

# UPPSC - AE BOOSTER

**FEE RS. 1498/-**

# 2

**Batch Starts From  
MARCH 2020**

**Included Subjects :-**



**PRESTRESSED CONCRETE**

**AIRPORT ENGINEERING**

**FOUNDATION ENGINEERING**

**STRUCTURAL ANALYSIS**

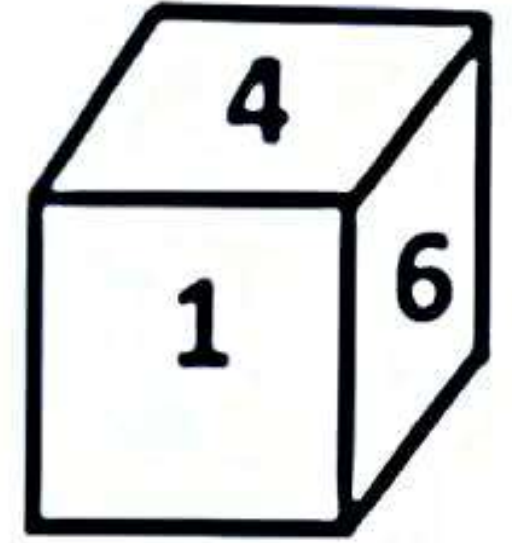
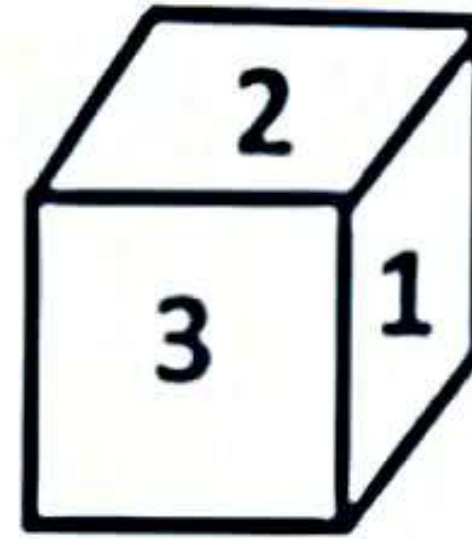
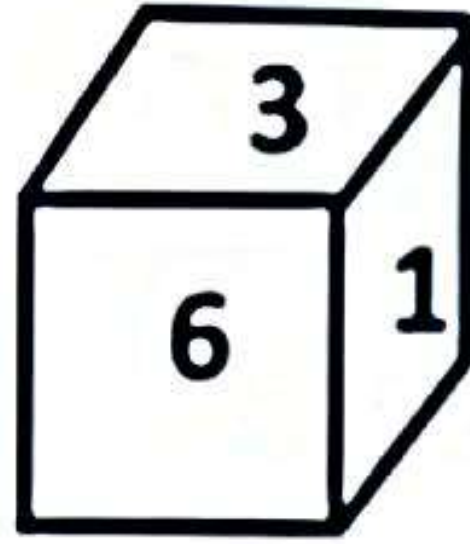
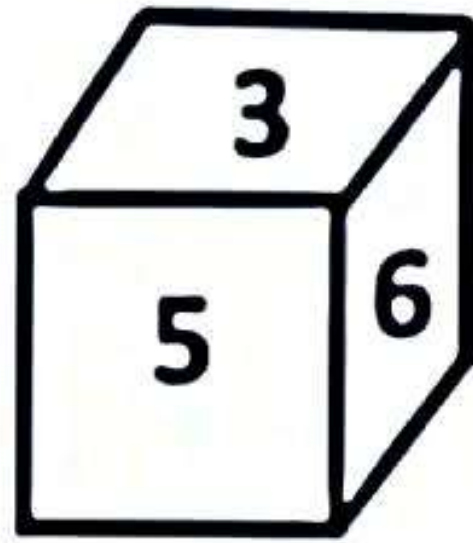
**PERT CPM**

**SUBSURFACE EXPLORATION**  
[SOIL MECHANICS]

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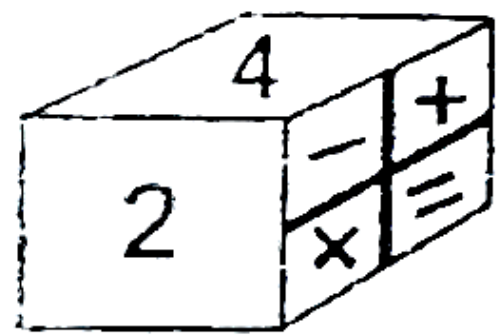
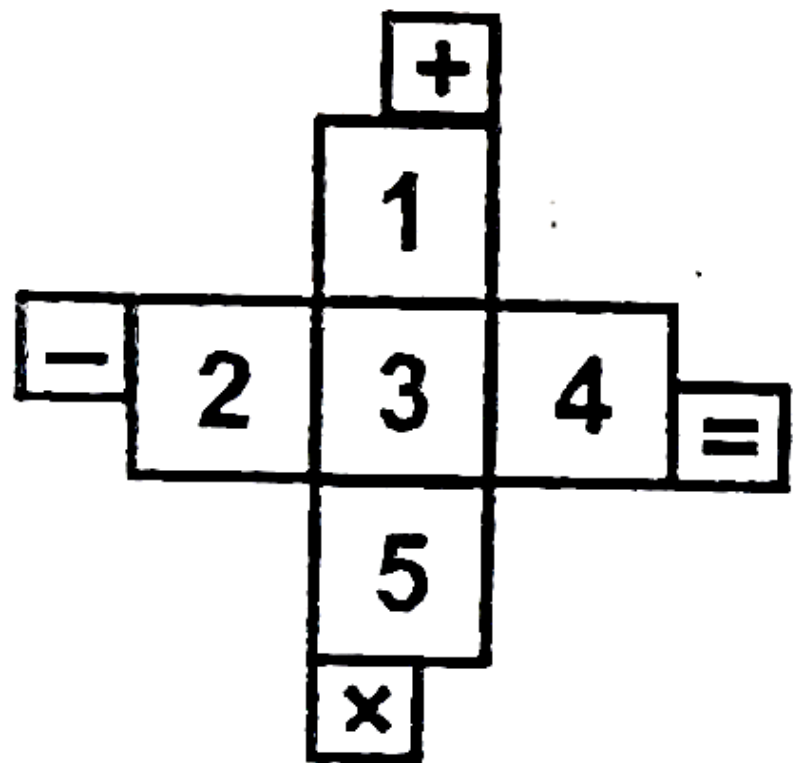
**Validity : 4 Months**

**Mob.: 7827455078, 7827684986**

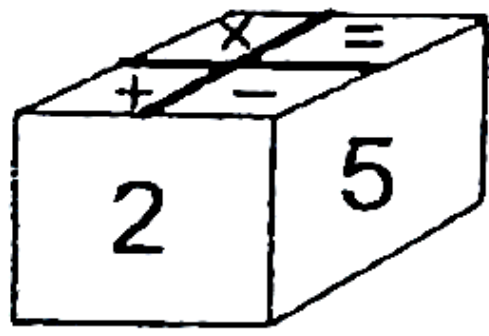


**Which number is on the opposite surface of number 3?**

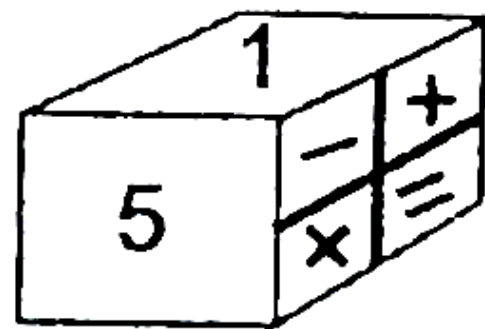
- (A) 4**
- (B) 6**
- (C) 5**
- (D) 1**



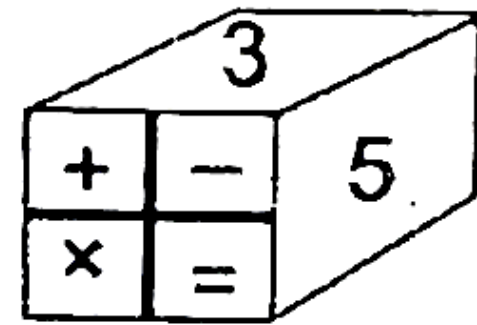
(A)



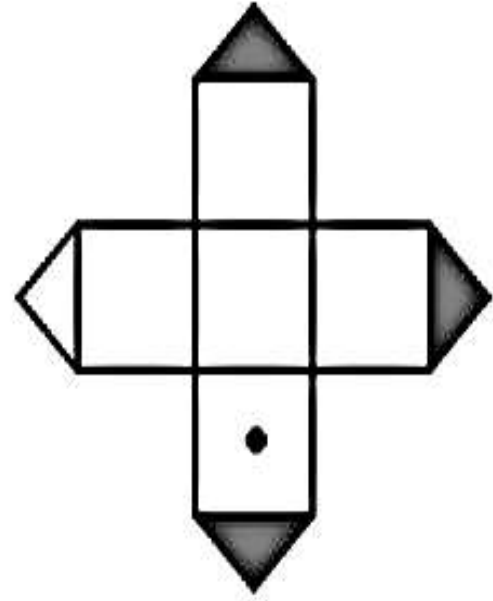
(B)



(C)



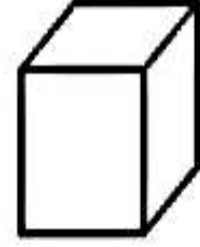
(D)



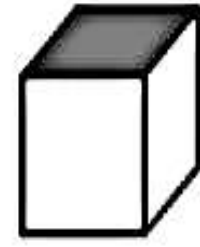
(1)



(2)

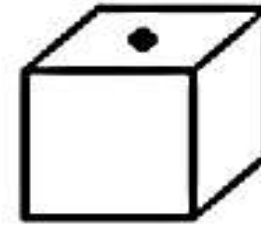
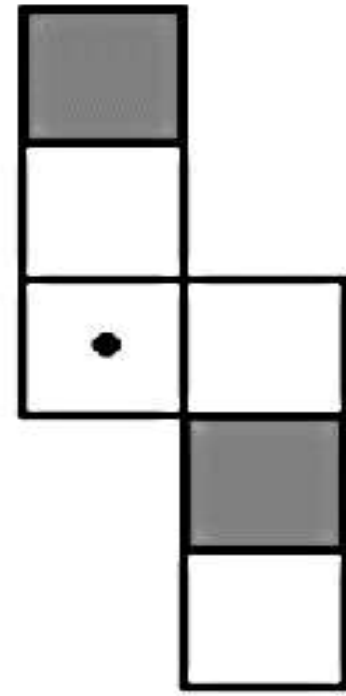


(3)

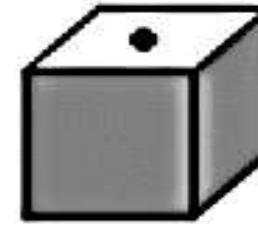


(4)

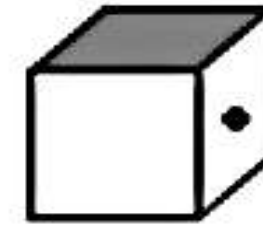
A.	1 and 2 only	B.	2 and 4 only
C.	2 and 3 only	D.	1 and 4 only



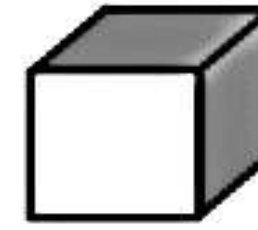
(1)



(2)



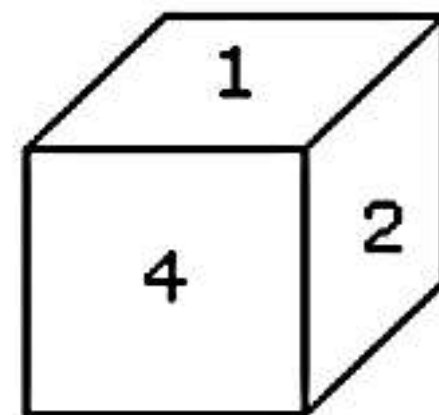
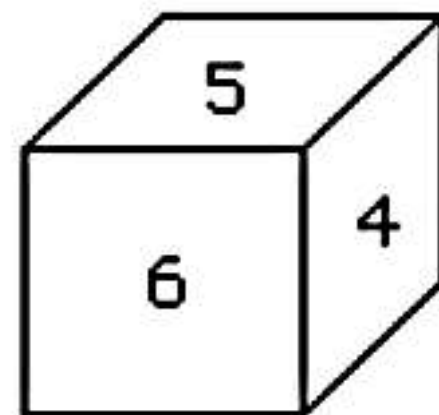
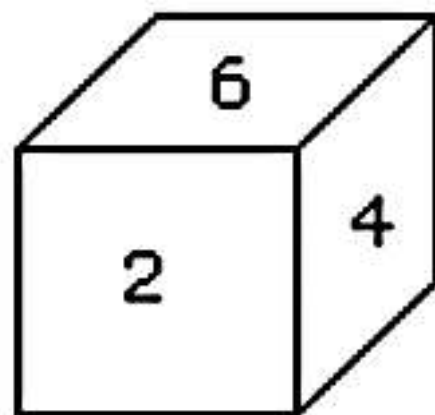
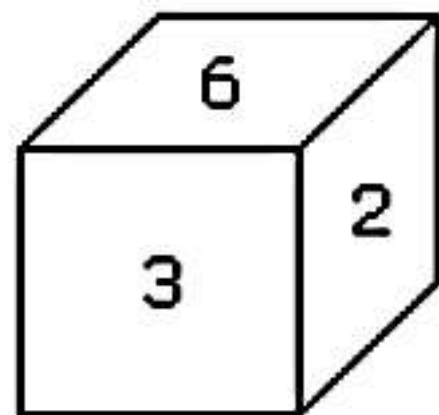
(3)



(4)

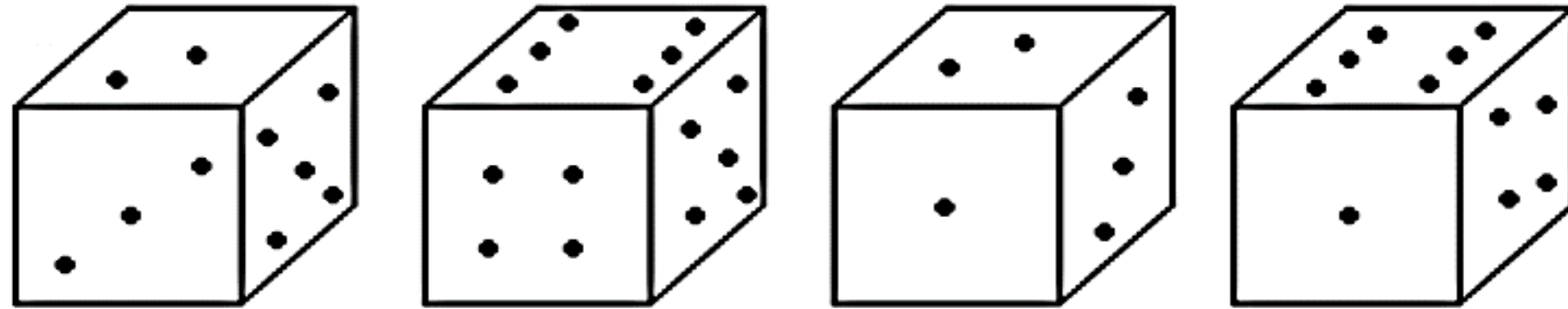
A.	2 and 3 only	B.	1, 3 and 4 only
C.	2 and 4 only	D.	1 and 4 only

**Which number is on the face opposite to 6?**



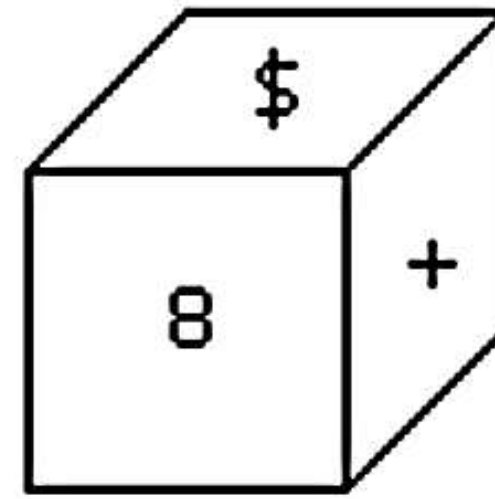
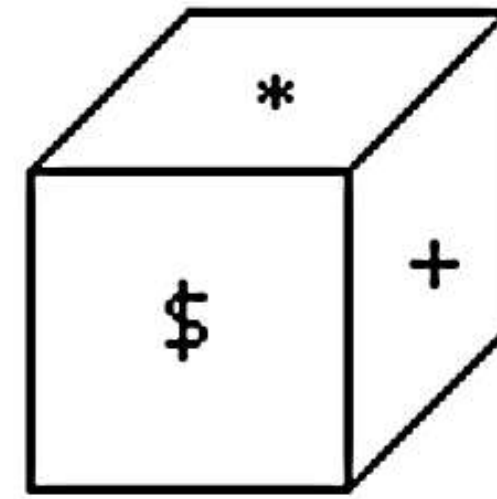
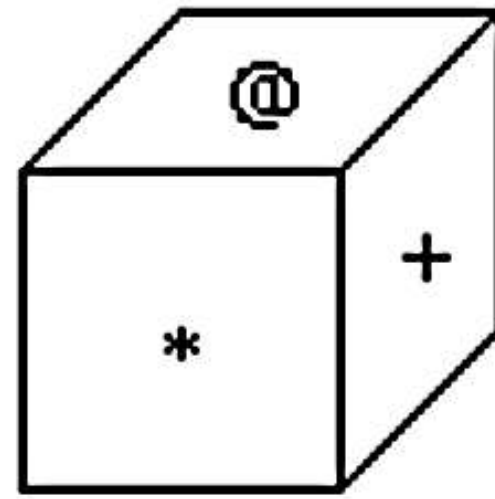
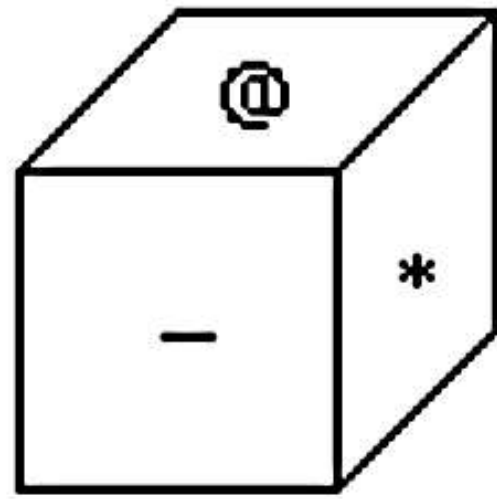
A.	4	B.	1
C.	2	D.	3

**How many points will be on the face opposite to in face which contains 2 points?**



A.	1	B.	5
C.	4	D.	6

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



**A.** @

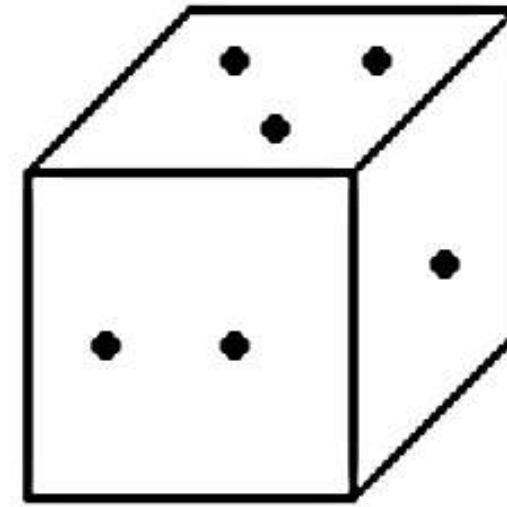
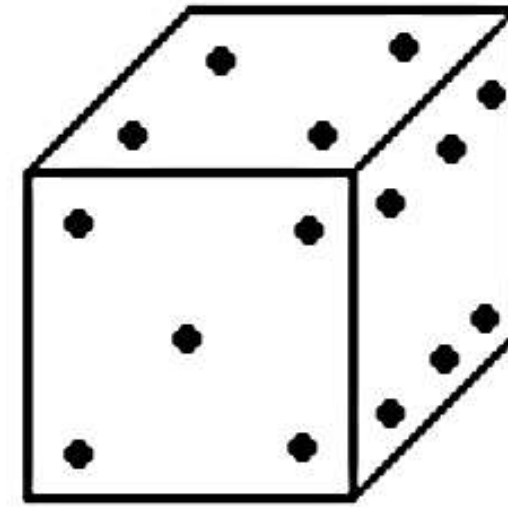
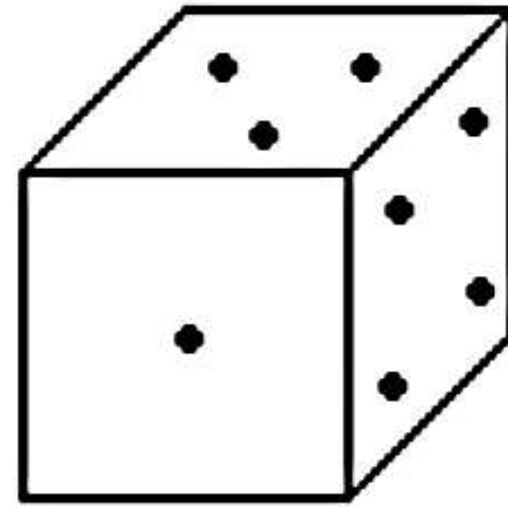
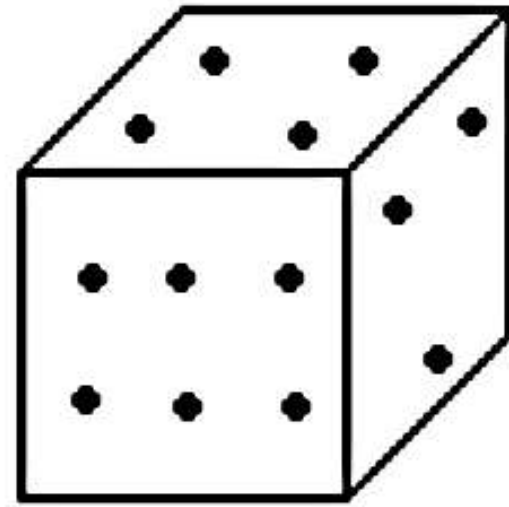
**B.** \$

**C.** 8

**D.** +



i. How many points will be on the face opposite to the face which contains 3 points?



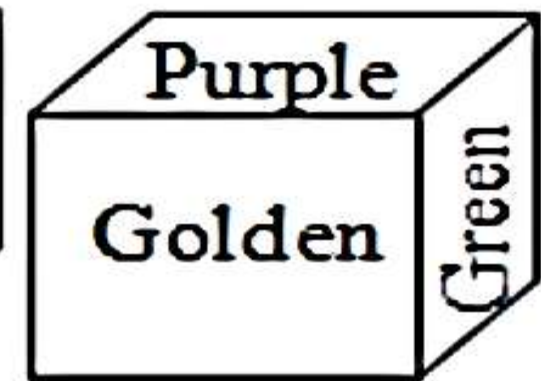
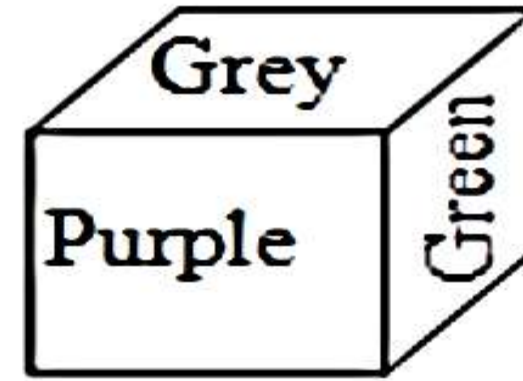
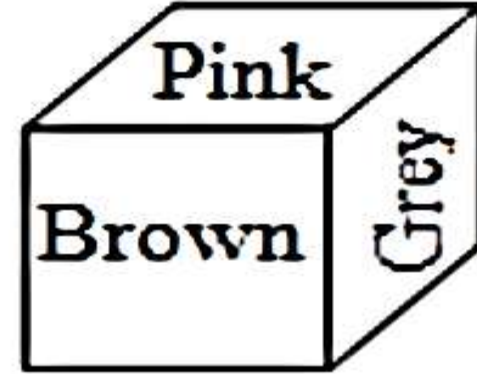
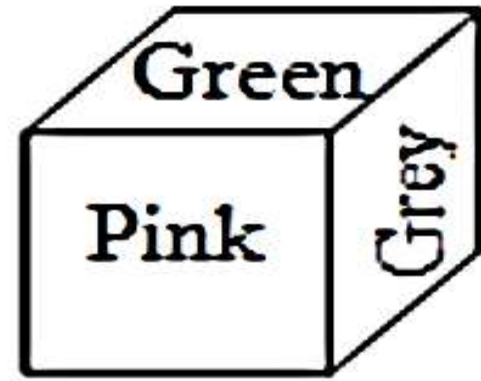
**A.** 2

**B.** 4

**C.** 5

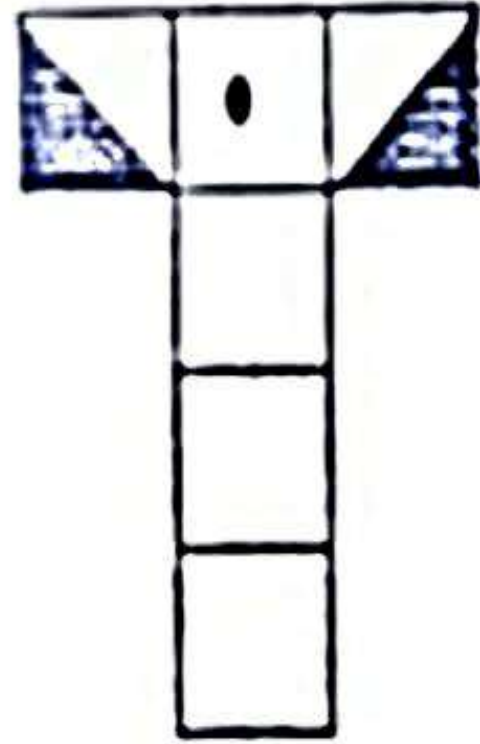
**D.** 6

**Q10.** Refer to the following four positions of the dice and find out the color which is opposite the face grey?



- A. Golden
- B. Purple
- C. Brown
- D. Green

Which dice we can create from given figure -  
निम्न आकृति से कौनसा पासा बनाया जा सकता है-



(A)



(B)

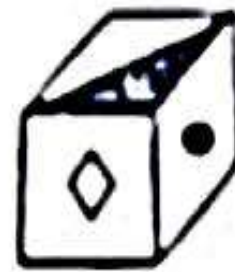
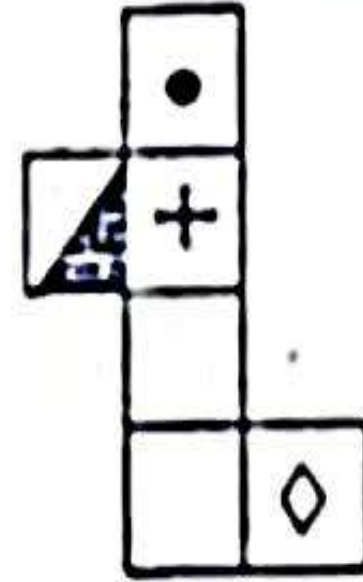


(C)



(D)

Which dice we can create from given figure -  
निम्न आकृति से कौनसा पासा बनाया जा सकता है-



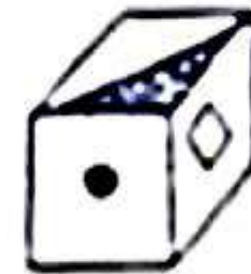
(A)



(B)

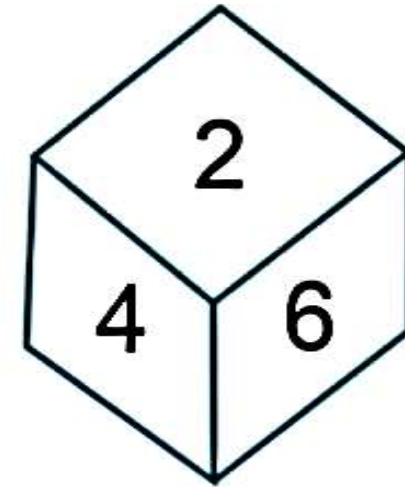
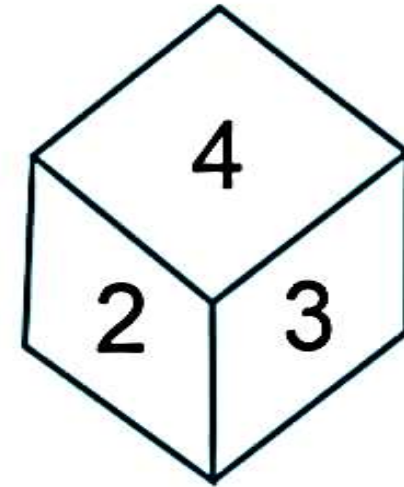
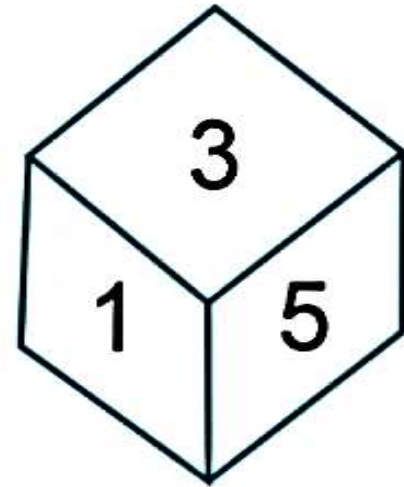
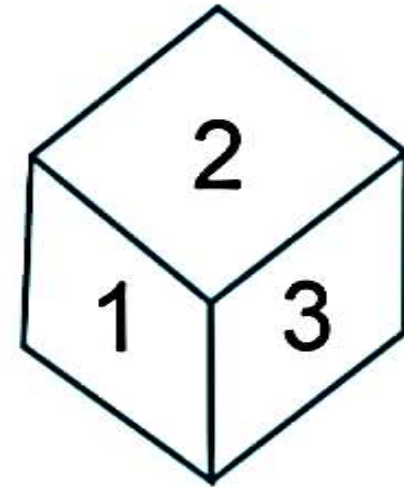


(C)



(D)

**Which number is in opposite plane of 3?**



(A) 1

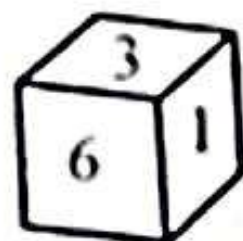
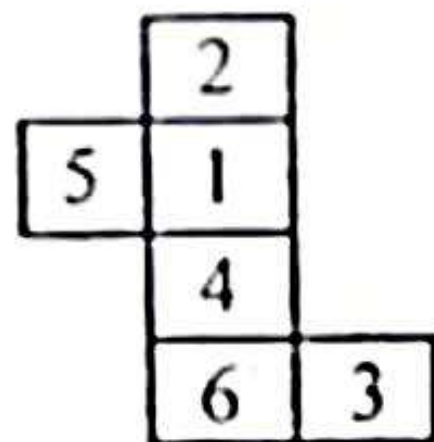
(B) 6

(C) 5

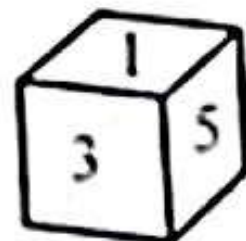
(D) 4

The figure (X) given in each problem, is folded to form a cube. Choose from amongst the alternatives (A), (B), (C) and (D), the cubes that are right.

प्रत्येक प्रश्न में दी गई आकृति (X) को मोड़कर एक घन बनाया गया है। दिये गये विकल्पों (A), (B), (C) तथा (D) से उस घन का चयन करें जो सही है।



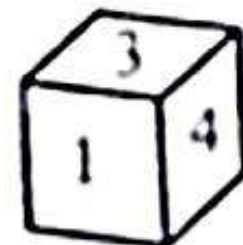
(A)



(B)

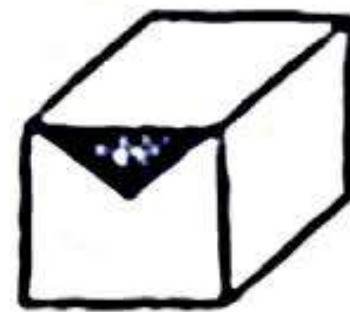
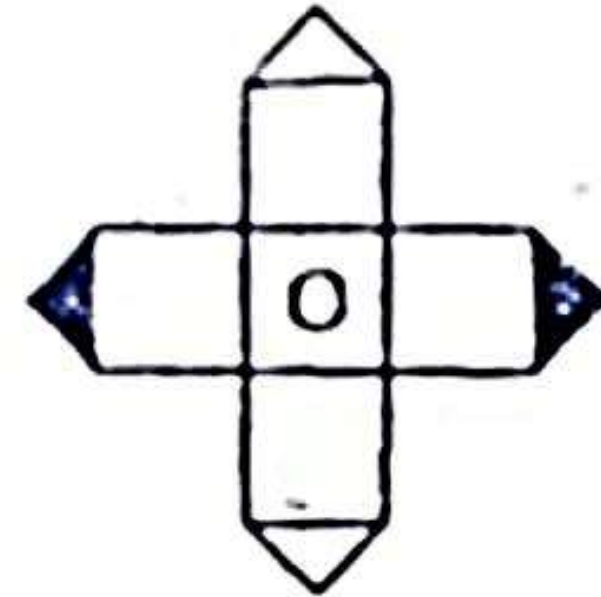


(C)

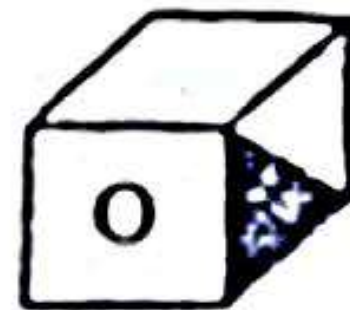


(D)

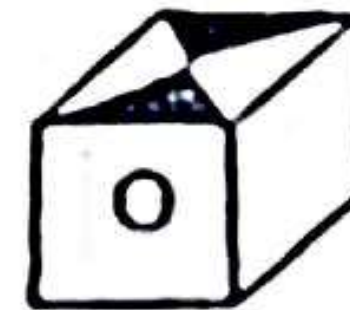
Which dice we can create from given figure -  
निम्न आकृति से कौनसा पासा बनाया जा सकता है-



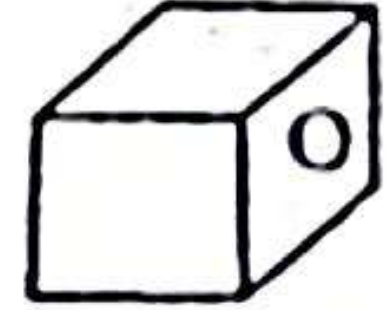
(A)



(B)

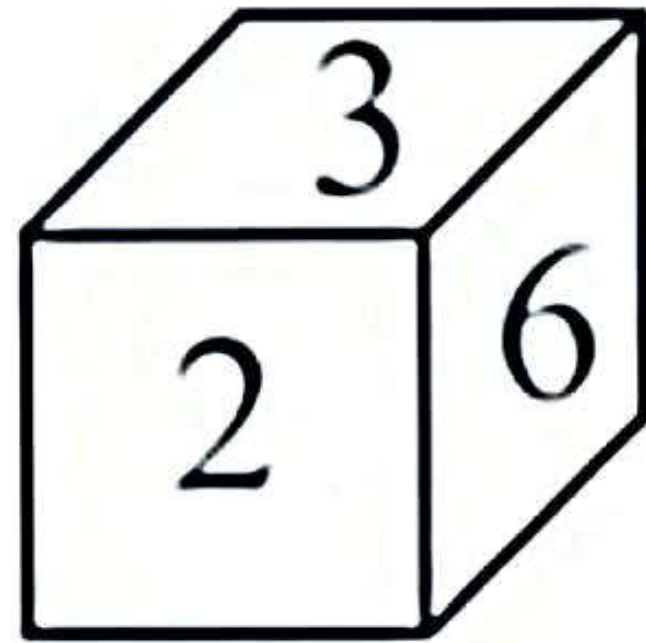


(C)

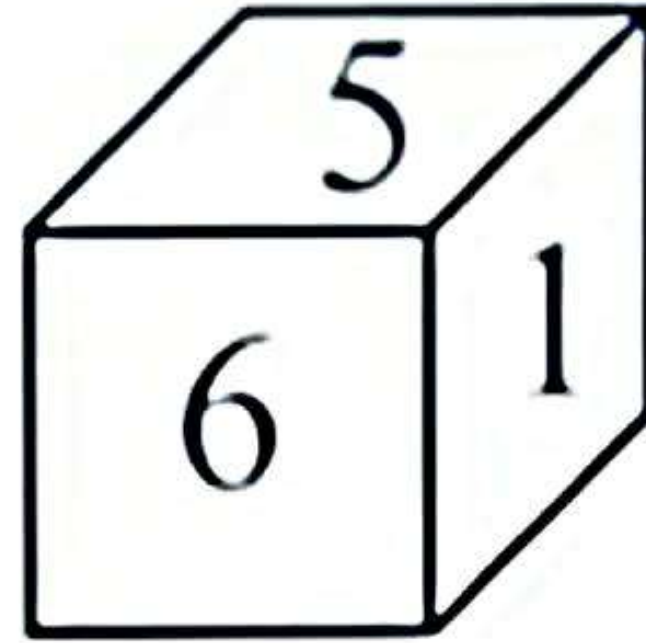


(D)

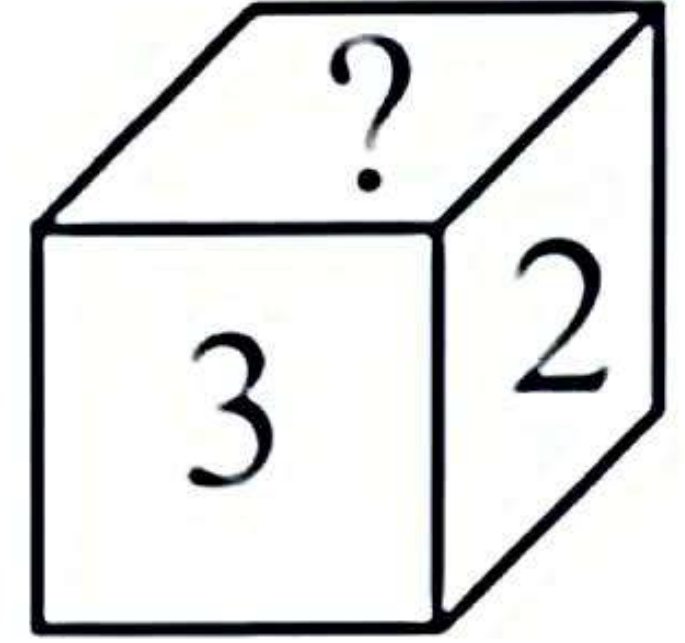
Which symbol will appear in place of (?) ?  
(?) के स्थान पर कौन-सा चिन्ह आयेगा ?



(A) 4



(B) 5

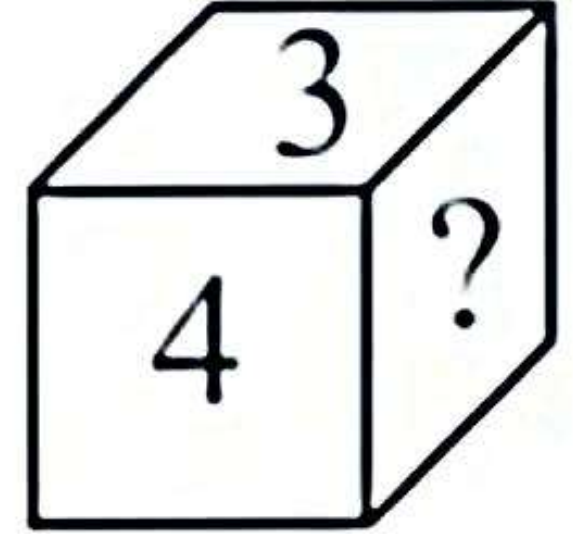
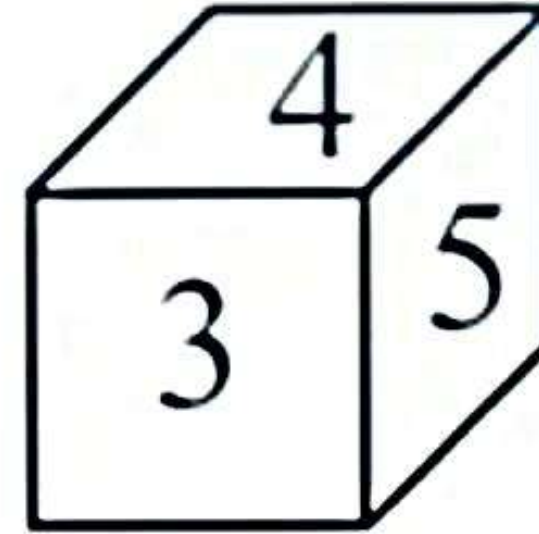
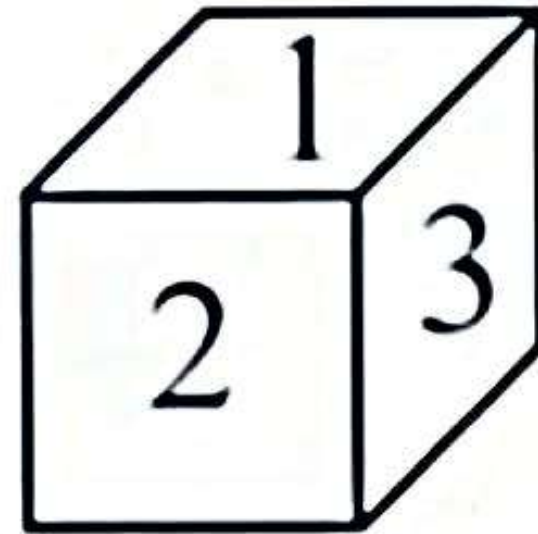


(C) 6

(D) 1



Which symbol will appear in place of (?) ?  
(?) के स्थान पर कौन-सा चिन्ह आयेगा ?



(A) 1

(B) 6

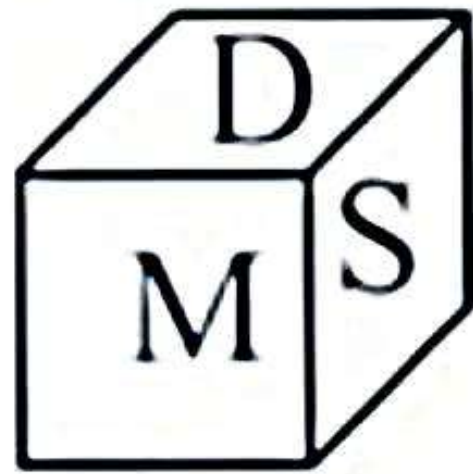
(C) 5

(D) 2

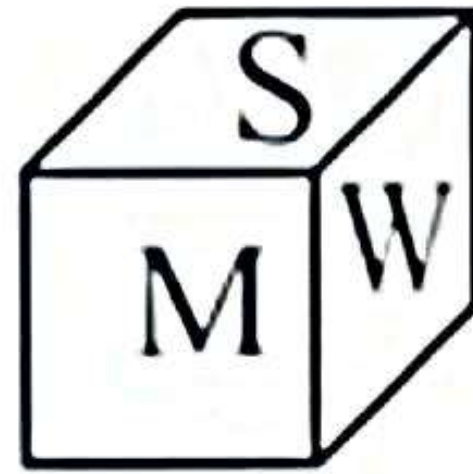
A cube on whose faces letters have been written, is shown below in different positions as can-be seen from different directions.

Find the missing letters?

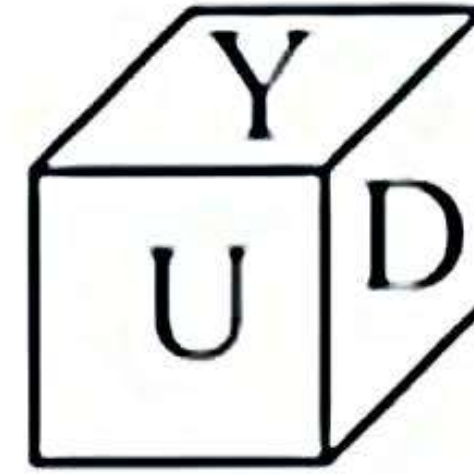
एक घन जिसकी सतहों पर अक्षर दिये गये हैं, नीचे भिन्न दिशाओं से देखने पर विभिन्न स्थितियों में दिखाई देते हैं। लुप्त अक्षर ज्ञात करें ?



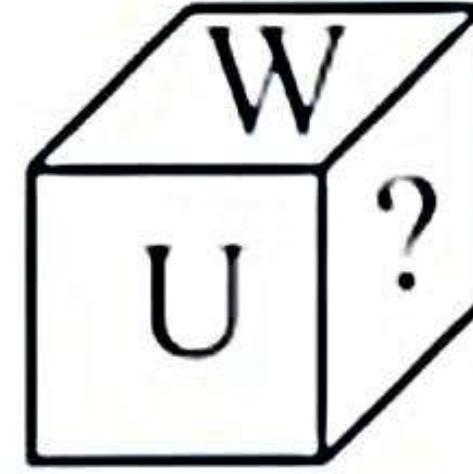
(A) S



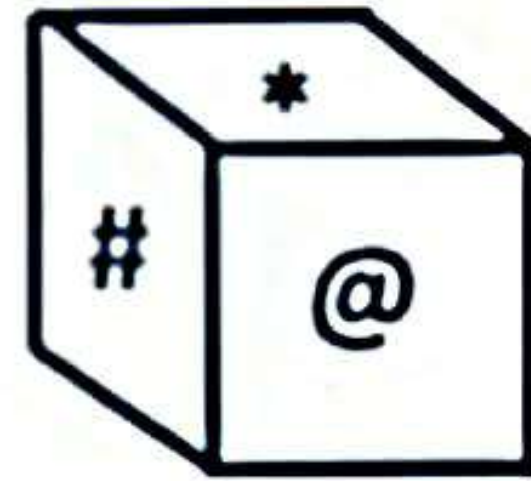
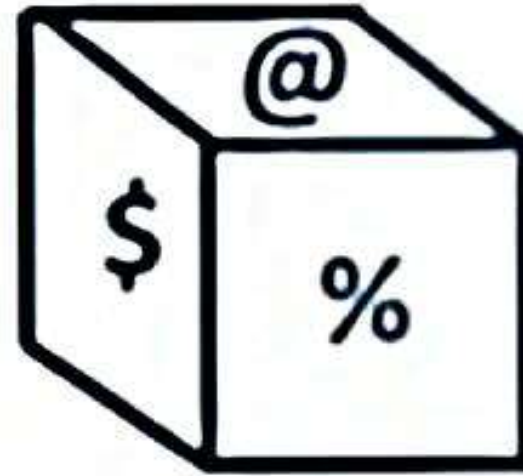
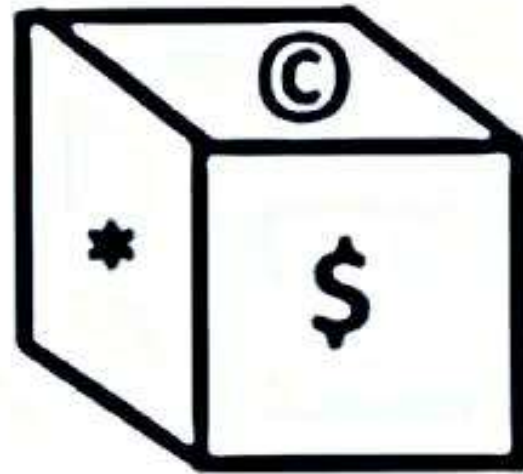
(B) D



(C) Y



(D) W



**Three forms of a dice are shown below. Which digit symbol will be on the opposite side to the symbol @ in this dice?**

- (A) \***
- (B) ©**
- (C) \$**
- (D) %**

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