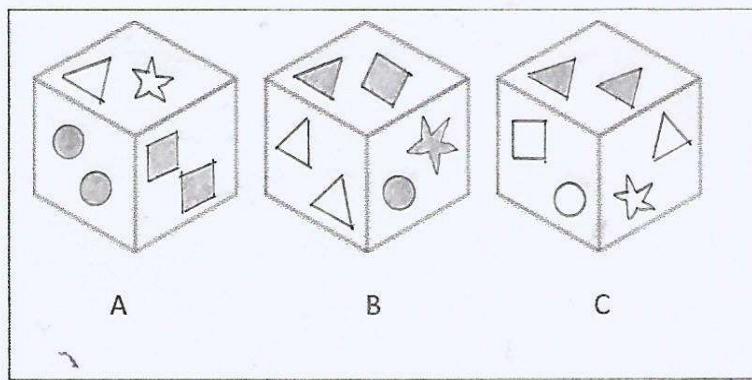


31) Which one of the following cube possibly belongs to set B?

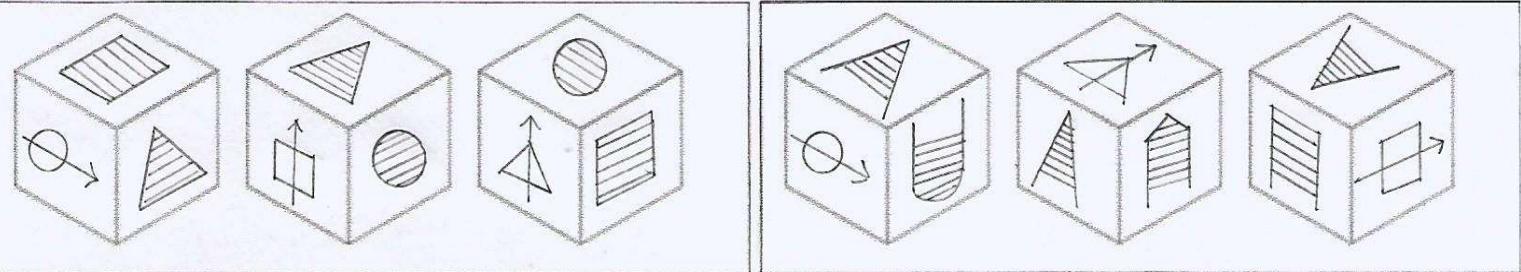


SET A

SET B

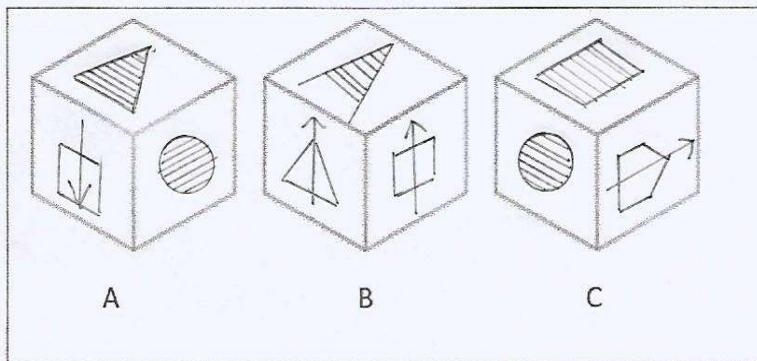


32) Which one of the following cube possibly belongs to set A?

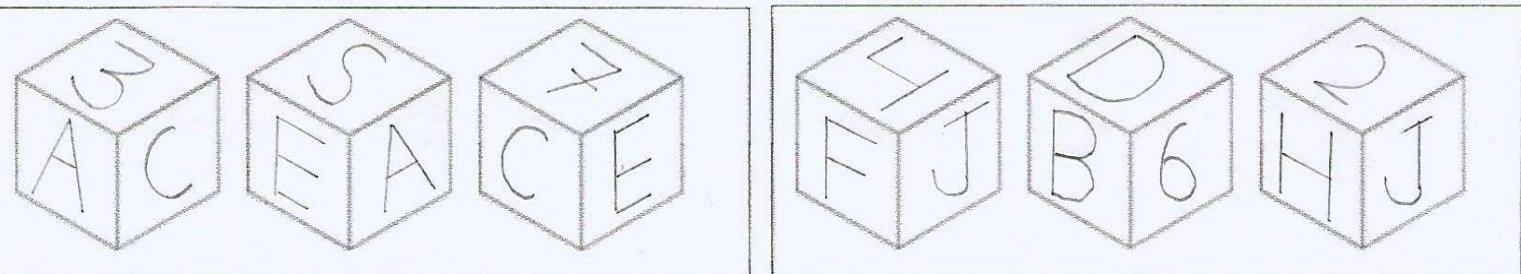


SET A

SET B

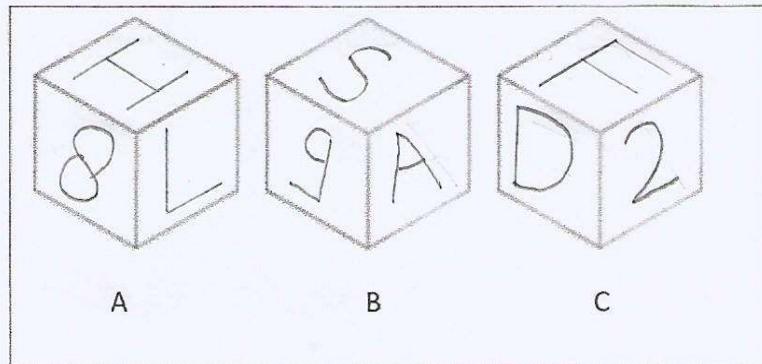


33) Which one of the following cube possibly belongs to set A?



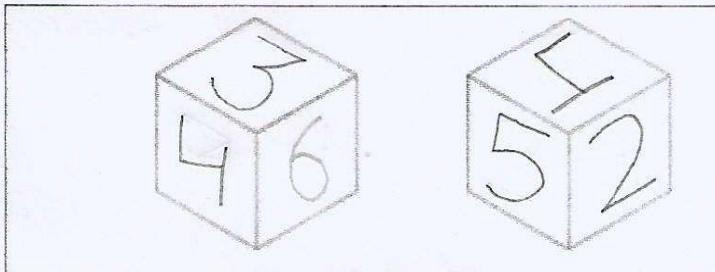
SET A

SET B



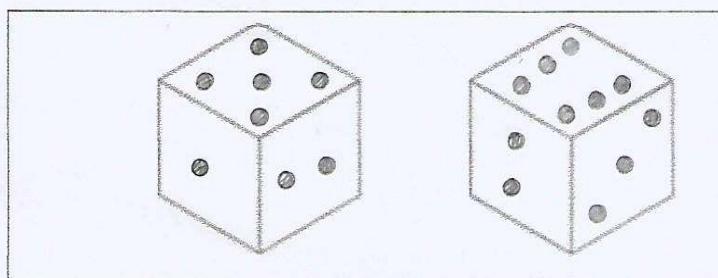
34) Which digit will appear on the face opposite to the face with number 4?

A.

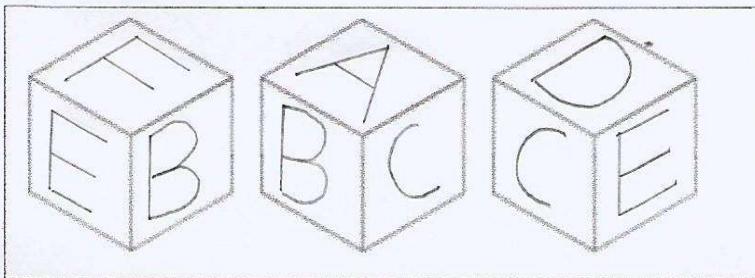


34) If there are three dots in the bottom, then how many dots will be on the top?

B.

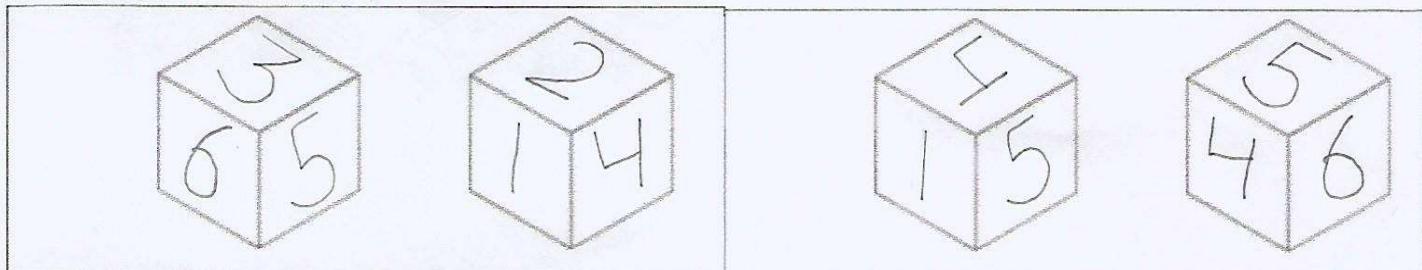


35) The six faces of a dice have been marked with alphabets A, B, C, D, E and F respectively. The dice is rolled down three times. The three positions are shown below:



Find the alphabet opposite to A.

36) Four positions of a cube are shown below, Which letter will be on the face opposite to face with '1'?



Question 37-48 Follow the instruction:

Each question has four options, choose the option as follows

- A) TRUE
- B) FALSE
- C) PROBABLE
- D) ABSURD

Q37) Proxima centaury is a star one century away from the earth.

Q38) Arrange marriages are sometimes better than love marriages

Q39) Nagaland is one of the seven sister states

Q40) FIBA is international association for badminton

Q41) Donald Duck was a famous duck named after Donald trump

Q42) Tokyo will host the upcoming Olympics in 2020

Q43) India will soon become a developed nation

Q44) CEO of smartphone giant Apple is an indian

Q45) BJP will be in majority in next lok sabha elections

Q46) During lightening we here huge sound made by the speakers of satellite

Q47) Generally Light travels faster than sound

Q48) Green colour in our flag represent green grass which was the favourite colour of last governor general mountbatten.

For the following questions Q49-Q59

FIND THE MISSING VALUE.

**Q49) 8, 10, 12, 14, ?**

- a) 18
- b) 15
- c) 26
- d) 16

**Q50) 19, 25, 32, 40, ?, 59**

- a) 46
- b) 49
- c) 55
- d) 51

**Q51) 9, 18, 54, 216, ?, 6480**

- a) 432
- b) 864
- c) 1080
- d) 1512



**Q52) 216, 72, 36, 12, ?, 2**

- a) 8
- b) 6
- c) 4
- d) 3

**Q53) CEH, ?, OQT, UWZ**

- a) ACG
- b) IKN
- c) FGJ
- d) KLM

**Q54) BDA, FHE, ?, NPM**

- a) JKI
- b) IMJ
- c) JLI
- d) INJ

**Q55) HFD, NLJ, ??O, XVT**

- a) PQ
- b) SQ
- c) QP
- d) QS

**Q56) AEFG, BHIJ, ?, DNOP**

- a) CIJK
- b) CFGH
- c) CKLM
- d) CKMN

**Q57) 2E2, 1H9, 1K6, 1N3, ?**



- a) 1P4
- b) 1J9
- c) 1Q0
- d) 1R8

**Q58) H8, L12, O15, S19, ?**

- a) U21
- b) W23
- c) V22
- d) Y25

**Q59) II , IV , IX , ? , XXV**

- a) XI
- b) XX
- c) XVI
- d) XIV

Follow instructions for Q 60-64.

#### CODING & DECODING

**Q60). If FIRE is coded as '#\*?%', then FREEZE will be coded as**

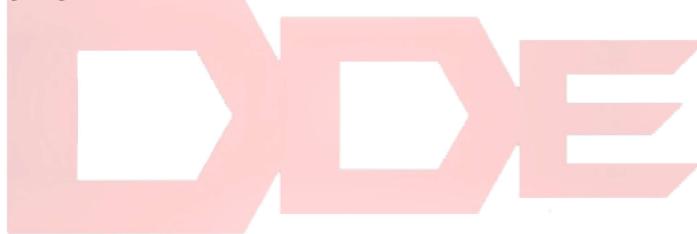
- a. #?%%&%
- b. ??%%#\*
- c. %%%?^^
- d. ???%#@

**Q61). If THUMB is coded as BMAHT then CRUMB will be coded as**

- a. BCARM
- b. BMARC
- c. RCEMB
- d. None of the above

**Q62). In a certain language, TEARS is coded as 18, so how will be WATER coded**

- a. 25
- b. 22
- c. 18
- d. 20



**Q63). If LIFE is coded as FELI, how is MORE coded as**

- a. EROM
- b. OREM
- c. REMO
- d. MERO

**Q64). If KEYS= MDAR, then LOCK= ?**

- a. NEJJ
- b. NNEJ
- c. JENN
- d. JENJ

Follow instructions for Q 65-70

From the following given questions Identify which word comes first in dictionary

Q65 Arrange the given words Alphabetical Order and choose the one that comes first.

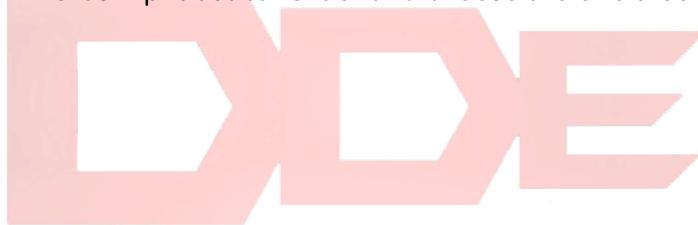
- A. Wasp
- B. Waste
- C. War
- D. Wrinkle
- E. Wrist

Q66 Arrange the given words Alphabetical Order and write the last letter of the word.

- A. Science
- B. Scrutiny
- C. Scripture
- D. Scramble
- E. Script

Q67 Arrange the given words Alphabetical Order and choose the one that comes first

- A. Intense
- B. Intellect
- C. Intend
- D. Intelligent
- E. Integument



Q68 Arrange the given words Alphabetical Order and choose the one that comes first.

- A. Nature
- B. Native
- C. Narrate
- D. Nascent
- E. Naughty

Q69 Arrange the given words in Alphabetical Order and tick the once that comes last.

- A. Regard
- B. Refer
- C. Remind
- D. Report
- E. Render

Q70 Arrange the given words in Alphabetical Order and write the last letter of the word.

- A. Demand
- B. Destroy
- C. Deterred
- D. Direct
- E. Damage

Follow instructions for Q71-78

Rearrange the underlined word from the following given questions

Q71) There are levene players on the ground in the game of cricket

Q72) Quisrelr is small animal who runs very fast and plays on trees

Q73) Kismik is one of the states of india

Q74) Gudnee is a disease caused by a virus.

Q75) There are teninifi stars on sky

Q76) Kund is said when player literally hangs on ring and puts the shot in basketball.

Q77) Our National galf has three colours.

Q78) ketroc is a sent on space by scientists.

Follow instructions for Q 79-85

Write the last digit of the smallest number in the given questions.

- 79) A. 349578
- B. 345879
- C. 349875
- D. 349587

80) A. 897536

B. 985763

C. 899875

D. 898657

81) A. 267524

B. 259865

C. 275648

D. 259475

82) A. 583475

B. 587367

C. 857627

D. 587245



83) A. 699696

B. 696969

C. 696699

D. 966996

84) A. 213696

B. 231996

C. 213669

D. 223699

85) A. 932779

B. 923797

C. 903997

D. 987937

Follow instructions from Q 86-90

Select the correct meaning of the given phrases.

86) Bark up the wrong tree.

- A. To do something in a planned way
- B. Illegal felling of tree
- C. A correct action
- D. To do something in a wrong way

87) At one's wit's end

- A. Completely confused
- B. To be very witty
- C. To have no sense of humour
- D. To confuse others

88) To allow the grass to grow under one's feet

- A. To be kind to plants
- B. To be lazy
- C. To stand steadily
- D. To water the plants

89) To feather one's own nest

- A. To console
- B. To make a nest comfortable
- C. To make a nest with feathers
- D. To serve one's selfish interests

90) An olive branch

- A. An idea
- B. A lady
- C. An officer of peace
- D. The best branch

Follow instructions from Q 91-95

Select the option which justifies the given statement.

91) India is a democratic country because

- A. It is stated in preamble
- B. People help each other
- C. Government is elected by people and it works for them
- D. It was decided during independence

92) Whale is a mammal because

- A. It has a pair of lungs
- B. A four chambered heart
- C. They give birth to live young
- D. They are huge in size

93) Exercise is good for health because

- A. It makes you a super human
- B. It maintains blood flow in the body
- C. It impress people
- D. it is a belief

94. CNG is known as green fuel because

- A. It is green in colour.
- B. It is made from trees.
- C. It is naturally available
- D. It causes less pollution.

95) Russia is the largest country because

- A. It has the largest landmass
- B. It has large population
- C. It has large fertile lands
- D. It has the largest army

96) A container contains 8 box and these 8 box contains 5 smaller box in each. What is the total number of box?

- A. 64
- B. 40
- C. 33
- D. 69

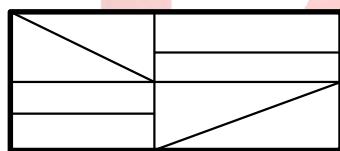
97) If real time is 12:10 then what will be the mirror image of that clock.

- A. 10:50
- B. 11:50
- C. 12:50
- D. 01:50

98) What is the angle between the hands of the clock at 03:40 ?

- A. 240
- B. 110
- C. 130
- D. 180

99) Find the number of rectangles in the given figure.



- A. 9
- B. 10
- C. 11
- D. 12

100. Fill in the blanks

BA\_BA\_B\_CBA\_B\_C

- A. CABBC
- B. BCABC
- C. CCACA
- D. BCABB

## ANSWERS

1) YES	2) YES	3) YES	4) NO	5) YES	6) YES	7) NO	8) NO	9) YES	10) YES
11) NO	12) YES	13) YES	14) YES	15) NO	16) SETB	17) SETB	18) SETC	19) SETC	20) SETC
21) SETB	22) SETC	23) SETC	24) SETB	25) SETC	26) B	27) B	28) C	29) B	30) A
31) B	32) C	33) B	34) a)1 b)5	35) E	36) 6	37) D	38) C	39) A	40) B
41) D	42) A	43) C	44) B	45) C	46) D	47) A	48) D	49) D	50) B
51) C	52) B	53) B	54) C	55) B	56) C	57) C	58) C	59) C	60) A
61) B	62) B	63) C	64) B	65) C	66) A(e)	67) E	68) C	69) D	70) E(e)
71) eleven	72) squirrel	73) sikkim	74) Dengue	75) infinite	76) dunk	77) flag	78) Rocket	79) B(a)	80) A(6)
81) D(5)	82) A(5)	83) C(9)	84) C(9)	85) C(7)	86) D	87) A	88) B	89) D	90) C
91) C	92) C	93) B	94) D	95) A	96) B	97) B	98) C	99) C	100) C

## **EXPLANATIONS TO THE ANSWERS**

- Q16) because the right most cube of set B has similar figure like SET A
- Q17) the upper side of the rightmost cube of set B has similar figure like SET A
- Q18)SET A has alphabets of odd places, similarly left side of the middle cube in SET C has alphabets at odd place
- Q19)SET A has odd numbers. Rightmost cube of SET C has odd number in it.
- Q20) SET A has perfect squares . SET C has one cube with perfect square
- Q21) SET A has prime numbers SET B has one prime number in it
- Q22) SET C has one similar figure like SET A, intersecting each other
- Q23) SET A has sum of each dice as even so as SET C
- Q24) SET A has horizontal lines similarly rightmost cube in SETB has one figure with horizontal lines
- Q25) SET A has mirror image . upper side of middle cube in SET C has mirror image
- Q26) SET A has prime numbers
- Q27) B has one figure similar to SET A
- Q28) C has one alphabet of odd place like SET B
- 29) All figures are bisected at the top , similarly in cube B one figure is bisected at the top
- Q30) Cube A has one odd number like SET A
- Q31)Cube B has some pattern like SET B
- Q32)Cube C has some pattern like SET A
- Q33)Cube B has odd number and alphabet like SET A

In case of any queries on solutions contact us on  
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