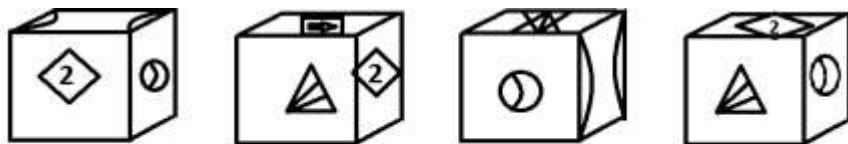


Symbol Sequence - Solved Examples



(i)

(ii)

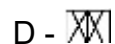
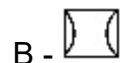
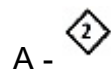
(iii)







(iv)

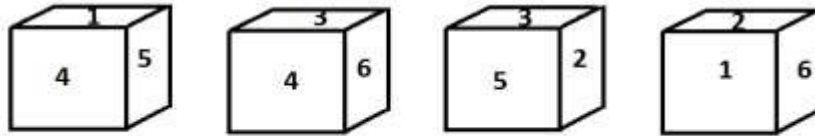
Q 1 -

Which figure is opposite to  ?

Options :

**Answer - B****Explanation**

From figure (ii) and (iv), it is clear that , , , and  will lie on adjacent face of , hence  must lie on opposite to it.



Q 2 – (i) (ii) (iii) (iv)

Which number is opposite to number 5?

Options :

A - 3

B - 4

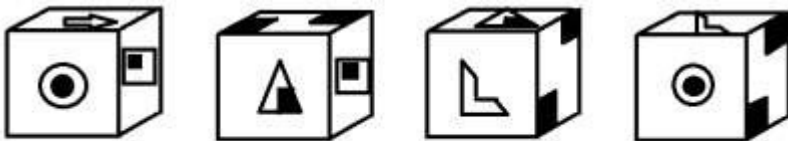
C - 6

D - 1

Answer - C

Explanation

From the figures (i) and (iii) it can be seen that 1, 2, 3, and 4 will be adjacent to 5 hence 6 must lie opposite to it.




Q 3 – (i) (ii) (iii) (iv)

Which figure is opposite to  ?

Options :

A - 



B - 

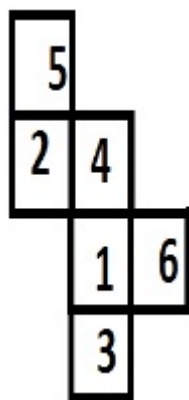
C - 

D - None

Answer - A

Explanation

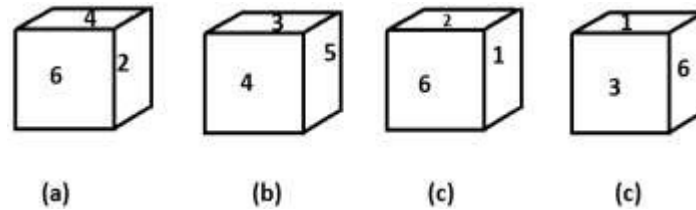
From the figures (ii) and (iii) it is clear that  will lie opposite to  ...



Q 4 -

Which figure will represent the question figure?

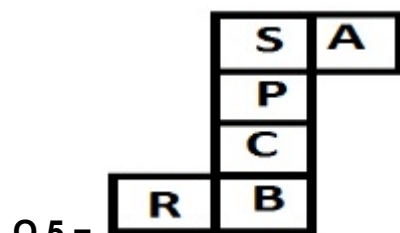
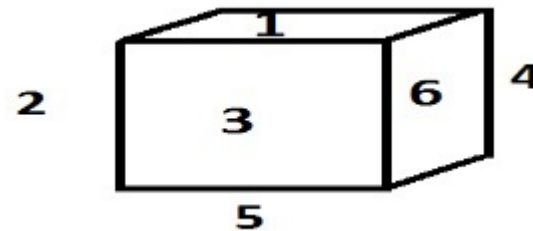
Options :



Answer - C

Explanation

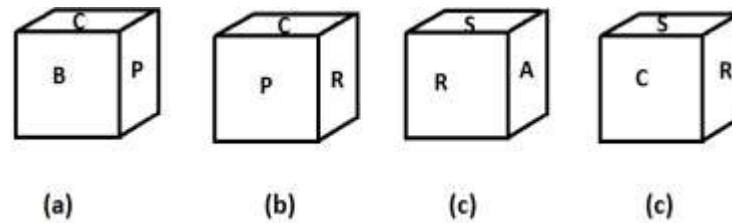
From the folded figure, it is clear that option (c) is same as the question figure.



Q 5 -

Which figure is same as that of the question figure?

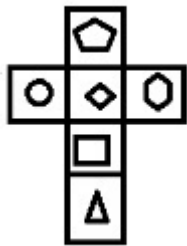
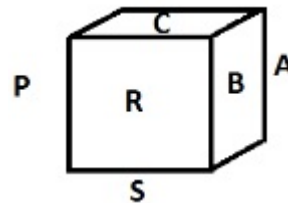
Options :



Answer - B

Explanation

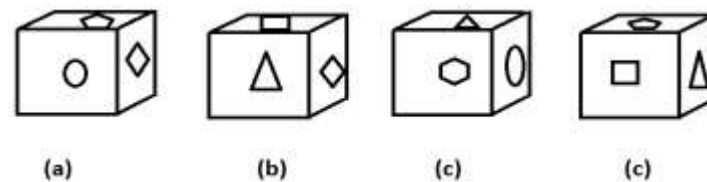
From the folded figure it is clear that option (b) is same as the question figure.



Q 6 -

Which figure can be formed by complete folding of question figure?

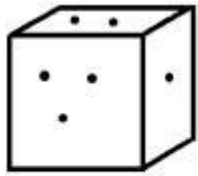
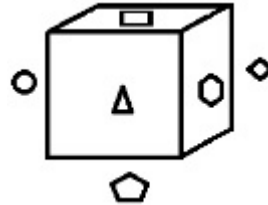
Options :



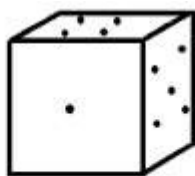
Answer - A

Explanation

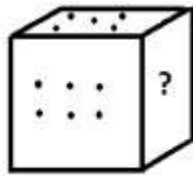
From the folded figure below it is clear that option (a) is same as the question figure.



(i)



(c)



(c)

Q 7 -

Which of the following will replace question mark?

Options :

A - 2

B - 4

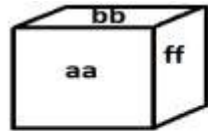
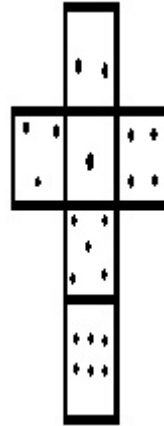
C - 1

D - 3

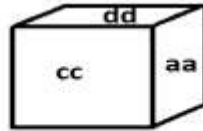
Answer - B

Explanation

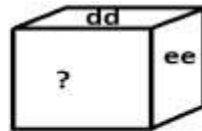
From the figure, the unfolded figure of dice can be drawn indicating 4 will replace the question mark.



(i)



(ii)



(iii)

Q 8 -

Which pair of letters can be written in place of question mark?

Options :

A - cc

B - bb

C - aa

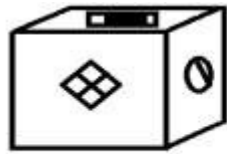
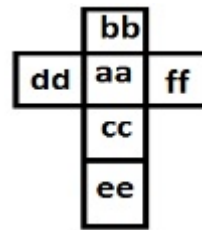
D - ff

Answer - B

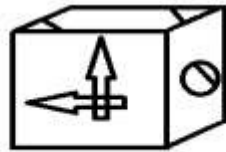
Explanation

From the given figures it is clear that dd, cc, bb, and ff will lie on adjacent face of 'aa' therefore 'ee' must be opposite to it. After placing 'ee' on opposite face of 'aa', unfold figure of dice can be drawn which shows that 'bb' should be placed in place of question

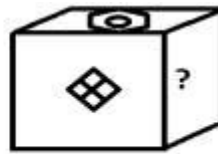
mark.



(i)



(ii)

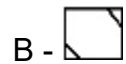


(iii)

Q 9 –

Which figure will replace question mark?

Options :

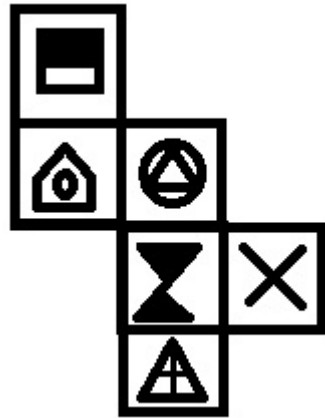
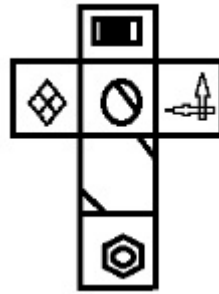


D - None of these

Answer - C

Explanation

From the unfold of dice it is clear that either or will lie in place of question mark.




Q 10 –

The opposite figure of  is.

Options :

A - 



B - 

C - 

D - None

Answer - B

Explanation

From folded figure of question it clear that  is opposite to .

