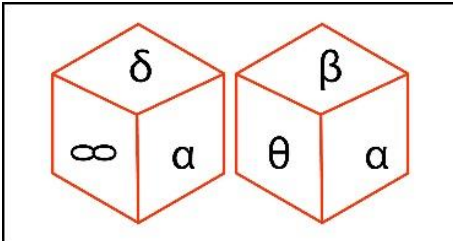


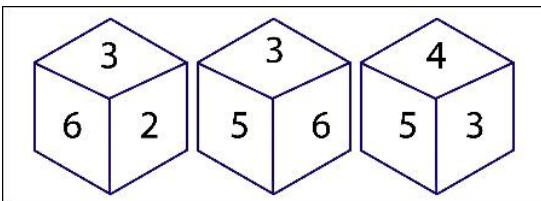
**REASONING QUIZ****Important Dice Reasoning Questions**

**Q1 : Two positions of a cube are shown below. What will come opposite to face containing  $\delta$ ?**



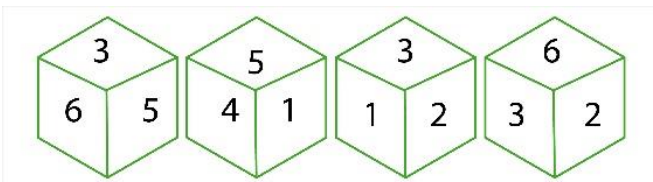
- (A)  $\beta$  or  $\theta$   
 (B)  $\beta$   
 (C)  $\delta$   
 (D)  $\theta$

**Q2 : Study the following figures and find out the number opposite to 2.**



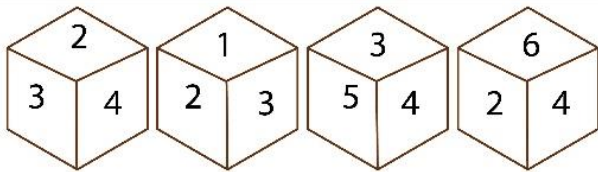
- (A) 5  
 (B) 6  
 (C) 1  
 (D) 4

**Q3 : Four-positions of a dice are given below. Identify the number at the bottom when the number on the top is 2.**



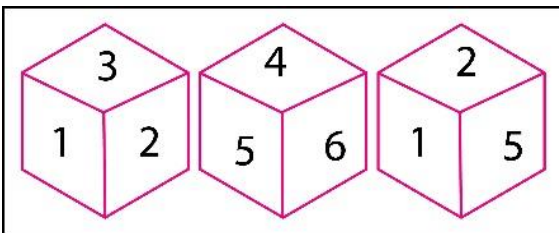
- (A) 4  
 (B) 5  
 (C) 6  
 (D) 3

**Q4 : A dice is thrown four times and its four different positions are given below. Find the number on the face opposite the face showing 2.**



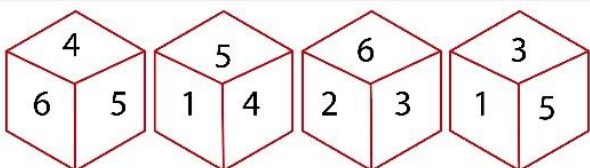
- (A) 6  
 (B) 3  
 (C) 4  
 (D) 5

**Q5 : Study the following figures and find out the number opposite to 3.**



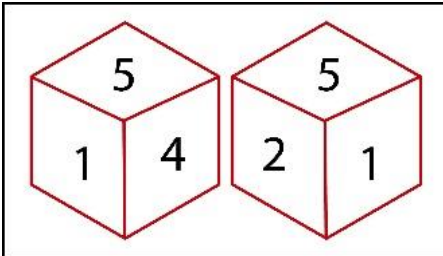
- (A) 5  
 (B) 2  
 (C) 6  
 (D) 4

**Q6 : Four position of a dice are given below. Identify the number at the bottom when the number on the top is 2.**



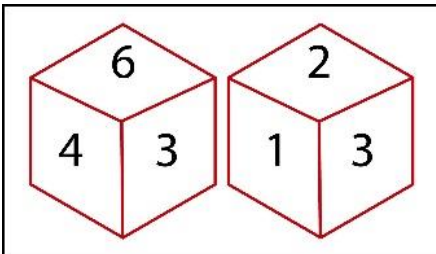
- (A) 3  
 (B) 1  
 (C) 4  
 (D) 5

**Q7 : From the following two different appearance of a dice, which number lies to the opposite of 2?**



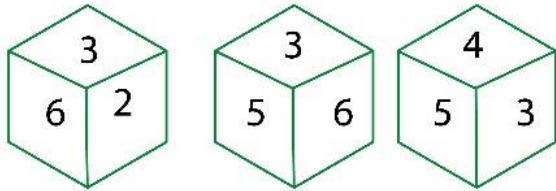
- (A) 6  
 (B) 5  
 (C) 1  
 (D) 4

**Q8 : Which number appear in the face opposite to the face with number 4?**



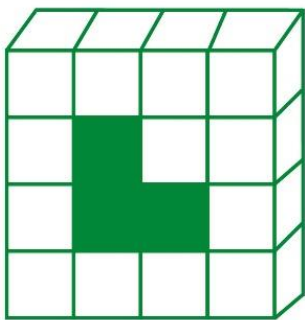
- (A) 3  
 (B) 5  
 (C) 1  
 (D) 2

**Q9 : Study the 3 different positions of a cube given below and answer what number comes opposite to 2?**



- (A) 3
- (B) 1
- (C) 4
- (D) 5

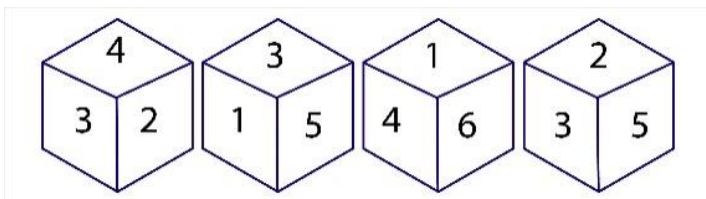
**Q10 : How many cubes are there in this diagram?**



- (A) 16
- (B) 12
- (C) 10
- (D) 8

**Q11 : Position of Dices is given below:**

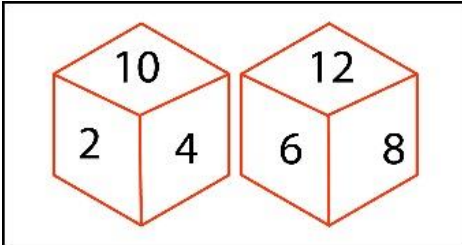
**Identify the number when top is 5 what will be at bottom?**



- (A) 4
- (B) 2
- (C) 6

(D) 3

**Q12 : From the given blocks when 10 is at the bottom, which number will be at the top?**



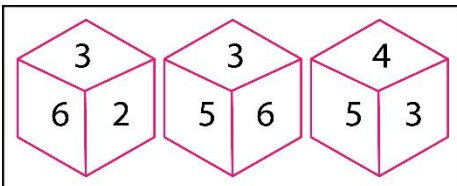
(A) 6

(B) 4

(C) 8

(D) 12

**Q13 : Three-positions of a dice are given below. Identify the number on the face opposite to 6.**



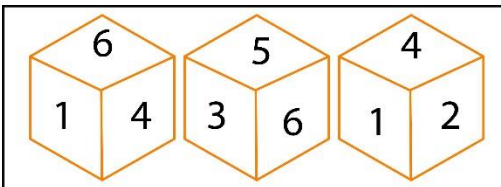
(A) 5

(B) 6

(C) 1

(D) 4

**Q14 : Three positions of a dice are given. Find out which number is found opposite the number 2 in the given cube.**



(A) 3

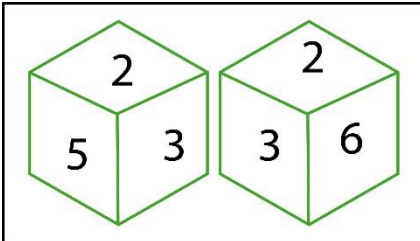


(B) 1

(C) 6

(D) 5

**Q15 : Form the following two different appearances of dice find out the number which is opposite to '5'?**



(A) 4

(B) 6

(C) 2

(D) 3

**Q16 : A solid red coloured cube is painted yellow on all sides. The cube is cut into 125 equal cubes. How many sides will have 3 sides yellow?**

(A) 8

(B) 12

(C) 10

(D) 4

**ANSWERS****1.B****2.B****3.B****4.D**

**5.A**

**6.D**

**7.D**

**8.C**

**9.D**

**10.B**

**11.A**

**12.D**

**13.D**

**14.C**

**15.B**

**16.A**