



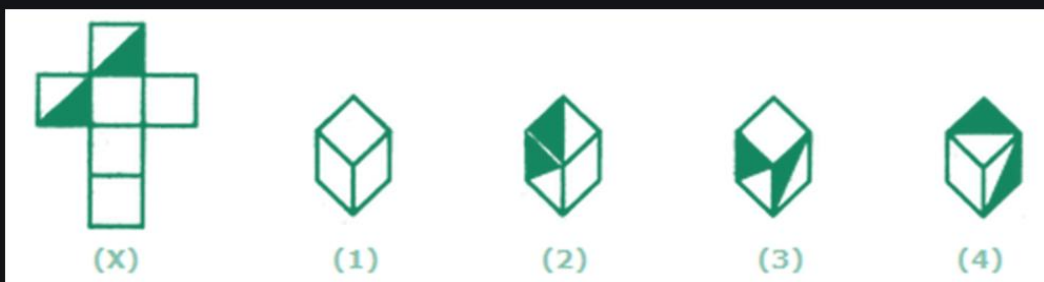
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**23GET276 & VQAR-II**



CUBES & DICES

**Q1. Choose the box that is similar to the box formed from the given sheet of paper (X).**

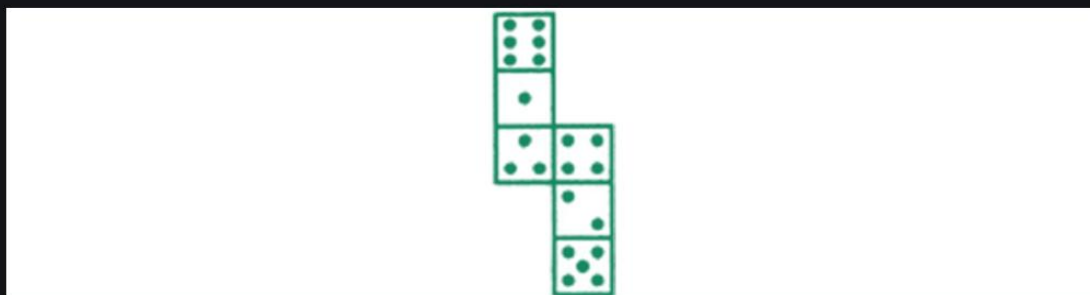
- A. 1 and 4 only
- B. 3 and 4 only
- C. 1 and 2 only
- D. 2 and 3 only



**Answer: Option A**

**Q2. How many dots lie opposite to the face having three dots, when the given figure is folded to form a cube?**

- A. 2
- B. 4
- C. 5
- D. 6



**Answer: Option D**

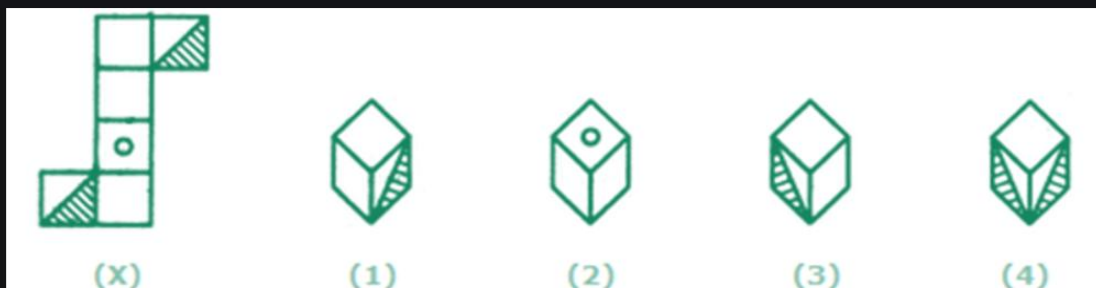


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**Q3. Choose the box that is similar to the box formed from the given sheet of paper (X).**

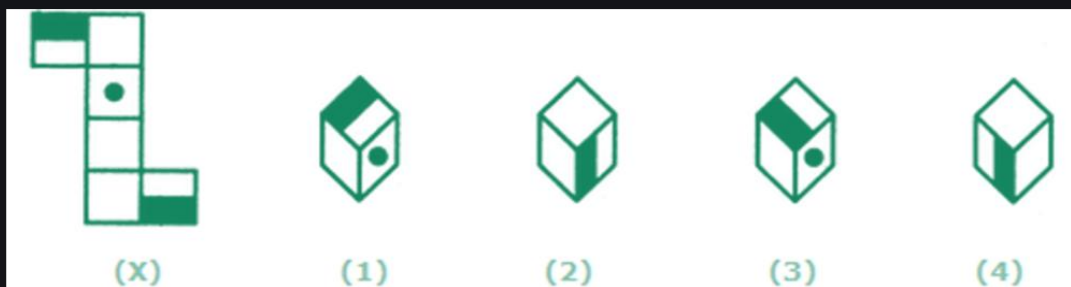
- A. 1 and 3 only
- B. 1 and 4 only
- C. 2 and 4 only
- D. 3 and 4 only



**Answer: Option A**

**Q4. Choose the box that is similar to the box formed from the given sheet of paper (X).**

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



**Answer: Option D**



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MISSING CHARACTER



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In each of the following questions, a matrix of certain characters is given. These characters follow a certain trend, row wise or column wise. Find out this trend and choose the missing character accordingly.

18	24	32
12	14	16
3	?	4
72	112	128

- (A) 1  
(B) 2  
(C) 3  
(D) 4



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51	11	61
64	30	32
35	?	43

- (A) 25  
(B) 27  
(C) 32  
(D) 37
-



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**Question: 3**

In each of the following questions, a matrix of certain characters is given. These characters follow a certain trend, row wise or column wise. Find out this trend and choose the missing character accordingly.

1	2	3
11	7	5
120	45	?

(A) 15

(B) 16

(C) 17

(D) 19

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**Question: 4**

In each of the following questions, a matrix of certain characters is given. These characters follow a certain trend, row wise or column wise. Find out this trend and choose the missing character accordingly.

7	4	5
8	7	6
3	3	?
29	19	31

- (A) 3
- (B) 4
- (C) 5
- (D) 6



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**Question: 5**

In each of the following questions, a matrix of certain characters is given. These characters follow a certain trend, row wise or column wise. Find out this trend and choose the missing character accordingly.

13	12	5
17	15	8
25	24	?
29	21	20

- (A) 5
- (B) 7
- (C) 9
- (D) 11