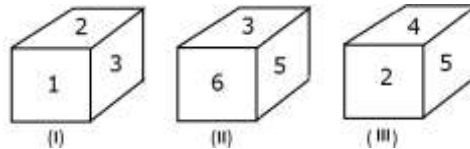


# Dices

## Practice Exercise

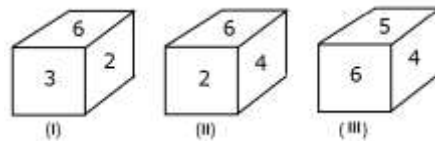
**Directions for the questions [1 – 3]:** In the questions given below one dice has been shown in different positions, whose sides have 1 to 6 digits printed on them. Study the following positions and answer the following.

**1) In the dice given below which number will be on the opposite side to 3?**



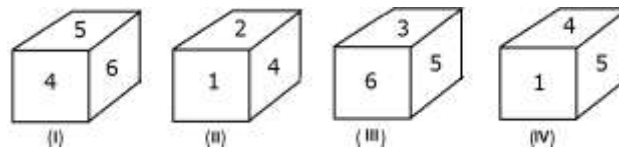
- a) 1                      b) 6                      c) 5                      d) 4

**2) In the dice given below which number will be on the opposite side to 6?**



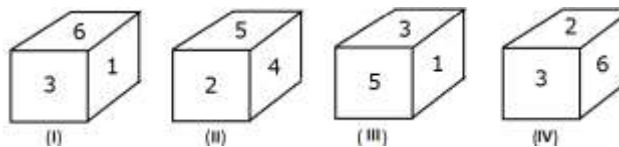
- a) 1                      b) 2                      c) 3                      d) 4

**3) In the dice given below which numbers will be on the opposite side to 3 and 6 respectively?**



- a) 1 and 4                      b) 4 and 1                      c) 4 and 5                      d) 2 and 5

**Direction for the question [4 – 5]:** Observer the given 4 dice and answer the question given below:



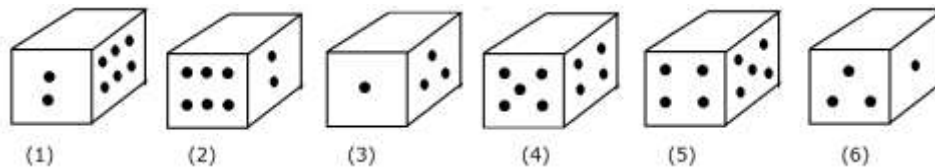
**4) Which letter is opposite to 3?**

- a) 2                      b) 1                      c) 4                      d) 6

**5) Which letter is opposite to 5?**

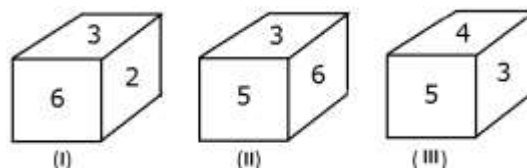
- a) 2                      b) 3                      c) 4                      d) 6

6) Six usual dices are rolled on the ground, which are given below:



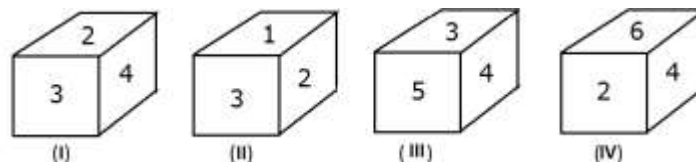
If the odd numbered dices are showing even number on their top faces, then what will be the sum of the number on their bottom faces?

- a) 10                      b) 9                      c) 8                      d) Can't Say
- 7) A dice has been shown in more than one positions. On their faces there can be digits/symbols/dots etc. Study carefully the different positions given and answer the following questions:

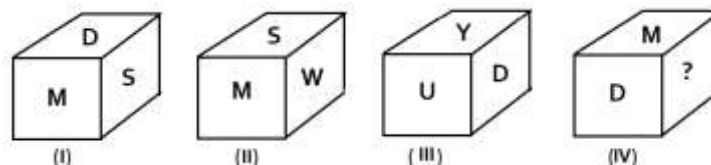


What will be the digit opposite to 2?

- a) 1                      b) 4                      c) 5                      d) Can't be determined
- 8) Dice given below has been shown in four positions on which digit 1 to 6 has been shown. What will be opposite to digit 2 on this dice?



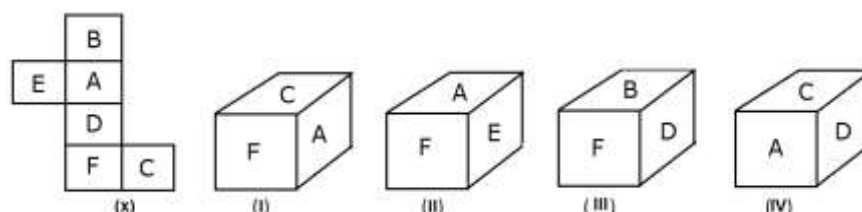
- a) 1                      b) 4                      c) 5                      d) can't be determined
- 9) Which alphabet will come in place of question mark?



- a) S                      b) D                      c) U                      d) W

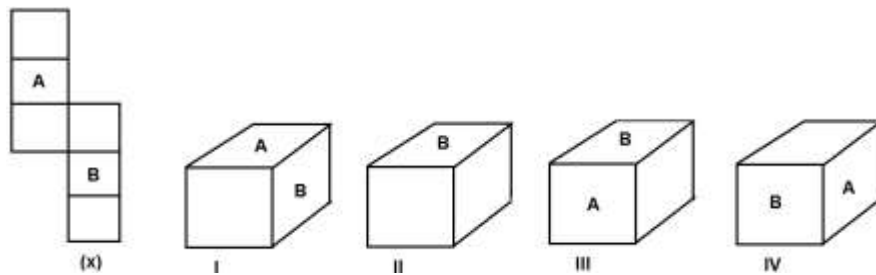
Direction for the questions [10 – 13]: In each question an explanatory figure of dice is given. Study the figure and identify the correct dice formed by that figure?

10)



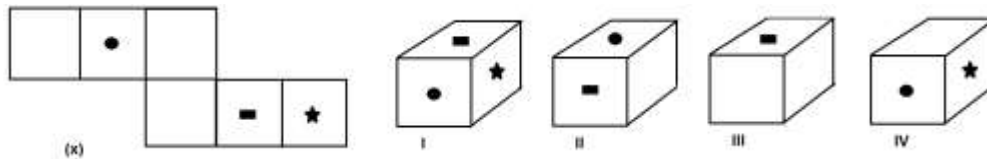
- a) I, II and IV only                      b) I, II and III only                      c) II only                      d) IV only

11)



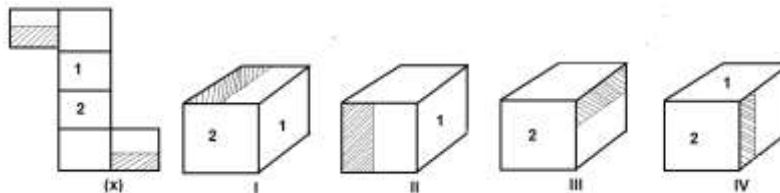
- a) I, II and IV only      b) I, II and III only      c) II only      d) II and IV only

12)



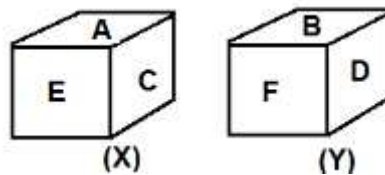
- a) I, and II only      b) II, III and IV only      c) IV only      d) III and IV only

13)



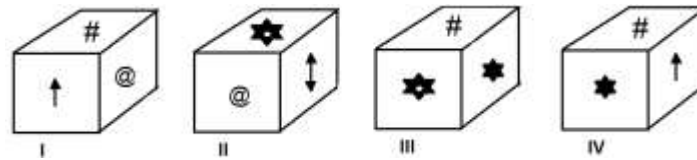
- a) I, II, III and IV      b) only I and II      c) only II and III      d) only I, II, and III

14) Below are given explanatory figures of a single dice shown in two positions, determine the correct explanatory figure.



- a)      b)      c)      d)

**Direction for the question [15- 17]: Study all the positions of a dice and answer the following**



**15) Which symbol will be opposite to ↑ ?**

- a) @                      b) ↑                      c) ★                      d) #

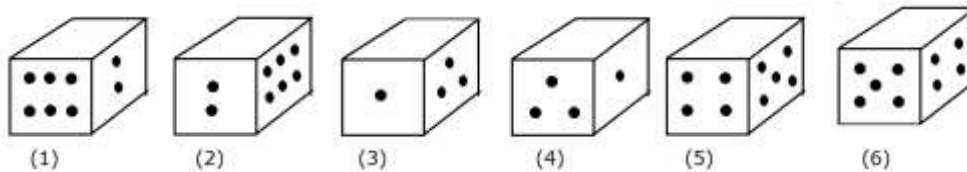
**16) Which symbol will be opposite to #?**

- a) ↑↓                      b) ↑                      c) ★                      d) ★

**17) Which symbol will be opposite to ★ ?**

- a) @                      b) ↑                      c) ↑↓                      d) ★

**18) Six usual dices are rolled on the ground, which are given below:**



**If the odd numbered dices are showing odd number on their top faces, then what will be the sum of the number on their bottom faces?**

- a) 10                      b) 9                      c) 8                      d) Can't Say

**19) Four usual dices are rolled on the ground, the total of these faces are 16 as the top faces showed 6, 3, 5, 2 respectively. What is the sum of the numbers touching the ground?**

- a) 20                      b) 18                      c) 19                      d) 12

**20) Four usual dices are rolled on the ground, the total of these faces are 16 as the top faces showed 1, 2, 3, 4 respectively. What is the sum of the numbers touching the ground?**

- a) 11                      b) 18                      c) 12                      d) 16

### **Check the Answers**

1	<b>D</b>	6	<b>B</b>	11	<b>C</b>	16	<b>A</b>
2	<b>A</b>	7	<b>C</b>	12	<b>D</b>	17	<b>A</b>
3	<b>B</b>	8	<b>C</b>	13	<b>A</b>	18	<b>B</b>
4	<b>C</b>	9	<b>C</b>	14	<b>A</b>	19	<b>D</b>
5	<b>D</b>	10	<b>D</b>	15	<b>D</b>	20	<b>B</b>

